

# 2008년 8월, 국내기업 사전등록 모니터링 현황

2008년 8월

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## 2008년 8월, 사전등록 현황분석: 2008년 8월 현재 한국기업 사전등록진행률 15% 미만일수도...<sup>1</sup>

한국에서 유럽으로 수출 또는 국내에서 생산되는 화학물질 중, 무작위 추출된 (Random Selection) 126개의 화학물질에 대하여, 2008년 8월 7일까지 유럽화학물질청 (ECHA)의 REACH-IT시스템 상의 사전등록현황에 대한 제1차 사전등록 모니터링을 수행한 결과, 국내기업이 사전등록을 수행한 건수는 19건으로서 약 15%의 사전등록률을 나타내고 있는 것으로 파악이 되었다.

이렇게 저조한 사전등록률을 나타내는 원인은 크게 세가지로 파악이 된다. 첫째는 대부분의 국내 대기업군이 유럽의 현지법인을 유일대리인으로 활용하여 사전등록을 진행하는 방안을 고려함으로써, 법인설립 또는 변경을 마무리하는 8월이후부터 사전등록을 본격적으로 진행할 가능성이 많으며, 둘째는 공급망 상의 제1차, 제2차 공급자 및 최종수출자 사이의 사전등록 책임부담에 대한 협상의 지연, 셋째는 중소기업의 REACH 대응 및 사전등록 인식 미흡이다.

특히 제조량 및 수출량이 적은 화학물질 (예, methylcyclopentane, pyrazinamide, butane-1,2,4-triol, diammonium carbonate, tolfenamic acid, barium iron oxide, acetamide)의 경우는 전세계적으로 사전등록을 수행한 기업수가 극히 소수인 것을 감안하면, 중소기업의 인식 및 사전등록 대응의 미흡과 이로 인한 화학물질 공급차질이 사실화될 수도 있음을 예견할 수 있다.

사전등록 모니터링 대상 화학물질을 187개로 확대하여 분석한 결과, 58%에 해당하는 110개 이상의 사전등록 화학물질에 대하여 정보공유추진기관 (SIEF Formation Facilitator: SFF)이 나타남으로서 관련 화학물질 데이터 공유에 대한 진행이 추진될 수 있는 기반을 갖추어 가는 것으로 파악되었다. 실리콘 (Silicon)의 경우는 이미 117개 기관이 사전등록을 함으로써 최대 SIEF 회원수를 기록하고 있으며, Chemical Inspection & Regulation Service Ltd.에서 SFF로 파악이 되고 있다 (Chemical Inspection & Regulation Service Ltd.과 같은 유일대리인이 SFF로 나서는 경우, 명확히 고객사의 위임에 의하여 SFF로 활동을 하는 경우도 있으나, 현재로서는 마케팅적인 차원에서 REACH-IT 상에 SFF로 나설 가능성도 있는 것으로 보인다).

<sup>1</sup> 알림: 본 사전등록데이터는 2008년 8월 7일 (오후 7시)까지 유럽화학물질청 (ECHA)의 REACH-IT 시스템(<https://reach-it.echa.europa.eu>)에 등록된 데이터를 분석한 것입니다. 국내 기업이 외국의 유일대리인을 통하여 사전등록을 수행한 경우는, 데이터 분석에서 제외될 수 있음을 주지하여 드립니다. 해외 유일대리인을 통하여 사전등록을 수행한 국내기업의 경우는, 본 보고서를 통하여 해외 유일대리인의 사전등록수행 현황을 모니터링하실 수 있습니다.

사전등록된 화학물질 별 등록시한을 보면, 2010년까지 등록이 요구되는 화학물질이 130개로서 약 70%를 차지하고 있고, 2013년과 2018년까지 등록이 요구되는 물질이 각기 29개로서 30%를 차지하고 있다. 이는 국내기업이 화학물질데이터공유 등에 있어 신속한 대응이 필요함을 제시함과 동시에, 이를 전략적으로 잘 활용할 경우 수출 또는 생산톤수가 1,000 톤 미만인 국내기업의 경우는 기존에 준비해 화학물질 등록데이터에 용이하게 접근할 수 있음을 말하여 준다.

또한 약 32% 해당하는 61개의 사전등록물질이 Read across 화학물질을 언급함으로써, 기존 또는 다른 화학물질 시험데이터를 30%이상 활용하여 화학물질시험 수요를 최소화하는 방안이 기업들에 의하여 상당히 고려가 되고 있음을 알 수 있다.

REACH 기업지원센터, 한국정밀화학산업진흥회, 구주산업환경협의회는 “EU REACH 헬프데스크”를 통하여 국내기업들이 사전등록이 더 본격화될 것으로 고려되는 9월, 10월, 11월까지 지속적으로 화학물질 개수를 확대하여 사전등록모니터링을 강화하고, 관련 사전등록모니터링 보고서를 배포할 예정이다. 특정 화학물질에 대한 사전등록모니터링을 수행하고자 하는 기업은 REACH 기업지원센터 ([www.reach.or.kr](http://www.reach.or.kr))를 통하여 관련 모니터링 보고서를 받아 볼 수 있다.

## 첨부 1. 사전등록 모니터링 127개 화학물질목록

Name	Submission Number	Pre-registration number
ammonia, anhydrous	EU161906-12	<a href="#">05-2114142185-56-0000</a>
urea	HE161908-37	<a href="#">05-2114142187-52-0000</a>
potassium hydroxide	DG157185-47	<a href="#">05-2114130273-63-0000</a>
1-chloro-2,3-epoxypropane	FS159879-98	<a href="#">05-2114134505-56-0000</a>
titanium dioxide	BV157196-16	<a href="#">05-2114130284-60-0000</a>
terephthalic acid	VQ157192-14	<a href="#">05-2114130280-68-0000</a>
tetrahydrofuran	VD161884-27	<a href="#">05-2114142163-62-0000</a>
2,2-dimethylpropane-1,3-diol	CR159854-15	<a href="#">05-2114134480-60-0000</a>
silicon dioxide	GY161879-91	<a href="#">05-2114142158-53-0000</a>
maleic anhydride	GB157200-70	<a href="#">05-2114130288-52-0000</a>
glycerol	QB161849-30	<a href="#">05-2114142128-56-0000</a>
zinc oxide	BG159866-33	<a href="#">05-2114134492-55-0000</a>
Carbon black	WM159915-05	<a href="#">05-2114134542-58-0000</a>
4,4'-sulphonyldiphenol	TX159916-84	<a href="#">05-2114134543-56-0000</a>
silicon	XB157218-36	<a href="#">05-2114130306-62-0000</a>
pentane	KC159923-40	<a href="#">05-2114134550-61-0000</a>
butanone	DX157201-27	<a href="#">05-2114130289-50-0000</a>
tellurium dioxide	RV161860-05	<a href="#">05-2114142139-53-0000</a>
nickel sulphate	CQ161887-14	<a href="#">05-2114142166-56-0000</a>
glucose	AV136147-25	<a href="#">05-2114098055-46-0000</a>
heptane	BR159850-24	<a href="#">05-2114134464-54-0000</a>
zirconium dioxide	EJ162933-36	<a href="#">05-2114144459-43-0000</a>
calcium carbonate	VR159883-95	<a href="#">05-2114134510-65-0000</a>
methacrylic acid	EP161844-24	<a href="#">05-2114142123-66-0000</a>
4,4'-isopropylidenediphenol	LW161865-99	<a href="#">05-2114142144-62-0000</a>
zinc distearate	NJ159922-25	<a href="#">05-2114134549-44-0000</a>
hydrogen peroxide	NM161874-18	<a href="#">05-2114142153-63-0000</a>
sodium dodecylbenzenesulfonate	UG157179-23	<a href="#">05-2114130267-56-0000</a>
ethyl acetate	ER157206-28	<a href="#">05-2114130294-59-0000</a>
fumaric acid	EY159905-00	<a href="#">05-2114134532-59-0000</a>
propan-2-ol	FX161880-11	<a href="#">05-2114142159-51-0000</a>

ammonia, aqueous solution	CP161907-22	<a href="#">05-2114142186-54-0000</a>
bis(2-ethylhexyl) adipate	BY161855-06	<a href="#">05-2114142134-63-0000</a>
phthalic anhydride	VV159856-84	<a href="#">05-2114134482-56-0000</a>
barium carbonate	QV159889-80	<a href="#">05-2114134516-53-0000</a>
2-hydroxyethyl methacrylate	VH162908-16	<a href="#">05-2114144379-43-0000</a>
copper oxide	VG159925-17	<a href="#">05-2114134552-57-0000</a>
1,2,3,6-tetrahydrophthalic anhydride	HM159872-22	<a href="#">05-2114134498-43-0000</a>
potassium carbonate	HR157189-13	<a href="#">05-2114130276-57-0000</a>
2-dimethylaminoethanol	DM162920-38	<a href="#">05-2114144407-52-0000</a>
acetone	HS157213-28	<a href="#">05-2114130301-72-0000</a>
2,3-epoxypropyl methacrylate	MZ159921-96	<a href="#">05-2114134548-46-0000</a>
ethyl lactate	ZG162902-26	<a href="#">05-2114144352-59-0000</a>
dichlorodifluoromethane	FY159894-94	<a href="#">05-2114134521-62-0000</a>
3-p-cumenyl-2-methylpropionaldehyde	GA161852-55	<a href="#">05-2114142131-69-0000</a>
1,1-diethoxyethane	EV161889-98	<a href="#">05-2114142168-52-0000</a>
3,3'-dichlorobenzidine dihydrochloride	CF159877-31	<a href="#">05-2114134503-60-0000</a>
di(benzothiazol-2-yl) disulphide	XM161877-02	<a href="#">05-2114142156-57-0000</a>
benzene	AL157208-40	<a href="#">05-2114130296-55-0000</a>
isophthalic acid	MN157203-34	<a href="#">05-2114130291-65-0000</a>
tin dichloride	XR162938-91	<a href="#">05-2114144473-53-0000</a>
Hydroxylapatite (Ca <sub>5</sub> (OH)(PO <sub>4</sub> ) <sub>3</sub> )	YL161863-12	<a href="#">05-2114142142-66-0000</a>
diantimony trioxide	ZE162929-14	<a href="#">05-2114144441-60-0000</a>
methenamine	WT159880-96	<a href="#">05-2114134506-54-0000</a>
C,C'-azodi(formamide)	KM159873-17	<a href="#">05-2114134499-41-0000</a>
sodium dithionite	BT161843-21	<a href="#">05-2114142122-68-0000</a>
Hematite (Fe <sub>2</sub> O <sub>3</sub> )	VK159912-16	<a href="#">05-2114134539-45-0000</a>
formic acid	CG157187-44	<a href="#">05-2114130275-59-0000</a>
ammonium formate	CL161895-27	<a href="#">05-2114142174-59-0000</a>
divanadium pentaoxide	KT161875-05	<a href="#">05-2114142154-61-0000</a>
N-(hydroxymethyl)acrylamide	CH162923-43	<a href="#">05-2114144419-47-0000</a>
D-glucitol	JH159897-18	<a href="#">05-2114134524-56-0000</a>
diarsenic trioxide	YF161897-13	<a href="#">05-2114142176-55-0000</a>
tosyl chloride	PR161859-98	<a href="#">05-2114142138-55-0000</a>
cyclopentane	VU159839-82	<a href="#">05-2114134451-61-0000</a>
Graphite	DD162898-35	<a href="#">05-2114144330-65-0000</a>

adipic acid	AS159860-22	<a href="#">05-2114134486-48-0000</a>
disodium carbonate, compound with hydrogen peroxide (2:3)	UV161876-89	<a href="#">05-2114142155-59-0000</a>
ethyl acrylate	LR157227-17	<a href="#">05-2114130315-63-0000</a>
tungsten carbide	WZ159907-76	<a href="#">05-2114134534-55-0000</a>
carbon	TD159881-29	<a href="#">05-2114134508-50-0000</a>
dibenzoyl peroxide	UU159876-85	<a href="#">05-2114134502-62-0000</a>
2-ethylhexyl acrylate	SC157191-47	<a href="#">05-2114130279-51-0000</a>
pentaerythritol	LW161883-01	<a href="#">05-2114142162-64-0000</a>
triethylamine	LK161853-28	<a href="#">05-2114142132-67-0000</a>
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	ZW161886-81	<a href="#">05-2114142165-58-0000</a>
ammonium acetate	CF161856-41	<a href="#">05-2114142135-61-0000</a>
melamine	EH159847-28	<a href="#">05-2114134459-45-0000</a>
choline chloride	JL161861-31	<a href="#">05-2114142140-70-0000</a>
acrylic acid	YB157210-51	<a href="#">05-2114130298-51-0000</a>
selenium	FK161847-27	<a href="#">05-2114142126-60-0000</a>
butyl acrylate	VK159843-13	<a href="#">05-2114134455-53-0000</a>
benzoin	JF159870-38	<a href="#">05-2114134496-47-0000</a>
hydrazine	KJ159858-15	<a href="#">05-2114134484-52-0000</a>
sodium gluconate	AQ159919-11	<a href="#">05-2114134546-50-0000</a>
propylidynetrimethanol	TX159864-85	<a href="#">05-2114134490-59-0000</a>
dibutyltin maleate	VT161868-89	<a href="#">05-2114142147-56-0000</a>
dibismuth tris(sulphate)	PP162905-12	<a href="#">05-2114144367-48-0000</a>
2,4,4-trimethylpentene	YT157184-02	<a href="#">05-2114130272-65-0000</a>
methyl acrylate	LX157182-11	<a href="#">05-2114130270-69-0000</a>
4-methyl-m-phenylenediamine	MS161846-06	<a href="#">05-2114142125-62-0000</a>
cetrimonium chloride	TZ161867-81	<a href="#">05-2114142146-58-0000</a>
stearic acid, monoester with glycerol	XR161878-90	<a href="#">05-2114142157-55-0000</a>
(3-chloro-2-hydroxypropyl)trimethylammonium chloride	SW161905-96	<a href="#">05-2114142184-58-0000</a>
methyl formate	KA159909-34	<a href="#">05-2114134536-51-0000</a>
Barium iron oxide	LR161872-14	<a href="#">05-2114142151-67-0000</a>
zirconium orthosilicate	FN162941-30	<a href="#">05-2114144483-52-0000</a>

DL-malic acid	XA159892-28	<a href="#">05-2114134519-47-0000</a>
copper carbonate	NF157221-51	<a href="#">05-2114130309-56-0000</a>
dimethyl terephthalate	LN161864-19	<a href="#">05-2114142143-64-0000</a>
sodium naphthalenesulphonate	JH159910-38	<a href="#">05-2114134537-49-0000</a>
nitrogen trifluoride	KE161848-32	<a href="#">05-2114142127-58-0000</a>
Gelatins	KV159887-90	<a href="#">05-2114134514-57-0000</a>
5-sulphosalicylic acid	LF161882-37	<a href="#">05-2114142161-66-0000</a>
2,2-dimethoxy-1,2-diphenylethan-1-one	LY161871-02	<a href="#">05-2114142150-69-0000</a>
copper chloride	XW159845-83	<a href="#">05-2114134457-49-0000</a>
aminothiazole	HM161850-34	<a href="#">05-2114142129-54-0000</a>
cobalt lithium dioxide	UK161851-23	<a href="#">05-2114142130-71-0000</a>
copper cyanide	VM159874-04	<a href="#">05-2114134500-66-0000</a>
dibutyltin oxide	XJ159891-12	<a href="#">05-2114134518-49-0000</a>
diammonium carbonate	JX161894-98	<a href="#">05-2114142173-61-0000</a>
cyclohex-1,4-ylenedimethanol	KD159868-26	<a href="#">05-2114134494-51-0000</a>
3,5,5-trimethylhexanoyl chloride	QP159865-02	<a href="#">05-2114134491-57-0000</a>
trisodium hexafluoroaluminate	DF161892-44	<a href="#">05-2114142171-65-0000</a>
4-ethyl-2,3-dioxopiperazine-1-carbonyl chloride	PW159931-98	<a href="#">05-2114134558-45-0000</a>
Silicic acid	ZM161845-07	<a href="#">05-2114142124-64-0000</a>
zinc cyanide	RZ159929-75	<a href="#">05-2114134556-49-0000</a>
acetamide	QM161901-26	<a href="#">05-2114142180-66-0000</a>
disodium succinate	PP162917-07	<a href="#">05-2114144397-45-0000</a>
1,2-benzisothiazol-3(2H)-one 1,1-dioxide	QD159899-15	<a href="#">05-2114134526-52-0000</a>
chlorotriphenylmethane	KB161857-39	<a href="#">05-2114142136-59-0000</a>
methylcyclopentane	TK161869-07	<a href="#">05-2114142148-54-0000</a>
3-acetoxymethylen-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid	WJ161873-17	<a href="#">05-2114142152-65-0000</a>
pyrazinamide	MN161885-14	<a href="#">05-2114142164-60-0000</a>
calcium(2+) 3-(acetylamino)propanesulphonate	WA161899-21	<a href="#">05-2114142178-51-0000</a>
(S)-1,2,4-Butanetriol	YX161903-92	<a href="#">05-2114142182-62-0000</a>
tolfenamic acid	SY162944-89	<a href="#">05-2114144494-49-0000</a>

## 첨부 2. 2008년 8월 사전등록분석데이터

	화학물질명	등록시한	사전등록톤수	Pre-SIEF 회원수	SFF	Read-across 물질
1	<a href="#">(3-chloro-2-hydroxypropyl)trimethylammonium chloride</a>	30/11/2010	1000+ t/a	8	0	0
2	<a href="#">(S)-1,2,4-Butanetriol</a>	31/05/2018	1-10 t/a	0	0	0
3	<a href="#">1,1,1-trichloroethane</a>	30/11/2010	1000+ t/a	5	1	0
4	<a href="#">1,10-phenanthroline</a>	31/05/2018	1-10 t/a	3	0	0
5	<a href="#">1,10-phenanthroline monohydrochloride monohydrate</a>	31/05/2018	1-10 t/a	3	0	0
6	<a href="#">1,1-diethoxyethane</a>	31/05/2018	1-10 t/a	5	0	0
7	<a href="#">1,2,3,6-tetrahydrophthalic anhydride</a>	30/11/2010	1000+ t/a	13	0	11
8	<a href="#">1,2-benzisothiazol-3(2H)-one 1,1-dioxide</a>	31/05/2013	100-1000 t/a	5	0	0
9	<a href="#">1,2-dichlorobenzene</a>	30/11/2010	1000+ t/a	10	0	0
10	<a href="#">1,2-dichloroethane</a>	30/11/2010	1000+ t/a	33	1	1
11	<a href="#">1,4-diazabicyclooctane</a>	31/05/2013	100-1000 t/a	12	1	0
12	<a href="#">1,4-dichlorobenzene</a>	30/11/2010	100-1000 t/a	8	0	0
13	<a href="#">1,4-dioxane</a>	31/05/2018	10-100 t/a	21	1	0
14	<a href="#">1-[(4-chlorophenyl)methyl]-1-cyclopentyl-3-phenylurea</a>	31/05/2018	1-10 t/a	2	0	0
15	<a href="#">1-bromopropane</a>	30/11/2010	1000+ t/a	15	1	0
16	<a href="#">1-chloro-2,3-epoxypropane</a>	30/11/2010	1000+ t/a	37	1	0
17	<a href="#">1-nitroso-2-naphthol</a>	31/05/2018	1-10 t/a	2	0	0
18	<a href="#">2,2-dimethoxy-1,2-diphenylethan-1-one</a>	31/05/2018	10-100 t/a	6	0	0
19	<a href="#">2,2-dimethylpropane-1,3-diol</a>	30/11/2010	1000+ t/a	24	0	0
20	<a href="#">2,2'-oxydiethanol</a>	30/11/2010		79	1	4
21	<a href="#">2,3-epoxypropyl methacrylate</a>	31/05/2013	100-1000 t/a	12	0	1

22	<a href="#">2,4,4-trimethylpentene</a>	30/11/2010	1000+ t/a	5	0	0
23	<a href="#">2,4-dinitrophenylhydrazine</a>	31/05/2013	100-1000 t/a	3	0	0
24	<a href="#">2-dimethylaminoethanol</a>	30/11/2010	1000+ t/a	20	1	2
25	<a href="#">2-ethylhexyl acrylate</a>	30/11/2010	1000+ t/a	36	1	0
26	<a href="#">2-hydroxyethyl methacrylate</a>	30/11/2010	1000+ t/a	17	0	0
27	<a href="#">2-nitrotoluene</a>	30/11/2010	100-1000 t/a	6	1	0
28	<a href="#">3,3'-dichlorobenzidine dihydrochloride</a>	30/11/2010	1000+ t/a	7	1	0
29	<a href="#">3,3'-dimethyl-1,1'-diphenyl-4,4'-bi-5-pyrazolone</a>	31/05/2018	1-10 t/a	2	0	0
30	<a href="#">3,5,5-trimethylhexanoyl chloride</a>	31/05/2013	100-1000 t/a	7	0	0
31	<a href="#">3-acetoxymethylen-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid</a>	31/05/2018	1-10 t/a	3	0	0
32	<a href="#">3-p-cumenyl-2-methylpropionaldehyde</a>	31/05/2018	10-100 t/a	14	0	1
33	<a href="#">4,4'-isopropylidenediphenol</a>	30/11/2010	1000+ t/a	41	1	0
34	<a href="#">4,4'-sulphonyldiphenol</a>	31/05/2013	100-1000 t/a	12	1	3
35	<a href="#">4-amino-3-hydroxynaphthalene-1-sulphonic acid</a>	31/05/2013	100-1000 t/a	3	0	0
36	<a href="#">4-ethyl-2,3-dioxopiperazine-1-carbonyl chloride</a>	31/05/2018	10-100 t/a	4	0	0
37	<a href="#">4-methyl-m-phenylenediamine</a>	30/11/2010	1000+ t/a	4	0	0
38	<a href="#">5-sulphosalicylic acid</a>	31/05/2013	100-1000 t/a	10	0	0
39	<a href="#">acetamide</a>	31/05/2018	10-100 t/a	5	1	0
40	<a href="#">acetone</a>	30/11/2010		0	1	76
41	<a href="#">acetophenone</a>	30/11/2010	1000+ t/a	20	1	0
42	<a href="#">acrylic acid</a>	30/11/2010	1000+ t/a	80	1	1
43	<a href="#">adipic acid</a>	30/11/2010		0	1	50
44	<a href="#">aminothiazole</a>	31/05/2018	10-100 t/a	5	1	0
45	<a href="#">ammonia, anhydrous</a>	30/11/2010		69	1	3
46	<a href="#">ammonia, aqueous solution</a>	30/11/2010		70	1	4
47	<a href="#">ammonium acetate</a>	31/05/2013	100-1000 t/a	12	0	2
48	<a href="#">ammonium formate</a>	31/05/2013	100-1000 t/a	7	0	0
49	<a href="#">barium carbonate</a>	30/11/2010	1000+ t/a	23	1	1

50	<a href="#">Barium iron oxide</a>	31/05/2018	10-100 t/a	4	0	0
51	<a href="#">benzene</a>	30/11/2010	1000+ t/a	31	1	1
52	<a href="#">benzoin</a>	31/05/2013	100-1000 t/a	8	1	0
53	<a href="#">benzotriazole</a>	30/11/2010	100-1000 t/a	35	1	0
54	<a href="#">biphenyl</a>	30/11/2010	1000+ t/a	7	0	0
55	<a href="#">bis(2-ethylhexyl) adipate</a>	30/11/2010	1000+ t/a	32	1	2
56	<a href="#">butan-1-ol</a>	30/11/2010	1000+ t/a	53	1	3
57	<a href="#">butane-1,2,4-triol</a>	31/05/2018	1-10 t/a	3	0	0
58	<a href="#">butane-1,4-diol</a>	30/11/2010	1000+ t/a	34	0	0
59	<a href="#">butanone</a>	30/11/2010	1000+ t/a	43	1	0
60	<a href="#">butyl acrylate</a>	30/11/2010	1000+ t/a	64	1	1
61	<a href="#">butylamine</a>	31/05/2013	100-1000 t/a	6	1	0
62	<a href="#">C,C'-azodi(formamide)</a>	30/11/2010	1000+ t/a	19	0	0
63	<a href="#">calcium carbonate</a>	30/11/2010	1000+ t/a	86	1	2
64	<a href="#">calcium(2+) 3-(acetylamino)propanesulphonate</a>	31/05/2018	1-10 t/a	2	0	0
65	<a href="#">carbon</a>	30/11/2010	1000+ t/a	55	0	0
66	<a href="#">Carbon black</a>	30/11/2010	1000+ t/a	104	1	1
67	<a href="#">carbon monoxide</a>	30/11/2010	1000+ t/a	18	0	0
68	<a href="#">carbon tetrachloride</a>	30/11/2010	1000+ t/a	12	1	0
69	<a href="#">cetrimonium chloride</a>	31/05/2013	100-1000 t/a	10	0	1
70	<a href="#">chlorine</a>	30/11/2010	1000+ t/a	49	1	0
71	<a href="#">chlorodifluoromethane</a>	30/11/2010	1000+ t/a	19	1	0
72	<a href="#">chloroform</a>	30/11/2010	1000+ t/a	18	1	0
73	<a href="#">chloromethane</a>	30/11/2010	1000+ t/a	16	1	1
74	<a href="#">chlorotriphenylmethane</a>	31/05/2018	10-100 t/a	5	0	0
75	<a href="#">choline chloride</a>	30/11/2010	1000+ t/a	5	0	0
76	<a href="#">cobalt lithium dioxide</a>	31/05/2018	10-100 t/a	6	0	0
77	<a href="#">copper carbonate</a>	31/05/2013	100-1000 t/a	4	0	0
78	<a href="#">copper chloride</a>	30/11/2010	1000+ t/a	8	0	0
79	<a href="#">copper cyanide</a>	30/11/2010	10-100 t/a	8	0	0
80	<a href="#">copper oxide</a>	30/11/2010	1000+ t/a	22	1	1
81	<a href="#">Creosote</a>	30/11/2010		9	1	32
82	<a href="#">cyanuric acid</a>	30/11/2010	1000+ t/a	19	1	0
83	<a href="#">cyclohex-1,4-ylenedimethanol</a>	30/11/2010	1000+ t/a	8	1	0

84	<a href="#">cyclopentane</a>	30/11/2010	1000+ t/a	9	0	0
85	<a href="#">D-glucitol</a>	31/05/2013	100-1000 t/a	21	1	0
86	<a href="#">di(benzothiazol-2-yl) disulphide</a>	30/11/2010	100-1000 t/a	13	0	0
87	<a href="#">diammonium carbonate</a>	31/05/2018	10-100 t/a	3	0	0
88	<a href="#">diantimony trioxide</a>	30/11/2010	1000+ t/a	31	1	0
89	<a href="#">diarsenic trioxide</a>	30/11/2010	100-1000 t/a	7	0	0
90	<a href="#">dibenzoyl peroxide</a>	30/11/2010	1000+ t/a	21	1	0
91	<a href="#">dibismuth tris(sulphate)</a>	31/05/2013	100-1000 t/a	4	0	0
92	<a href="#">dibutyl phthalate</a>	30/11/2010	1000+ t/a	23	0	0
93	<a href="#">dibutyltin maleate</a>	30/11/2010	10-100 t/a	6	0	0
94	<a href="#">dibutyltin oxide</a>	30/11/2010	100-1000 t/a	5	0	0
95	<a href="#">dichlorodifluoromethane</a>	31/05/2013	100-1000 t/a	7	0	0
96	<a href="#">diethyl phthalate</a>	30/11/2010		0	1	191
97	<a href="#">dimethyl phthalate</a>	30/11/2010	1000+ t/a	12	1	0
98	<a href="#">dimethyl terephthalate</a>	30/11/2010	1000+ t/a	17	1	8
99	<a href="#">dimethylamine</a>	30/11/2010	1000+ t/a	23	1	0
100	<a href="#">disodium carbonate, compound with hydrogen peroxide (2:3)</a>	30/11/2010	1000+ t/a	17	0	1
101	<a href="#">disodium succinate</a>	31/05/2013	100-1000 t/a	4	0	0
102	<a href="#">divanadium pentaoxide</a>	30/11/2010	1000+ t/a	22	1	1
103	<a href="#">DL-malic acid</a>	30/11/2010	1000+ t/a	12	1	0
104	<a href="#">dodecan-1-ol</a>	30/11/2010		30	0	9
105	<a href="#">dodecylamine</a>	31/05/2013	100-1000 t/a	8	1	1
106	<a href="#">ethyl acetate</a>	30/11/2010	1000+ t/a	69	1	0
107	<a href="#">ethyl acrylate</a>	30/11/2010	1000+ t/a	35	1	0
108	<a href="#">ethyl lactate</a>	31/05/2013	100-1000 t/a	17	1	1
109	<a href="#">ethylene carbonate</a>	31/05/2013	100-1000 t/a	9	1	1
110	<a href="#">formic acid</a>	30/11/2010	1000+ t/a	42	1	2
111	<a href="#">fumaric acid</a>	30/11/2010		0	1	14
112	<a href="#">Gelatins</a>	30/11/2010	1000+ t/a	9	0	0
113	<a href="#">glucose</a>	30/11/2010	1000+ t/a	17	1	5
114	<a href="#">glutamic acid</a>	30/11/2010	1000+ t/a	26	0	0
115	<a href="#">glycerol</a>	30/11/2010	1000+ t/a	99	0	0
116	<a href="#">Graphite</a>	30/11/2010	1000+ t/a	30	1	0
117	<a href="#">Hematite (Fe2O3)</a>	30/11/2010	1000+ t/a	7	0	0

118	<a href="#">heptane</a>	30/11/2010	1000+ t/a	23	1	3
119	<a href="#">hexa-2,4-dienoic acid</a>	31/05/2013	100-1000 t/a	18	0	1
120	<a href="#">hydrazine</a>	30/11/2010	1000+ t/a	13	1	0
121	<a href="#">hydrogen</a>	30/11/2010	1000+ t/a	14	1	0
122	<a href="#">hydrogen chloride</a>	30/11/2010		0	1	4
123	<a href="#">hydrogen peroxide</a>	30/11/2010	1000+ t/a	43	1	0
124	<a href="#">Hydroxylapatite (Ca5(OH)(PO4)3)</a>	30/11/2010	1000+ t/a	11	0	0
125	<a href="#">imidazole</a>	31/05/2018	10-100 t/a	11	1	0
126	<a href="#">isophthalic acid</a>	30/11/2010	1000+ t/a	34	1	1
127	<a href="#">maleic anhydride</a>	30/11/2010	1000+ t/a	81	1	1
128	<a href="#">melamine</a>	30/11/2010	1000+ t/a	48	1	0
129	<a href="#">methacrylic acid</a>	30/11/2010	1000+ t/a	29	1	0
130	<a href="#">methenamine</a>	30/11/2010	1000+ t/a	33	1	0
131	<a href="#">methyl acrylate</a>	30/11/2010	1000+ t/a	33	1	0
132	<a href="#">methyl formate</a>	31/05/2018	10-100 t/a	9	1	0
133	<a href="#">methylamine</a>	30/11/2010	1000+ t/a	18	1	0
134	<a href="#">methylcyclopentane</a>	31/05/2018	1-10 t/a	2	0	0
135	<a href="#">m-tolyldiene diisocyanate</a>	30/11/2010	1000+ t/a	12	0	0
136	<a href="#">N-(hydroxymethyl)acrylamide</a>	30/11/2010	1000+ t/a	9	1	0
137	<a href="#">nickel sulphate</a>	30/11/2010	1000+ t/a	16	1	1
138	<a href="#">nitrogen trifluoride</a>	31/05/2013	100-1000 t/a	12	0	0
139	<a href="#">norflurane</a>	30/11/2010	1000+ t/a	16	1	1
140	<a href="#">octadecan-1-ol</a>	30/11/2010	1000+ t/a	30	0	0
141	<a href="#">octan-1-ol</a>	30/11/2010	1000+ t/a	19	1	5
142	<a href="#">oleic acid</a>	30/11/2010	1000+ t/a	22	1	0
143	<a href="#">o-phenylenediamine</a>	30/11/2010	100-1000 t/a	11	1	0
144	<a href="#">pentaerythritol</a>	30/11/2010	1000+ t/a	54	1	0
145	<a href="#">pentan-1-ol</a>	31/05/2018	10-100 t/a	7	1	1
146	<a href="#">pentane</a>	30/11/2010	1000+ t/a	22	1	4
147	<a href="#">phthalic anhydride</a>	30/11/2010	1000+ t/a	57	1	1
148	<a href="#">potassium carbonate</a>	30/11/2010	1000+ t/a	42	1	0
149	<a href="#">potassium hydroxide</a>	30/11/2010	1000+ t/a	82	1	1
150	<a href="#">p-phenylenediamine</a>	30/11/2010	1000+ t/a	16	1	0
151	<a href="#">propan-1-ol</a>	30/11/2010	1000+ t/a	26	1	0
152	<a href="#">propan-2-ol</a>	30/11/2010		101	1	3

153	<a href="#">propane-1,2-diol</a>	30/11/2010		102	1	2
154	<a href="#">propylidynetrimethanol</a>	30/11/2010	1000+ t/a	31	1	0
155	<a href="#">pyrazinamide</a>	31/05/2018	1-10 t/a	2	0	0
156	<a href="#">pyrogallol</a>	31/05/2018	1-10 t/a	7	0	0
157	<a href="#">resorcinol</a>	30/11/2010	1000+ t/a	36	1	0
158	<a href="#">selenium</a>	30/11/2010	100-1000 t/a	19	1	0
159	<a href="#">Silicic acid</a>	30/11/2010	1000+ t/a	9	1	0
160	<a href="#">silicon</a>	30/11/2010		117	1	3
161	<a href="#">silicon dioxide</a>	30/11/2010		0	1	29
162	<a href="#">sodium dithionite</a>	30/11/2010	1000+ t/a	30	1	0
163	<a href="#">sodium dodecylbenzenesulfonate</a>	30/11/2010		24	0	9
164	<a href="#">sodium gluconate</a>	30/11/2010	1000+ t/a	25	1	0
165	<a href="#">sodium hydroxide</a>	30/11/2010		0	1	3
166	<a href="#">sodium hypochlorite</a>	30/11/2010	1000+ t/a	50	1	3
167	<a href="#">sodium naphthalenesulphonate</a>	31/05/2013	100-1000 t/a	19	1	0
168	<a href="#">Sorbitan monooleate, ethoxylated</a>	31/05/2013	10-100 t/a	7	0	0
169	<a href="#">stearic acid, monoester with glycerol</a>	30/11/2010	1000+ t/a	19	1	4
170	<a href="#">Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts</a>	30/11/2010	1000+ t/a	9	0	1
171	<a href="#">tellurium dioxide</a>	31/05/2018	10-100 t/a	6	0	0
172	<a href="#">terephthalic acid</a>	30/11/2010	1000+ t/a	32	1	1
173	<a href="#">tetrahydrofuran</a>	30/11/2010	1000+ t/a	41	1	0
174	<a href="#">tetramethylammonium chloride</a>	31/05/2018	1-10 t/a	4	0	3
175	<a href="#">tin dichloride</a>	31/05/2013	100-1000 t/a	13	0	0
176	<a href="#">titanium dioxide</a>	30/11/2010		0	1	4
177	<a href="#">tolfenamic acid</a>	31/05/2018	1-10 t/a	3	0	0
178	<a href="#">tosyl chloride</a>	31/05/2013	100-1000 t/a	13	0	0
179	<a href="#">trichlorofluoromethane</a>	31/05/2013	100-1000 t/a	7	0	0
180	<a href="#">triethylamine</a>	30/11/2010	1000+ t/a	30	1	0
181	<a href="#">trisodium hexafluoroaluminate</a>	30/11/2010	1000+ t/a	7	0	0
182	<a href="#">tungsten carbide</a>	30/11/2010	1000+ t/a	22	1	1
183	<a href="#">urea</a>	30/11/2010	1000+ t/a	92	1	1
184	<a href="#">zinc cyanide</a>	30/11/2010	10-100 t/a	4	0	0

185	<a href="#">zinc distearate</a>	30/11/2010	1000+ t/a	33	1	5
186	<a href="#">zinc oxide</a>	30/11/2010		85	1	3
187	<a href="#">zirconium dioxide</a>	30/11/2010	1000+ t/a	29	1	0
188	<a href="#">zirconium orthosilicate</a>	31/05/2013	100-1000 t/a	4	0	0

### 첨부 3. 각 화학물질 별 Pre-SIEF 구성현황

#### 1. Ammonia (Anhydrous)

EC number	CAS number	Name
231-635-3	7664-41-7	ammonia, anhydrous

Pre-SIEF Member: 49

SIEF Formation Facilitator: Yes (Agrofert)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
Agrofert	[F]		Potential Registrant	05-2114082159-44-0000
Chemogas	[A]		Potential Registrant	05-2114099038-41-0000
S.C.GA- PRO- CO CHEMICALS S.A.	[A]		Potential Registrant	05-2114120715-57-0000
Azelis REACH Services (UK) Limited	[A]		Potential Registrant	05-2114148326-50-0000
"AGROMAX" Sp. z o.o.	[A]		Potential Registrant	05-2114095395-39-0000
Lonza GmbH	[A]		Potential Registrant	05-2114121911-60-0000
Zaklady Azotowe Kedzierzyn S.A.	[A]		Potential Registrant	05-2114118313-63-0000
AZ Electronic Materials (Germany) GmbH	[A]		Potential Registrant	05-2114121687-47-0000
TIB Chemicals AG	[A]		Potential Registrant	05-2114119535-52-0000
Chemo Invest Trade Europe Kft.	[A]	i	Potential Registrant	05-2114083307-48-0000
Yara France	[A]		Potential Registrant	05-2114098273-44-0000
AS BCT	[A]		Potential Registrant	05-2114086821-45-

			0000
BOC Ltd	[A]	Potential Registrant	05-2114098871-36-0000
Evonik Röhm GmbH	[A]	Potential Registrant	05-2114142568-44-0000
Uralchem Assist	[A]	Potential Registrant	05-2114096773-36-0000
DOMO Caproleuna GmbH	[A]	Potential Registrant	05-2114090879-28-0000
Tega-Technische Gase und Gasetechnik	[A]	Potential Registrant	05-2114099010-59-0000
SKW Stickstoffwerke Piesteritz GmbH	[A]	Potential Registrant	05-2114112806-54-0000
Turol Trading, S.A.	[A]	Potential Registrant	05-2114123128-59-0000
PCCEuropeOR	[A]	Potential Registrant	05-2114131178-54-0000
Phosphoric Fertilizers Industry S.A.	[A]	i Potential Registrant	05-2114126102-70-0000
DSM AFA VoF	[A]	Potential Registrant	05-2114103691-60-0000
ANWIL SA	[A]	Potential Registrant	05-2114095933-37-0000
Petrochemical Commercial Company (UK) Ltd	[A]	Potential Registrant	05-2114134579-41-0000
VIA-REK, spol. s r.o.	[A]	Potential Registrant	05-2114107018-62-0000
Agrofert Slovakia	[A]	Potential Registrant	05-2114168009-48-0000
Linde Nippon Sanso GmbH & Co. KG	[A]	Potential Registrant	05-2114099593-35-0000
Agriberia Nutrición Vegetal, S.L.	[A]	Potential Registrant	05-2114122608-52-0000
BorsodChem	[A]	Potential Registrant	05-2114099954-29-0000
INTERTEK ANALYSES	[A]	Potential Registrant	05-2114101775-54-

CHALON				0000
Air Products SA	[A]		Potential Registrant	05-2114101877-48-0000
AGRIMARTIN FERTILIZANTES ,S.L.	[A]		Potential Registrant	05-2114118103-68-0000
DUSLO	[A]		Potential Registrant	05-2114103529-53-0000
Linde AG, Geschäftsbereich Linde Gas	[A]		Potential Registrant	05-2114098685-31-0000
BP Chemicals Ltd	[A]		Potential Registrant	05-2114084090-58-0000
PHOSINT LIMITED	[A]	i	Potential Registrant	05-2114096971-36-0000
B-Lands Consulting	[A]		Potential Registrant	05-2114168068-44-0000
Mitsubishi International GmbH	[A]	i	Potential Registrant	05-2114117499-42-0000
Synthesia, a.s.	[A]		Potential Registrant	05-2114101392-66-0000
Aragonesas Industrias y Energía SA	[A]		Potential Registrant	05-2114103430-72-0000
Inagro,S.L.	[A]		Potential Registrant	05-2114117627-49-0000
REACHLaw ltd	[A]		Potential Registrant	05-2114087830-45-0000
Zaklady Azotowe w Tarnowie-Moscicach S.A.	[A]		Potential Registrant	05-2114132365-56-0000
DSM Agro BV	[A]		Potential Registrant	05-2114132924-50-0000
Spectra Gases GmbH	[A]		Potential Registrant	05-2114107329-53-0000
OSTCHEM Germany GmbH	[A]		Potential Registrant	05-2114109289-47-0000
ARCH UK BIOCIDES LTD (OR1)	[A]		Potential Registrant	05-2114135323-61-0000
Bootman Chemical Safety Ltd	[A]		Potential Registrant	05-2114113038-62-

			0000
Yara Italia SpA	[A]	Potential Registrant	05-2114130599-43-0000

## 2. Urea

EC number	CAS number	Name
200-315-5	57-13-6	urea

Substances to read across

[\[Urea, reaction products with formaldehyde\]](#)

Read from substances

[\[Reaction mass of formaldehyde and urea\]](#) [\[Reaction mass of Hyaluronic acid and glycerol and sodium 5-oxo-L-prolinate and trehalose and urea and water\]](#)

Pre-SIEF Member: 71

SIEF Formation Facilitator: Yes (Agrofert)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
Agrofert	[F]		Potential Registrant	05-2114082165-51-0000
CHEMICALS AND PLASTICS S.L.	[A]		Potential Registrant	05-2114138870-49-0000
COMPO GmbH & Co.KG	[A]		Potential Registrant	05-2114135278-48-0000
DSM Agro BV	[A]		Potential Registrant	05-2114132918-43-0000
THOR GmbH	[A]		Potential Registrant	05-2114086073-52-0000
Elettrochimica Valle Staffora spa	[A]		Potential Registrant	05-2114100941-62-0000
ARCH UK BIOCIDES LTD (OR2)	[A]		Potential Registrant	05-2114085833-41-0000
Stan Chem International	[A]		Potential Registrant	05-2114092424-49-

Limited				0000
Chemo Invest Trade Europe Kft.	[A]	i	Potential Registrant	05-2114083312-57-0000
Outlast Europe GmbH	[A]		Potential Registrant	05-2114129965-39-0000
Woellner GmbH & Co. KG	[A]		Potential Registrant	05-2114096720-47-0000
DUSLO	[A]		Potential Registrant	05-2114103756-52-0000
DAYMSA	[A]		Potential Registrant	05-2114128865-42-0000
The Scotts Company Ltd	[A]		Potential Registrant	05-2114126216-59-0000
TIB Chemicals AG	[A]		Potential Registrant	05-2114120289-52-0000
Turoi Trading, S.A.	[A]		Potential Registrant	05-2114123467-51-0000
Polymer Latex Ltd.	[A]		Potential Registrant	05-2114100863-58-0000
Zaklady Azotowe Kedzierzyn S.A.	[A]		Potential Registrant	05-2114118321-66-0000
Tennants Distribution Limited	[A]	i	Potential Registrant	05-2114107243-65-0000
Inagro,S.L.	[A]		Potential Registrant	05-2114120583-58-0000
CHINAREACH SERVICE (EUROPE) LIMITED	[A]		Potential Registrant	05-2114129791-48-0000
Nagore	[I]		Potential Registrant	05-2114097864-32-0000
SILC Fertilizzanti Srl	[A]	i	Potential Registrant	05-2114086819-30-0000
Klebchemie M.G. Becker GmbH & Co. KG	[A]		Potential Registrant	05-2114099855-29-0000
BCH Brühl - Chemikalien	[A]		Potential Registrant	05-2114126928-40-

Handel GmbH			0000
Mills Computer Products (International) Ltd	[A]	Potential Registrant	05-2114101039-64- 0000
Scotts International BV	[A]	Potential Registrant	05-2114126206-60- 0000
Chimica Pomponesco Spa	[A]	Potential Registrant	05-2114120494-57- 0000
PolymerLatex GmbH	[A]	i Potential Registrant	05-2114093850-45- 0000
EDEA TRADING SL	[A]	Potential Registrant	05-2114092949-27- 0000
Quality Chemicals S.L.	[A]	Potential Registrant	05-2114133022-71- 0000
Momaja s.r.o.	[A]	Potential Registrant	05-2114101777-50- 0000
TROPAG Oscar H. Ritter Nachf. GmbH	[A]	Potential Registrant	05-2114105054-68- 0000
VIA-REK, spol. s r.o.	[A]	Potential Registrant	05-2114106819-45- 0000
Eska Ingenieurgesellschaft mbH	[A]	Potential Registrant	05-2114101505-65- 0000
Agrofert Slovakia	[A]	Potential Registrant	05-2114167964-35- 0000
Haifa Chemicals Northern Europe	[A]	Potential Registrant	05-2114133967-39- 0000
COMPO Hellas S. A.	[A]	Potential Registrant	05-2114144030-71- 0000
REACHLaw ltd	[A]	Potential Registrant	05-2114087799-23- 0000
Inter-Harz GmbH	[A]	Potential Registrant	05-2114128175-55- 0000
Agriberia Nutrición Vegetal, S.L.	[A]	Potential Registrant	05-2114122750-61- 0000
Fujifilm Imaging Colorants OR	[A]	Potential Registrant	05-2114111039-62-

			0000
SKW Stickstoffwerke Piesteritz GmbH	[A]	Potential Registrant	05-2114112802-62-0000
Cognis GmbH	[A]	Potential Registrant	05-2114124365-56-0000
Uralchem Assist	[A]	Potential Registrant	05-2114096782-37-0000
LINZER AGRO TRADE GmbH	[A]	Potential Registrant	05-2114170412-59-0000
Cytec Industries BV	[A]	Potential Registrant	05-2114128068-52-0000
OSTCHEM Germany GmbH	[A]	Potential Registrant	05-2114109320-69-0000
Fosse ltd	[A]	Potential Registrant	05-2114175602-51-0000
Plater Chemicals Ltd	[A]	Potential Registrant	05-2114110226-66-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114168044-54-0000
3vsigma S.p.A.	[A]	Potential Registrant	05-2114094757-32-0000
S.C.GA- PRO- CO CHEMICALS S.A.	[A]	Potential Registrant	05-2114109302-67-0000
International Specialty Products	[A]	Potential Registrant	05-2114104654-57-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114100835-57-0000
Reach Registration Services Ltd	[A]	Potential Registrant	05-2114122149-56-0000
ARCH UK BIOCIDES LTD (M/I)	[A]	Potential Registrant	05-2114086687-31-0000
"AGROMAX" Sp. z o.o.	[A]	Potential Registrant	05-2114095372-47-0000
IBERIAN FAIR TRADING S.L.	[A]	Potential Registrant	05-2114167975-32-

			0000
Momaja s.r.o.	[I]	Potential Registrant	05-2114096953-34-0000
Ingle AS	[A]	Potential Registrant	05-2114088828-29-0000
Petrochemical Commercial Company (UK) Ltd	[A]	Potential Registrant	05-2114132741-58-0000
DSM Melamine B.V.	[A]	Potential Registrant	05-2114104672-59-0000
PHOSINT LIMITED	[A]	Potential Registrant	05-2114096492-42-0000
REACH&Colours Kft	[A]	Potential Registrant	05-2114098037-44-0000
The RectorSeal Corporation	[A]	Potential Registrant	05-2114091669-32-0000
ZENDOMU S.L.	[A]	Potential Registrant	05-2114122156-61-0000
DUGRO Kunststoff-Vertrieb OHG	[A]	i Potential Registrant	05-2114105142-71-0000
AlzChem Trostberg GmbH	[A]	Potential Registrant	05-2114093587-34-0000
RE.AL.COLOR S.p.A.	[A]	Potential Registrant	05-2114101844-57-0000
AS BCT	[A]	Potential Registrant	05-2114086822-43-0000

### 3. Potassium Hydroxide

EC number	CAS number	Name
215-181-3	1310-58-3	potassium hydroxide

Substances to read across

[\[sodium hydroxide\]](#)

Read from substances

[\[Reaction mass of potassium hydroxide and potassium methylsilanetriolate\]](#) [\[Reaction mass of 2-\(2-butoxyethoxy\)ethanol and Isotridecanol, ethoxylated and potassium hydroxide and trisodium nitrilotriacetate\]](#) [\[Fatty acids, palm-oil, potassium salts\]](#) [\[sodium hydroxide\]](#) [\[Reaction mass of 2-\(2-butoxyethoxy\)ethanol and Alcohols, C12-14, ethoxylated, sulfates, sodium salts and potassium hydroxide and trisodium nitrilotriacetate\]](#)

Pre-SIEF Member: 69

SIEF Formation Facilitator: Yes (Tessenderlo Chemie N.V.)

Pre-registration (Korea): Yes

Contact organisation	Status	Info	Participant type	Reference No.
Tessenderlo Chemie N.V.	[F]	i	Potential Registrant	05-2114099052-51-0000
Grillo-Werke AG	[A]		Potential Registrant	05-2114128874-43-0000
Spolek pro chemickou a hutní výrobu, a.s.	[A]		Potential Registrant	05-2114082209-47-0000
Aragonesas Industrias y Energía SA	[A]		Potential Registrant	05-2114103377-56-0000
Ecsa Italia Srl	[A]		Potential Registrant	05-2114121403-67-0000
RE.AL.COLOR S.p.A.	[A]		Potential Registrant	05-2114096278-36-0000
Cognis GmbH	[A]		Potential Registrant	05-2114124023-70-0000
REACH&Colours Kft	[A]		Potential Registrant	05-2114096360-51-0000

Nordica Re (Finland) Oy	[A]		Potential Registrant	05-2114084324-51-0000
DIC Europe GmbH	[A]		Potential Registrant	05-2114124262-64-0000
Klebchemie M.G. Becker GmbH & Co. KG	[A]		Potential Registrant	05-2114099044-48-0000
Tenycol S.A.U.	[A]		Potential Registrant	05-2114102383-64-0000
GHIANDA PRODOTTI CHIMICI S.R.L.	[A]	i	Potential Registrant	05-2114099567-30-0000
Inagro,S.L.	[A]		Potential Registrant	05-2114117891-50-0000
PolymerLatex GmbH	[A]	i	Potential Registrant	05-2114093862-40-0000
PMT GmbH	[A]		Potential Registrant	05-2114098266-39-0000
CHEMSPLAV s.r.o.	[A]		Potential Registrant	05-2114086121-59-0000
Inter-Harz GmbH	[A]		Potential Registrant	05-2114122705-56-0000
AlzChem Trostberg GmbH	[A]		Potential Registrant	05-2114111898-42-0000
INDUKERN S.A.	[A]		Potential Registrant	05-2114101161-75-0000
ECOFONTIER EUROPE	[A]		Potential Registrant	05-2114110884-52-0000
SysKem Chemiehandel GmbH	[A]		Potential Registrant	05-2114088374-42-0000
Jürgen Schmidt Chemievertretung GmbH	[A]		Potential Registrant	05-2114105858-44-0000
ZENDOMU S.L.	[A]		Potential Registrant	05-2114122159-55-0000
B-Lands Consulting	[A]		Potential Registrant	05-2114111541-67-0000

Elettrochimica Valle Staffora spa	[A]	Potential Registrant	05-2114111504-65-0000
Camida Ltd	[A]	Potential Registrant	05-2114102309-60-0000
Woellner GmbH & Co. KG	[A]	Potential Registrant	05-2114086047-47-0000
Turol Trading, S.A.	[A]	Potential Registrant	05-2114123238-56-0000
TSGE_21-4	[A]	Potential Registrant	05-2114100936-53-0000
Kevin Day	[A]	Potential Registrant	05-2114100655-59-0000
Ingle AS	[A]	Potential Registrant	05-2114088504-45-0000
Leuna-Tenside GmbH	[A]	Potential Registrant	05-2114118032-69-0000
DAYMSA	[A]	Potential Registrant	05-2114100631-69-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114099349-32-0000
THOR GmbH	[A]	Potential Registrant	05-2114103004-75-0000
Outlast Europe GmbH	[A]	Potential Registrant	05-2114129967-35-0000
VIA-REK, spol. s r.o.	[A]	Potential Registrant	05-2114106932-55-0000
Tennants Distribution Limited	[A]	i Potential Registrant	05-2114107439-50-0000
ALBEMARLE EUROPE SPRL	[A]	Potential Registrant	05-2114097459-31-0000
ARCH UK BIOCIDES LTD (M/I)	[A]	Potential Registrant	05-2114086658-32-0000
ASUA PRODUCTS, S.A.	[A]	Potential Registrant	05-2114123735-52-0000

Quality Chemicals S.L.	[A]	Potential Registrant	05-2114133191-64-0000
Tradeways S.r.l.	[A]	Potential Registrant	05-2114127273-58-0000
Osmo Holz und Color GmbH & Co. KG	[A]	Potential Registrant	05-2114112402-70-0000
Synthesisia, a.s.	[A]	Potential Registrant	05-2114104031-77-0000
Cytec Industries BV	[A]	Potential Registrant	05-2114128037-57-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114120177-59-0000
AZ Electronic Materials France SAS	[A]	Potential Registrant	05-2114121674-54-0000
eska Ingenieurgesellschaft mbH	[A]	Potential Registrant	05-2114101519-56-0000
CSC JÄKLECHEMIE GmbH & Co. KG	[A]	Potential Registrant	05-2114098194-42-0000
Evonik Degussa GmbH	[A]	Potential Registrant	05-2114130498-47-0000
SUNIVO(EUROPE) BVBA	[A]	Potential Registrant	05-2114129716-46-0000
Woellner France SARL	[A]	Potential Registrant	05-2114103239-58-0000
Uralchem Assist	[A]	i Potential Registrant	05-2114096877-26-0000
EDEA TRADING SL	[A]	Potential Registrant	05-2114105572-60-0000
ALTAIR CHIMICA S.P.A.	[A]	Potential Registrant	05-2114098720-45-0000
HEMA GmbH & Co. KG	[A]	Potential Registrant	05-2114129866-39-0000
Plater Chemicals Ltd	[A]	Potential Registrant	05-2114110362-68-0000

Lysoform Dr. Hans Rosemann GmbH	[A]	i	Potential Registrant	05-2114120981-54-0000
Cytec Surface Specialties NV/SA	[A]		Potential Registrant	05-2114142856-43-0000
Lonza GmbH	[A]		Potential Registrant	05-2114121904-55-0000
The RectorSeal Corporation	[A]		Potential Registrant	05-2114129019-54-0000
Ineos Chlor UK Ltd	[A]		Potential Registrant	05-2114106303-68-0000
Stan Chem International Limited	[A]		Potential Registrant	05-2114092382-49-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114102096-63-0000
Petrochem Carless Ltd	[A]		Potential Registrant	05-2114165259-42-0000
B-Lands Consulting	[A]		Potential Registrant	05-2114104910-63-0000
Agriberia Nutrición Vegetal, S.L.	[A]		Potential Registrant	05-2114122681-58-0000

#### 4. 1-chloro-2,3-epoxypropane

EC number	CAS number	Name
203-439-8	106-89-8	1-chloro-2,3-epoxypropane

Pre-SIEF Member: 29

SIEF Formation Facilitator: Yes (Dow Deutschland)

Pre-registration (Korea): Yes

Contact organisation	Status	Info	Participant type	Reference No.
DOW DEUTSCHLAND ANLAGENGESELLSCHAFT mbH	[F]		Potential Registrant	05-2114083237-47-0000

CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114103193-66-0000
H K Wentworth Limited	[A]	Potential Registrant	05-2114094005-55-0000
Cytec Industries BV	[A]	Potential Registrant	05-2114127975-40-0000
Abcchem	[A]	Potential Registrant	05-2114107344-61-0000
Hitachi Chemical Europe GmbH	[A]	Potential Registrant	05-2114176217-47-0000
PROCOS SpA	[A]	Potential Registrant	05-2114144164-58-0000
ARCH WATER PRODUCTS FRANCE SAS (OR1)	[A]	Potential Registrant	05-2114133624-55-0000
Akzo Nobel Base Chemicals B.V.	[A]	Potential Registrant	05-2114091993-35-0000
ARCH WATER PRODUCTS FRANCE SAS (M/I)	[A]	Potential Registrant	05-2114132958-39-0000
Elettrochimica Valle Staffora spa	[A]	Potential Registrant	05-2114105369-51-0000
Momaja s.r.o.	[I]	i Potential Registrant	05-2114098758-26-0000
NAM & NAM Europe GmbH	[A]	Potential Registrant	05-2114105809-47-0000
Cognis GmbH	[A]	Potential Registrant	05-2114123744-53-0000
Momaja s.r.o.	[A]	Potential Registrant	05-2114101626-59-0000
DOW BENELUX B.V. - OR1	[A]	Potential Registrant	05-2114096805-37-0000
Eurochimind S.p.A.	[A]	Potential Registrant	05-2114089957-25-0000
MITSUBISHI GAS CHEMICAL EUROPE GMBH	[A]	Potential Registrant	05-2114107115-66-0000

INDUKERN S.A.	[A]	Potential Registrant	05-2114101118-66-0000
zentek srl	[A]	Potential Registrant	05-2114098817-30-0000
ZACHEM S.A.	[A]	Potential Registrant	05-2114092628-37-0000
JET COMPANY, s.r.o.	[A]	Potential Registrant	05-2114125343-61-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114107884-47-0000
Practical Chemical Compliance Europe Ltd	[A]	Potential Registrant	05-2114103088-59-0000
Nanya Technology Europe GmbH	[A]	Potential Registrant	05-2114116142-68-0000
Spolek pro chemickou a hutní výrobu, a.s.	[A]	Potential Registrant	05-2114082218-48-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114093776-33-0000
Akzo Nobel Base Chemicals BV - TPR	[A]	Potential Registrant	05-2114097220-56-0000
Zeon Europe GmbH	[A]	Potential Registrant	05-2114111745-55-0000

## 5. Titanium Dioxide

EC number	CAS number	Name
236-675-5	13463-67-7	titanium dioxide

Substances to read across

[\[Rutile \(TiO<sub>2</sub>\)\]](#) [\[Reaction mass of barium oxide, obtained by calcining witherite and silicon dioxide\]](#) [\[Anatase \(TiO<sub>2</sub>\)\]](#) [\[Reaction mass of barium oxide, obtained by calcining witherite and silicon dioxide and titanium dioxide\]](#)

Read from substances

[\[Rutile \(TiO<sub>2</sub>\)\]](#) [\[Reaction mass of Carbon black and Naphtha \(petroleum\), hydrodesulfurized heavy and titanium dioxide\]](#) [\[Reaction mass of Naturally occurring substances and titanium](#)

[dioxide](#)] [\[Anatase \(TiO2\)\]](#) [\[Reaction mass of 12-hydroxystearic acid and 2-ethylhexyl palmitate and Paraffin oils and d&c red no. 27 -- c.i. no 42090 and isopropyl myristate and methyl 4-hydroxybenzoate and polyisobutene and propyl 4-hydroxybenzoate and titanium dioxide\]](#) (9 total)

Pre-SIEF Member: 142

SIEF Formation Facilitator: Yes (Tioxide Europe)

Pre-registration (Korea): Yes

Contact organisation	Status	Info	Participant type	Reference No.
Tioxide Europe Limited	[F]		Potential Registrant	05-2114082127-51-0000
Morimura Bros. Europe B.V.	[A]		Potential Registrant	05-2114135955-42-0000
REACH Only Representative Services GmbH	[A]	i	Potential Registrant	05-2114157623-49-0000
Tioxide Europe Srl	[A]		Potential Registrant	05-2114089449-32-0000
Orafol Europe GmbH	[A]	i	Potential Registrant	05-2114090641-51-0000
TIB Chemicals AG	[A]		Potential Registrant	05-2114120273-65-0000
Whyte Chemicals Europe SRO	[A]		Potential Registrant	05-2114132870-55-0000
Kadion Especialidades Químicas, S.L.	[A]		Potential Registrant	05-2114094351-52-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114103329-57-0000
C.B. Pharquimi, S.L	[A]		Potential Registrant	05-2114090884-37-0000
B-Lands Consulting	[A]		Potential Registrant	05-2114089989-18-0000
REACH Only Representative Services GmbH	[A]	i	Potential Registrant	05-2114100192-71-0000

Klebchemie M.G. Becker GmbH & Co. KG	[A]	Potential Registrant	05-2114092580-49-0000
THOR GmbH	[A]	Potential Registrant	05-2114101573-62-0000
Orgareach	[A]	Potential Registrant	05-2114127171-64-0000
Cabopol-Indústria de Compostos	[A]	Potential Registrant	05-2114091925-38-0000
TiChemA GmbH	[A]	Potential Registrant	05-2114106652-59-0000
Balford Chemicals	[A]	Potential Registrant	05-2114102353-67-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114120374-61-0000
TAIZHU EUROPE, S.L.	[A]	Potential Registrant	05-2114084119-46-0000
Azelis REACH Services (UK) Limited	[A]	Potential Registrant	05-2114146108-54-0000
CINIC Chemicals Europe Sàrl	[A]	Potential Registrant	05-2114126505-56-0000
Nazdar	[A]	Potential Registrant	05-2114104829-46-0000
CHG-Chemiehandelsges. Thermoplast m.b.H.	[A]	Potential Registrant	05-2114108356-55-0000
CoDIG SAS	[A]	Potential Registrant	05-2114097999-17-0000
Mitsubishi International GmbH	[A]	i Potential Registrant	05-2114119363-57-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114092352-52-0000
Habich GmbH	[A]	Potential Registrant	05-2114109773-50-0000
Globe Chemicals GmbH	[A]	Potential Registrant	05-2114104717-53-

				0000
NAM & NAM Europe GmbH	[A]		Potential Registrant	05-2114129834-46-0000
Dr. Scheller Cosmetics AG	[A]	i	Potential Registrant	05-2114117726-49-0000
CPL PRODOTTI CHIMICI SRL	[A]		Potential Registrant	05-2114102281-70-0000
Osmo Holz und Color GmbH & Co. KG	[A]		Potential Registrant	05-2114103308-61-0000
Utraco Holland b.v.	[A]		Potential Registrant	05-2114132635-53-0000
Warwick Massa Srl	[A]		Potential Registrant	05-2114101550-70-0000
AlzChem Trostberg GmbH	[A]		Potential Registrant	05-2114128420-64-0000
RE.AL.COLOR S.p.A.	[A]		Potential Registrant	05-2114096284-43-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114107828-45-0000
KRONOS INTERNATIONAL, Inc.	[A]		Potential Registrant	05-2114130211-73-0000
EDEA TRADING SL	[A]		Potential Registrant	05-2114112078-59-0000
Donnelly DGSA Services	[A]		Potential Registrant	05-2114108358-51-0000
Hercorub NV	[I]		Potential Registrant	05-2114089936-29-0000
NetSun EU B.V.	[A]		Potential Registrant	05-2114156736-41-0000
Armex Trade EOOD	[A]		Potential Registrant	05-2114087865-32-0000
Chemical Inspection & Regulation Service Limited	[A]		Potential Registrant	05-2114084266-45-0000

EU Easy Sargent	[A]		Potential Registrant	05-2114086240-57-0000
REACH&Colours Kft	[A]		Potential Registrant	05-2114096285-41-0000
Konimpex Sp. z o.o.	[A]		Potential Registrant	05-2114122593-55-0000
BCH Brühl - Chemikalien Handel GmbH	[A]		Potential Registrant	05-2114145021-69-0000
OSTER & APPLEBECK UFER	[A]	i	Potential Registrant	05-2114086857-30-0000
Special Metals Wiggin	[A]		Potential Registrant	05-2114098762-37-0000
COLOR COSMETICS srl	[A]		Potential Registrant	05-2114161123-63-0000
Millennium Inorganic Chemicals Limited	[A]	i	Potential Registrant	05-2114108696-45-0000
Chemox Limited	[A]		Potential Registrant	05-2114103697-48-0000
REAGENS SPA	[A]		Potential Registrant	05-2114104602-66-0000
B-Lands Consulting	[A]		Potential Registrant	05-2114092231-58-0000
Hobart Brothers Company	[A]		Potential Registrant	05-2114100170-77-0000
Mono Pigment Developments Ltd	[A]		Potential Registrant	05-2114168454-45-0000
REACH Only Representative Services GmbH	[A]	i	Potential Registrant	05-2114142206-60-0000
REACH Only Representative Services GmbH	[A]	i	Potential Registrant	05-2114128341-62-0000
Shachihata (Europe) Limited	[A]		Potential Registrant	05-2114105929-43-0000
ThyssenKrupp MinEnergy	[A]		Potential Registrant	05-2114106518-53-0000

Momentive Performance Materials Quartz GmbH	[A]		Potential Registrant	05-2114090624-47- 0000
Tradicon	[A]		Potential Registrant	05-2114088561-45- 0000
Heubach GmbH	[A]		Potential Registrant	05-2114092846-35- 0000
Itochu España S.A.	[A]	i	Potential Registrant	05-2114093466-40- 0000
Woellner GmbH & Co. KG	[A]		Potential Registrant	05-2114101377-58- 0000
INTERFILA srl	[A]		Potential Registrant	05-2114161055-58- 0000
Chemo Invest Trade Europe Kft.	[A]	i	Potential Registrant	05-2114083326-48- 0000
Minerva	[A]		Potential Registrant	05-2114119522-59- 0000
Castle Colours Limited	[A]		Potential Registrant	05-2114109632-58- 0000
B-Lands Consulting	[A]		Potential Registrant	05-2114093783-38- 0000
DECACHIMIE	[A]		Potential Registrant	05-2114130360-68- 0000
Inter-Harz GmbH	[A]		Potential Registrant	05-2114128152-63- 0000
IBERIAN FAIR TRADING S.L.	[A]		Potential Registrant	05-2114168223-54- 0000
IMCD Deutschland GmbH & Co. KG	[A]		Potential Registrant	05-2114084540-53- 0000
ICC Industries B.V	[A]		Potential Registrant	05-2114103921-61- 0000
ZENDOMU S.L.	[A]		Potential Registrant	05-2114124967-40- 0000
ML Consulting	[A]		Potential Registrant	05-2114105712-62- 0000

Revlon International Corporation	[A]		Potential Registrant	05-2114109741-57-0000
QUIMOVIL SA	[A]		Potential Registrant	05-2114126385-52-0000
Precheza a.s. Přerov	[A]		Potential Registrant	05-2114086874-34-0000
KRONOS INTERNATIONAL, Inc. (OR for Kronos Canada, Inc.)	[A]		Potential Registrant	05-2114126538-47-0000
KRONOS EUROPE S.A./N.V.	[A]		Potential Registrant	05-2114128611-59-0000
APLICACIÓN Y SUMINISTROS TEXTILES, S.A.	[A]		Potential Registrant	05-2114127642-55-0000
Metalysis Ltd	[A]		Potential Registrant	05-2114134553-55-0000
Tronox Pigments (Holland) b.v.	[A]		Potential Registrant	05-2114094301-57-0000
NANO-X GmbH	[A]		Potential Registrant	05-2114122592-57-0000
Millennium Chemicals Le Havre SAS	[A]		Potential Registrant	05-2114128320-66-0000
OSTCHEM Germany GmbH	[A]		Potential Registrant	05-2114092032-60-0000
Town End (Leeds) plc	[A]		Potential Registrant	05-2114092365-45-0000
REACH Only Representative Services GmbH	[A]	i	Potential Registrant	05-2114082780-47-0000
ADVANSA Marketing GmbH	[A]	i	Potential Registrant	05-2114136014-65-0000
ECOFONTIER EUROPE	[A]		Potential Registrant	05-2114110927-50-0000
REACH Only Representative Services GmbH	[A]	i	Potential Registrant	05-2114097165-44-0000
Everkem	[A]		Potential Registrant	05-2114106338-55-

				0000
Evonik Degussa GmbH	[A]		Potential Registrant	05-2114087002-60-0000
The RectorSeal Corporation	[A]		Potential Registrant	05-2114129056-56-0000
Millennium Chemicals Thann SAS	[A]		Potential Registrant	05-2114128510-63-0000
Practical Chemical Compliance Europe Ltd	[A]		Potential Registrant	05-2114088165-45-0000
SUNIVO(EUROPE) BVBA	[A]		Potential Registrant	05-2114131648-47-0000
CHT R. Beitlich GmbH	[A]		Potential Registrant	05-2114157697-34-0000
TER FRANCE	[A]		Potential Registrant	05-2114118324-60-0000
Procesos Bioquímicos Claramunt-Forner, S.L	[A]	i	Potential Registrant	05-2114089679-25-0000
Pacific Inks Limited	[A]		Potential Registrant	05-2114083922-44-0000
INDUKERN S.A.	[A]		Potential Registrant	05-2114101087-63-0000
CHEMICALS AND PLASTICS S.L.	[A]		Potential Registrant	05-2114142636-49-0000
Millennium Inorganic Chemicals Limited, OR-1	[A]		Potential Registrant	05-2114133068-55-0000
Novozymes A/S	[A]		Potential Registrant	05-2114089812-41-0000
Traxys Europe SA	[A]		Potential Registrant	05-2114118488-44-0000
Ingle AS	[A]		Potential Registrant	05-2114089155-45-0000
Tioxide Europe SAS	[A]		Potential Registrant	05-2114087222-54-0000
KRONOS TITAN GmbH	[A]		Potential Registrant	05-2114128439-45-

				0000
REACH Monitor SLNE	[A]		Potential Registrant	05-2114123040-75-0000
NetSun EU B.V.	[A]		Potential Registrant	05-2114157647-39-0000
Deltagran Europe Srl	[A]		Potential Registrant	05-2114084678-32-0000
DynoNobelSwedenAB	[A]		Potential Registrant	05-2114100728-54-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114134280-64-0000
3M Europe N.V.	[A]		Potential Registrant	05-2114129466-47-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114130206-64-0000
ARCH UK BIOCIDES LTD (OR2)	[A]		Potential Registrant	05-2114137003-67-0000
ELANTAS Beck GmbH	[A]		Potential Registrant	05-2114129370-60-0000
Ss433	[I]	i	Potential Registrant	05-2114083529-38-0000
CONSORCIO ESPAÑOL DE SUMINISTROS TECNICOS E INDUSTRIALES S.A.	[A]		Potential Registrant	05-2114086879-24-0000
B-Lands Consulting	[A]		Potential Registrant	05-2114083406-48-0000
Ecsa Italia Srl	[A]		Potential Registrant	05-2114120660-64-0000
JOKERO INVENTION SRL UNIPERSONALE	[A]	i	Potential Registrant	05-2114088877-26-0000
Warwick Portugal Produtos Quimicos, S.A.	[A]		Potential Registrant	05-2114145105-61-0000
Tronox Pigments GmbH	[A]		Potential Registrant	05-2114094256-44-

				0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114091891-41- 0000
Ralken Colours	[A]		Potential Registrant	05-2114126435-55- 0000
Tioxide Europe SL	[A]		Potential Registrant	05-2114089447-36- 0000
SACI-CFPA	[A]		Potential Registrant	05-2114085280-54- 0000
PROCESOS BIOQUIMICOS CLARMAUNT FORNER, S.L	[A]	i	Potential Registrant	05-2114132536-53- 0000
Croda Iberica SA	[A]		Potential Registrant	05-2114130696-47- 0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114103227-63- 0000
INTERCOS SpA	[A]		Potential Registrant	05-2114155264-53- 0000
LKF vejmarkering A/S	[A]		Potential Registrant	05-2114122323-66- 0000
REACH Only Representative Services GmbH i. Gr.	[A]	i	Potential Registrant	05-2114101241-75- 0000
Treibacher Industrie AG	[A]		Potential Registrant	05-2114100454-65- 0000
EUROCHEMICALS	[A]		Potential Registrant	05-2114142526-52- 0000
KRONOS TITAN AS	[A]		Potential Registrant	05-2114128511-61- 0000

## 6. Terephthalic Acid

EC number	CAS number	Name
202-830-0	100-21-0	terephthalic acid

#### Information from the SIEF formation facilitator

Plastics Europe is sponsoring the formation of a REACH consortium for those with a registration requirement for purified terephthalic acid.

Those interested in joining the Consortium should contact the Consortium Manager - Claudio D'Angeli by email for further information (claudio.dangeli@fastwebnet.it).

#### Substances to read across

[\[dimethyl terephthalate\]](#)

#### Read from substances

[\[dimethyl terephthalate\]](#) [\[isophthalic acid\]](#) [\[Reaction mass of 2,2'-oxydiethanol and Soybean oil and ethane-1,2-diol and terephthalic acid\]](#) [\[terephthaloyl dichloride\]](#)

Pre-SIEF Member: 26

SIEF Formation Facilitator: Yes (BP Aromatics)

Pre-registration (Korea): Yes

Contact organisation	Status	Info	Participant type	Reference No.
BP Aromatics Ltd NV	[F]	i	Potential Registrant	05-2114082174-52-0000
Mitsubishi Italia S.p.A	[A]	i	Potential Registrant	05-2114120775-51-0000
IBERIAN FAIR TRADING S.L.	[A]		Potential Registrant	05-2114167987-27-0000
SIRMAX spa	[A]	i	Potential Registrant	05-2114122921-58-0000
Elettrochimica Valle Staffora spa	[A]		Potential Registrant	05-2114099734-35-0000
BP Chembel NV/SA	[A]		Potential Registrant	05-2114084487-37-0000
ADVANSA Marketing GmbH	[A]	i	Potential Registrant	05-2114135816-46-0000
Noble Resources Espana	[A]		Potential Registrant	05-2114114522-64-

				0000
Mitsubishi International GmbH	[A]	i	Potential Registrant	05-2114117925-47-0000
Reach Registration Services Ltd	[A]		Potential Registrant	05-2114129627-45-0000
Equipolymers s.r.l.	[A]		Potential Registrant	05-2114134704-54-0000
NAM & NAM Europe GmbH	[A]		Potential Registrant	05-2114129820-55-0000
SUNIVO(EUROPE) BVBA	[A]		Potential Registrant	05-2114128347-50-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114095153-51-0000
CEPSA Química, S.A.	[A]		Potential Registrant	05-2114112578-49-0000
CHEMICALS AND PLASTICS S.L.	[A]		Potential Registrant	05-2114142765-46-0000
Osmo Holz und Color GmbH & Co. KG	[A]		Potential Registrant	05-2114112066-64-0000
Artenius UK	[A]		Potential Registrant	05-2114128448-46-0000
Chemical Inspection & Regulation Service Limited	[A]		Potential Registrant	05-2114083078-45-0000
Nanya Technology Europe GmbH	[A]		Potential Registrant	05-2114116216-61-0000
Indorama Holdings Rotterdam BV	[A]		Potential Registrant	05-2114102260-74-0000
APLICACIÓN Y SUMINISTROS TEXTILES, S.A.	[A]		Potential Registrant	05-2114127647-45-0000
Petrochemical Commercial Company (UK) Ltd	[A]		Potential Registrant	05-2114132959-37-0000
Bootman Chemical Safety Ltd	[A]		Potential Registrant	05-2114112547-54-0000

Recycling Concepts Ltd	[A]	i	Potential Registrant	05-2114092106-53-0000
Utraco Holland b.v.	[A]		Potential Registrant	05-2114132274-59-0000

## 7. Tetrahydrofuran

EC number	CAS number	Name
203-726-8	109-99-9	tetrahydrofuran

Pre-SIEF Member: 34

SIEF Formation Facilitator: Yes (Lyondell Chemie Netherland)

Pre-registration (Korea): Yes

Contact organisation	Status	Info	Participant type	Reference No.
Lyondell Chemie Nederland B.V.	[F]	i	Potential Registrant	05-2114089809-28-0000
Whyte Chemicals Europe SRO	[A]		Potential Registrant	05-2114132860-56-0000
Overlack GmbH	[A]		Potential Registrant	05-2114129041-67-0000
South Sea Chemicals Europe BV	[A]		Potential Registrant	05-2114097472-43-0000
CHANG CHUN DAIREN UK LIMITED	[A]		Potential Registrant	05-2114114012-75-0000
Nanya Technology Europe GmbH	[A]		Potential Registrant	05-2114096371-48-0000
ISP Marl GmbH	[A]		Potential Registrant	05-2114168318-43-0000
Demasa Trading B.V.	[A]		Potential Registrant	05-2114104634-59-0000
3M Europe N.V.	[A]		Potential Registrant	05-2114129543-53-0000
Petrochem Carless Ltd	[A]		Potential Registrant	05-2114122204-68-0000

Evonik Röhm GmbH	[A]	Potential Registrant	05-2114159289-37-0000
Bootman Chemical Safety Ltd	[A]	Potential Registrant	05-2114112192-67-0000
Chemetall GmbH	[A]	Potential Registrant	05-2114128436-51-0000
International Furan Chemicals	[A]	Potential Registrant	05-2114103767-49-0000
NC NATURE CHEMICALS Dr. Kruppa GmbH	[A]	Potential Registrant	05-2114126501-64-0000
Quality Chemicals S.L.	[A]	Potential Registrant	05-2114133217-58-0000
Reach Registration Services Ltd	[A]	Potential Registrant	05-2114133701-61-0000
BCH Brühl - Chemikalien Handel GmbH	[A]	Potential Registrant	05-2114146850-51-0000
Novasol S.A.	[A]	Potential Registrant	05-2114133000-77-0000
ExperChem Ltd.	[A]	Potential Registrant	05-2114101134-72-0000
International Specialty Products	[A]	Potential Registrant	05-2114102851-61-0000
The RectorSeal Corporation	[A]	Potential Registrant	05-2114091656-39-0000
CRYOSERVICE LIMITED	[A]	Potential Registrant	05-2114093546-40-0000
Klebchemie M.G. Becker GmbH & Co. KG	[A]	Potential Registrant	05-2114092452-50-0000
Bayer CropScience AG	[A]	Potential Registrant	05-2114106790-57-0000
KTR Europe GmbH	[A]	Potential Registrant	05-2114122226-62-0000
Itochu España S.A.	[A]	Potential Registrant	05-2114085301-58-0000

CHANG CHUN DAIREN UK LIMITED	[A]	Potential Registrant	05-2114120361-68-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114100730-69-0000
Sigma-Aldrich Logistik GmbH	[A]	Potential Registrant	05-2114082249-43-0000
De Napoli S.r.l.	[A]	Potential Registrant	05-2114118868-38-0000
Whyte Chemicals Europe s.r.o.	[A]	Potential Registrant	05-2114109003-71-0000
QUINORGAN SL	[A]	Potential Registrant	05-2114128563-52-0000
DIC Europe GmbH	[A]	Potential Registrant	05-2114123757-46-0000

### 8. 2,2-dimethylpropane-1,3-diol

EC number	CAS number	Name
204-781-0	126-30-7	2,2-dimethylpropane-1,3-diol

Pre-SIEF Member: 19

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
Whyte France Spécialitiés	[A]		Potential Registrant	05-2114112044-70-0000
BILTREC, S.A.	[A]	i	Potential Registrant	05-2114097563-40-0000
Utraco Holland b.v.	[A]		Potential Registrant	05-2114108433-61-0000
Osmo Holz und Color GmbH & Co. KG	[A]		Potential Registrant	05-2114111240-75-0000
Klebchemie M.G. Becker GmbH & Co. KG	[A]		Potential Registrant	05-2114092508-41-0000

ExperChem Ltd.	[A]		Potential Registrant	05-2114110706-58-0000
Cytec Surface Specialties Austria GmbH	[A]		Potential Registrant	05-2114113990-54-0000
Whyte Chemicals Europe SRO	[A]		Potential Registrant	05-2114112523-64-0000
ADVANSA Marketing GmbH	[A]	i	Potential Registrant	05-2114135991-46-0000
Cytec Italy s.r.l.	[A]		Potential Registrant	05-2114114003-74-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114095155-47-0000
Whyte Chemicals Europe BV	[A]		Potential Registrant	05-2114110435-63-0000
Cytec Surface Specialties NV/SA	[A]		Potential Registrant	05-2114113972-52-0000
Chemical Inspection & Regulation Service Limited	[A]		Potential Registrant	05-2114083085-50-0000
ECEM	[A]		Potential Registrant	05-2114108925-48-0000
Air Products (Chemicals) PLC	[A]		Potential Registrant	05-2114132773-51-0000
SUNIVO(EUROPE) BVBA	[A]		Potential Registrant	05-2114132077-57-0000
Whyte Chemicals Limited	[A]		Potential Registrant	05-2114106492-59-0000
DIC Europe GmbH	[A]		Potential Registrant	05-2114124042-70-0000

## 9. Silicon Dioxide

EC number	CAS number	Name
231-545-4	7631-86-9	silicon dioxide

Substances to read across

[\[Silicic acid, aluminum sodium salt\]](#) [\[Silicic acid, sodium salt\]](#) [\[Zeolites\]](#) [\[silica, amorphous, precipitated an gel\]](#) [\[Silicic acid, calcium salt\]](#)

Read from substances

[\[Reaction mass of aluminium oxide and calcium oxide and didysprosium trioxide and europium\(III\) oxide and silicon dioxide and strontium oxide\]](#) [\[Silicic acid, aluminum sodium salt\]](#)

[\[Reaction mass of ALGIN and calcium sulfate and silicon dioxide and sodium dihydrogenorthophosphate\]](#) [\[Reaction mass of bis\(2-ethylhexyl\) sebacate and silicon dioxide\]](#) [\[Silicic acid, calcium salt\]](#) (14 total)

Pre-SIEF Member: 108

SIEF Formation Facilitator: Yes (REACH Only Representative Service)

Pre-registration (Korea): Yes

Contact organisation	Status	Info	Participant type	Reference No.
REACH Only Representative Services GmbH	[F]	i	Potential Registrant	05-2114094608-37-0000
J.M. Huber Belgium BVBA	[A]		Potential Registrant	05-2114136289-44-0000
Tennants Distribution Limited	[A]	i	Potential Registrant	05-2114107559-46-0000
MCD Limited	[A]		Potential Registrant	05-2114087093-49-0000
Wacker Chemie AG	[A]	i	Potential Registrant	05-2114088471-46-0000
Klebchemie M.G. Becker GmbH & Co. KG	[A]		Potential Registrant	05-2114089661-42-0000
CHINAREACH SERVICE (EUROPE) LIMITED	[A]		Potential Registrant	05-2114094407-43-0000
Millennium Inorganic Chemicals Limited, OR-1	[A]		Potential Registrant	05-2114134878-37-0000
NANO-X GmbH	[A]		Potential Registrant	05-2114136192-59-0000
TOKUYAMA EUROPE GMBH	[A]		Potential Registrant	05-2114100074-71-

			0000
REACH&Colours Kft	[A]	Potential Registrant	05-2114098030-58-0000
Ossam AD	[A]	Potential Registrant	05-2114120975-47-0000
Kadion Especialidades Químicas, S.L.	[A]	Potential Registrant	05-2114097770-41-0000
Bootman Chemical Safety Ltd	[A]	Potential Registrant	05-2114121373-62-0000
Nazdar	[A]	Potential Registrant	05-2114131401-69-0000
SILYSIAMONT SPA	[A]	Potential Registrant	05-2114084331-56-0000
ZENDOMU S.L.	[A]	Potential Registrant	05-2114127892-46-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114089990-35-0000
Zeon Europe GmbH	[A]	Potential Registrant	05-2114111856-50-0000
AZ Electronic Materials France SAS	[A]	Potential Registrant	05-2114121689-43-0000
Clariant Produkte (Deutschland) GmbH	[A]	Potential Registrant	05-2114131218-58-0000
INTERTEK ANALYSES CHALON	[A]	Potential Registrant	05-2114129809-39-0000
Osmo Holz und Color GmbH & Co. KG	[A]	Potential Registrant	05-2114103330-74-0000
COLOR COSMETICS srl	[A]	Potential Registrant	05-2114161146-55-0000
RKS GmbH	[A]	Potential Registrant	05-2114132579-43-0000
China System S.r.L.	[A]	Potential Registrant	05-2114125871-52-0000
BILTREC, S.A.	[A]	i Potential Registrant	05-2114099585-32-

				0000
ALBEMARLE CATALYSTS COMPANY B.V.	[A]		Potential Registrant	05-2114090521-55- 0000
PPG Industries Chemicals BV	[A]	i	Potential Registrant	05-2114101580-67- 0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114091904-42- 0000
Fujimi Europe Ltd	[A]		Potential Registrant	05-2114105921-59- 0000
Eurochimind S.p.A.	[A]		Potential Registrant	05-2114089935-31- 0000
SACI-CFPA	[A]		Potential Registrant	05-2114085521-52- 0000
Behn Meyer Europe GmbH	[A]		Potential Registrant	05-2114118191-63- 0000
Woellner GmbH & Co. KG	[A]		Potential Registrant	05-2114095598-29- 0000
Cytec Surface Specialties Austria GmbH	[A]		Potential Registrant	05-2114113987-41- 0000
CIE SpA	[A]		Potential Registrant	05-2114084333-52- 0000
Cabot GmbH	[A]	i	Potential Registrant	05-2114094051-58- 0000
KTR europe GMBH	[I]		Potential Registrant	05-2114129679-36- 0000
zentek srl	[A]		Potential Registrant	05-2114096856-30- 0000
INTERCOS SpA	[A]		Potential Registrant	05-2114155284-51- 0000
Hercorub Zlin	[I]		Potential Registrant	05-2114093313-53- 0000
Gowan Comercio Internacional e Servicios Ltd	[A]		Potential Registrant	05-2114131552-60- 0000

Elettrochimica Valle Staffora spa	[A]		Potential Registrant	05-2114108581-58-0000
Fujimi Europe Ltd	[A]		Potential Registrant	05-2114132334-61-0000
Alucom AD	[A]		Potential Registrant	05-2114120596-51-0000
J.M. Huber Finland	[A]		Potential Registrant	05-2114136396-47-0000
Reach Only Representative Ltd (genbes)	[A]		Potential Registrant	05-2114108528-50-0000
3M Europe N.V.	[A]		Potential Registrant	05-2114129452-56-0000
TSGE	[A]		Potential Registrant	05-2114094093-50-0000
Special Metals Wiggin	[A]		Potential Registrant	05-2114098750-42-0000
PPG Central (UK) Ltd	[A]	i	Potential Registrant	05-2114101616-60-0000
RE.AL.COLOR S.p.A.	[A]		Potential Registrant	05-2114101772-60-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114134109-56-0000
Cytec Italy s.r.l.	[A]		Potential Registrant	05-2114114000-80-0000
CINIC Chemicals Europe Sàrl	[A]		Potential Registrant	05-2114126549-44-0000
Azelis REACH Services (UK) Limited	[A]		Potential Registrant	05-2114148242-58-0000
Mitsubishi International GmbH	[A]	i	Potential Registrant	05-2114121992-50-0000
Kromachem Ltd	[A]		Potential Registrant	05-2114133537-50-0000
CHEMICAL INSPECTION & REGULATION SERVICE	[A]		Potential Registrant	05-2114098204-49-0000

LIMITED				
REACH Only Representative Services GmbH	[A]	i	Potential Registrant	05-2114101229-61-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114122497-49-0000
IQESIL SA	[A]	i	Potential Registrant	05-2114087483-42-0000
Microtherm NV	[A]		Potential Registrant	05-2114168010-65-0000
MP Biomedicals Germany GmbH	[A]		Potential Registrant	05-2114093361-52-0000
TAIZHU EUROPE, S.L.	[A]		Potential Registrant	05-2114105269-53-0000
TIB Chemicals AG	[A]		Potential Registrant	05-2114120206-66-0000
Cognis GmbH	[A]		Potential Registrant	05-2114124080-70-0000
S&D Chemicals	[A]		Potential Registrant	05-2114118482-56-0000
Chemistrong B.V	[A]		Potential Registrant	05-2114093745-38-0000
The RectorSeal Corporation	[A]		Potential Registrant	05-2114091673-43-0000
ADVANSA Marketing GmbH	[A]	i	Potential Registrant	05-2114136016-61-0000
Wessington Group Ltd	[A]		Potential Registrant	05-2114117420-67-0000
REAGENS SPA	[A]		Potential Registrant	05-2114104701-66-0000
PQ Silicas UK Ltd	[A]	i	Potential Registrant	05-2114089933-35-0000
THOR GmbH	[A]		Potential Registrant	05-2114101435-64-0000

Chemical Inspection & Regulation Service Limited	[I]		Potential Registrant	05-2114083297-41-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114097246-42-0000
SKW Stahl-Metallurgie GmbH	[A]		Potential Registrant	05-2114095514-45-0000
Cabot Nanogel GmbH	[A]	i	Potential Registrant	05-2114093934-37-0000
B-Lands Consulting	[A]		Potential Registrant	05-2114084134-54-0000
Stan Chem International Limited	[A]		Potential Registrant	05-2114092389-35-0000
SUNIVO(EUROPE) BVBA	[A]		Potential Registrant	05-2114128226-56-0000
Carus Nalon	[A]		Potential Registrant	05-2114083720-52-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114104146-64-0000
Cytec Industries BV	[A]		Potential Registrant	05-2114095989-20-0000
INTERFILA srl	[A]		Potential Registrant	05-2114142221-68-0000
TER FRANCE	[A]		Potential Registrant	05-2114118242-64-0000
ASUA PRODUCTS, S.A.	[A]		Potential Registrant	05-2114123935-48-0000
Hercorub NV	[I]		Potential Registrant	05-2114089700-48-0000
EDEA TRADING SL	[A]		Potential Registrant	05-2114106025-68-0000
SysKem Chemiehandel GmbH	[A]		Potential Registrant	05-2114091204-56-0000
Woellner France SARL	[A]		Potential Registrant	05-2114102351-71-

				0000
Exponent International Ltd.	[I]	i	Potential Registrant	05-2114091536-43-0000
Cabot Carbon Limited	[A]	i	Potential Registrant	05-2114094069-41-0000
Krahn Chemie GmbH	[A]	i	Potential Registrant	05-2114103300-77-0000
Evonik Degussa GmbH	[A]	i	Potential Registrant	05-2114086897-26-0000
KTR Europe GmbH	[A]		Potential Registrant	05-2114122503-64-0000
Deltagran Europe Srl	[A]		Potential Registrant	05-2114084749-31-0000
CONSORCIO ESPAÑOL DE SUMINISTROS TECNICOS E INDUSTRIALES S.A.	[A]		Potential Registrant	05-2114103997-42-0000
TOLSA SA	[A]		Potential Registrant	05-2114087581-44-0000
Pacific Inks Limited	[A]		Potential Registrant	05-2114083673-43-0000
Cabopol-Indústria de Compostos	[A]		Potential Registrant	05-2114108275-57-0000
Morimura Bros. Europe B.V.	[A]	i	Potential Registrant	05-2114135915-46-0000
Cemat Silicon S.A.	[A]		Potential Registrant	05-2114101063-73-0000
Cytec Surface Specialties NV/SA	[A]		Potential Registrant	05-2114111917-50-0000
Warwick Portugal Produtos Quimicos, S.A.	[A]		Potential Registrant	05-2114143477-46-0000
Whyte Chemicals Limited	[A]		Potential Registrant	05-2114122971-53-0000

## 10. Maleic Anhydride

EC number	CAS number	Name
203-571-6	108-31-6	maleic anhydride

Substances to read across

[\[maleic acid\]](#)

Read from substances

[\[maleic acid\]](#) [\[Reaction mass of 1,4,5,6,7,7-hexachloro-8,9,10-trinorborn-5-ene-2,3-dicarboxylic acid and 1,4,5,6,7,7-hexachloro-8,9,10-trinorborn-5-ene-2,3-dicarboxylic anhydride and 2-methylhexane and 3-methylhexane and cyclohexane and heptane and maleic anhydride and methylcyclohexane and toluene\]](#)

Pre-SIEF Member: 70

SIEF Formation Facilitator: Yes (REACH Registration Services)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
Reach Registration Services Ltd	[F]		Potential Registrant	05-2114133649-43-0000
Whyte Chemicals Europe SRO	[A]		Potential Registrant	05-2114112116-67-0000
Bootman Chemical Safety Ltd	[A]		Potential Registrant	05-2114112542-64-0000
B-Lands Consulting	[A]		Potential Registrant	05-2114095847-30-0000
Practical Chemical Compliance Europe Ltd	[A]		Potential Registrant	05-2114102886-48-0000
Cytec Industries BV	[A]		Potential Registrant	05-2114128025-62-0000
Klebchemie M.G. Becker GmbH & Co. KG	[A]		Potential Registrant	05-2114098974-28-0000
SJTU_Angie	[A]		Potential Registrant	05-2114083362-52-0000
INTERFILA srl	[A]		Potential Registrant	05-2114161480-57-0000
Whyte Chemicals Europe BV	[A]		Potential Registrant	05-2114109715-52-

			0000
COMPAÑÍA ESPAÑOLA DE PETRÓLEOS, S.A. (CEPSA)	[A]	Potential Registrant	05-2114112484-58- 0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114134467-48- 0000
PROCESOS BIOQUIMICOS CLARAMUNT FORNER, S.L	[A]	i Potential Registrant	05-2114105289-51- 0000
Inter-Harz GmbH	[A]	Potential Registrant	05-2114126712-57- 0000
Whyte France Spécialitiés	[A]	Potential Registrant	05-2114112002-78- 0000
Oxiquimica, Produtos Quimicos Lda	[A]	Potential Registrant	05-2114134437-51- 0000
PROCHEMA Handelgesellschaft m.b.H.	[A]	Potential Registrant	05-2114085204-54- 0000
SUNIVO(EUROPE) BVBA	[A]	Potential Registrant	05-2114128116-59- 0000
Chimedi Marketing Services srl	[A]	Potential Registrant	05-2114103931-60- 0000
DynoNobelSwedenAB	[A]	Potential Registrant	05-2114100698-49- 0000
RE.AL.COLOR S.p.A.	[A]	Potential Registrant	05-2114096408-39- 0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114099393-39- 0000
DECACHIMIE	[A]	Potential Registrant	05-2114130026-66- 0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114099151-51- 0000
B-Lands Consulting	[A]	Potential Registrant	05-2114142328-52- 0000
CHT R. Beitlich GmbH	[A]	Potential Registrant	05-2114149189-41- 0000

Reach Only Representative Ltd [A]		Potential Registrant	05-2114105607-55-0000
Nanya Technology Europe GmbH [A]		Potential Registrant	05-2114096372-46-0000
Cognis GmbH [A]		Potential Registrant	05-2114124364-58-0000
Uni-Chem Sp. z o.o. [A]		Potential Registrant	05-2114128860-52-0000
Lapiz Europe Limited as Only Representative for Thirumalai Chemicals [A]		Potential Registrant	05-2114098446-37-0000
Tennants Distribution Limited [A]	i	Potential Registrant	05-2114108426-56-0000
Momaja s.r.o. [A]		Potential Registrant	05-2114101692-60-0000
INDUKERN S.A. [A]		Potential Registrant	05-2114103097-60-0000
PCH STANCHEM Sp.J. [A]		Potential Registrant	05-2114142967-38-0000
De Napoli S.r.l. [A]		Potential Registrant	05-2114118857-41-0000
Globe Chemicals GmbH [A]		Potential Registrant	05-2114100042-78-0000
Noble Resources Espana [A]		Potential Registrant	05-2114114010-79-0000
THOR GmbH [A]		Potential Registrant	05-2114101444-65-0000
Noble Chemicals France [A]		Potential Registrant	05-2114109675-48-0000
Harke Services GmbH [A]		Potential Registrant	05-2114096112-56-0000
Outlast Europe GmbH [A]		Potential Registrant	05-2114129935-42-0000
POLYNT S.p.A. [A]		Potential Registrant	05-2114131036-64-0000

Ecsa Italia Srl	[A]		Potential Registrant	05-2114120656-53-0000
Penpet Petrochemical Trading GmbH	[A]		Potential Registrant	05-2114128978-33-0000
BCH Brühl - Chemikalien Handel GmbH	[A]		Potential Registrant	05-2114128946-40-0000
Momaja s.r.o.	[I]		Potential Registrant	05-2114098704-39-0000
Osmo Holz und Color GmbH & Co. KG	[A]		Potential Registrant	05-2114103219-60-0000
COLOR COSMETICS srl	[A]		Potential Registrant	05-2114161500-63-0000
Lapiz Europe Limited as Only Representative for TCL Industries Malaysia SDN.BHD.	[A]		Potential Registrant	05-2114157505-49-0000
Itochu España S.A.	[A]	i	Potential Registrant	05-2114089029-42-0000
Chimcomplex S.A. Borzesti	[A]		Potential Registrant	05-2114132637-49-0000
Evonik Röhm GmbH	[A]		Potential Registrant	05-2114097388-32-0000
BILTREC, S.A.	[A]		Potential Registrant	05-2114096194-44-0000
Zaklady Azotowe Kedzierzyn S.A.	[A]		Potential Registrant	05-2114118329-50-0000
CHANGZHOU YABANG CHEMICAL CO., LTD. (KONSENS OR)	[A]		Potential Registrant	05-2114087874-33-0000
Hitachi Chemical Europe GmbH	[A]		Potential Registrant	05-2114176212-57-0000
C&V S.r.l.	[A]		Potential Registrant	05-2114122070-73-0000
Barcelonesa de Drogas y Productos Químicos, S.A.	[A]		Potential Registrant	05-2114131542-61-0000
MITSUBISHI GAS CHEMICAL	[A]		Potential Registrant	05-2114107345-59-

EUROPE GMBH			0000
WeylChem GmbH	[A]	Potential Registrant	05-2114093824-40-0000
INTERCOS SpA	[A]	Potential Registrant	05-2114155672-48-0000
ECEM	[A]	Potential Registrant	05-2114105518-54-0000
International Specialty Products	[A]	Potential Registrant	05-2114104733-59-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114093807-36-0000
Whyte Chemicals Limited	[A]	Potential Registrant	05-2114102958-45-0000
REACH&Colours Kft	[A]	Potential Registrant	05-2114096364-43-0000
China System S.r.L.	[A]	Potential Registrant	05-2114102086-64-0000
Elettrochimica Valle Staffora spa	[A]	Potential Registrant	05-2114104599-45-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114119868-37-0000

## 11. Glycerol

EC number	CAS number	Name
200-289-5	56-81-5	glycerol

Read from substances

[\[Reaction mass of Maris Limus \(Sea Silt Extract\) and glycerol\]](#) [\[Reaction mass of glycerol and propyleneglycol and sodium chloride and sodium laureth sulphate and sodium lauryl sulphate and sodium soap of fatty acids and sorbitol and sucrose\]](#) [\[Reaction mass of 1,3-dihydroxyacetone and 2-methylpentane-2,4-diol and glycerol and water\]](#) [\[Reaction mass of Dextrin and calcium carbonate and glycerol and sodium benzoate\]](#) [\[Reaction mass of glycerol and sulphuric acid\]](#) (22 total)

Pre-SIEF Member: 93

SIEF Formation Facilitator:

Pre-registration (Korea): Yes

Contact organisation	Status	Info	Participant type	Reference No.
Quality Chemicals S.L.	[A]		Potential Registrant	05-2114133219-54-0000
Wintzell & Fried AB	[A]		Potential Registrant	05-2114112101-78-0000
Nagore	[I]		Potential Registrant	05-2114097322-50-0000
ytjytefrfsgr	[A]		Potential Registrant	05-2114097323-48-0000
Plater Chemicals Ltd	[A]		Potential Registrant	05-2114131373-60-0000
Ambechem Ltd	[A]	i	Potential Registrant	05-2114120698-45-0000
Penpet Petrochemical Trading GmbH	[A]		Potential Registrant	05-2114135037-58-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114134461-60-0000
Egbert Pape	[A]		Potential Registrant	05-2114120051-75-0000
EUROCHEMICALS	[A]		Potential Registrant	05-2114161416-52-0000
Joico Laboratories Europe, B.V.	[A]		Potential Registrant	05-2114097065-46-0000
ML Consulting	[A]		Potential Registrant	05-2114105716-54-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114104430-71-0000
AGROPODNIK, akciová společnost, Jihlava	[A]		Potential Registrant	05-2114084389-35-0000

CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114100273-69-0000
Sustainability Support Services (Europe) AB	[A]	Potential Registrant	05-2114093635-41-0000
JRF International	[A]	Potential Registrant	05-2114111100-81-0000
BERACA INTERNATIONAL EUROPE	[A]	Potential Registrant	05-2114110602-68-0000
españa campeona!	[I]	Potential Registrant	05-2114097321-52-0000
Preol a.s.	[A]	Potential Registrant	05-2114089216-45-0000
ARCH UK BIOCIDES LTD (OR2)	[A]	Potential Registrant	05-2114085822-44-0000
Momaja s.r.o.	[A]	Potential Registrant	05-2114102201-78-0000
International Specialty Products	[A]	Potential Registrant	05-2114104638-51-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114083407-46-0000
Lysoform Dr. Hans Rosemann GmbH	[A]	i Potential Registrant	05-2114120701-66-0000
APLICACIÓN Y SUMINISTROS TEXTILES, S.A.	[A]	Potential Registrant	05-2114127638-44-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114097178-37-0000
SICPA Spain	[A]	Potential Registrant	05-2114105399-48-0000
The RectorSeal Corporation	[A]	Potential Registrant	05-2114128007-60-0000
Noble Resources Espana	[A]	Potential Registrant	05-2114113953-52-0000

Claremont Chemical Company Limited	[A]	Potential Registrant	05-2114132246-58-0000
Ekoproekti Ltd	[A]	Potential Registrant	05-2114129772-48-0000
VIA-REK, spol. s r.o.	[A]	Potential Registrant	05-2114106811-61-0000
Osmo Holz und Color GmbH & Co. KG	[A]	Potential Registrant	05-2114102635-59-0000
Chemical Inspection & Regulation Service Limited	[I]	Potential Registrant	05-2114085092-53-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114099270-49-0000
NAM & NAM Europe GmbH	[A]	Potential Registrant	05-2114105799-40-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114119815-48-0000
DIC Europe GmbH	[A]	Potential Registrant	05-2114130391-63-0000
Stan Chem International Limited	[A]	Potential Registrant	05-2114086643-43-0000
Oy Forbo Adhesive Finland Ab	[A]	Potential Registrant	05-2114117743-53-0000
Hertz&Selck GmbH&Co	[A]	Potential Registrant	05-2114136262-60-0000
UNIPEX	[A]	Potential Registrant	05-2114095018-47-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114108747-46-0000
Noble Chemicals France	[A]	Potential Registrant	05-2114109629-45-0000
Leuna-Tenside GmbH	[A]	Potential Registrant	05-2114112155-65-0000
I/Co Chantry Chemicals	[A]	Potential Registrant	05-2114128438-47-0000

Reach Only Representative Ltd [A]		Potential Registrant	05-2114096314-48-0000
Emmelev A/S [A]	i	Potential Registrant	05-2114134653-53-0000
Novachem Aromatici S.p.A. [A]		Potential Registrant	05-2114113585-53-0000
Krahn Chemie GmbH [A]		Potential Registrant	05-2114136055-59-0000
ITS detergenti srl [A]		Potential Registrant	05-2114085279-37-0000
ARKEMA FRANCE [A]		Potential Registrant	05-2114177998-22-0000
INDUKERN S.A. [A]		Potential Registrant	05-2114101130-80-0000
Woellner GmbH & Co. KG [A]		Potential Registrant	05-2114096718-32-0000
Nalco Limited [A]		Potential Registrant	05-2114168148-44-0000
Peter Cremer Central Europe [A]	i	Potential Registrant	05-2114087191-51-0000
UNGERER LIMITED [A]		Potential Registrant	05-2114084167-45-0000
LKF vejmarkering A/S [A]		Potential Registrant	05-2114122327-58-0000
SUNIVO(EUROPE) BVBA [A]		Potential Registrant	05-2114129731-54-0000
SCAS Europe S.A./N.V. [A]		Potential Registrant	05-2114141011-74-0000
Baerlocher Italia SPA [A]		Potential Registrant	05-2114087040-60-0000
INDUSTRIAL QUIMICA LASEM, S.A. [A]		Potential Registrant	05-2114083805-42-0000
CSC JÄKLECHEMIE GmbH & Co. KG [A]		Potential Registrant	05-2114099353-43-0000

Dr. Straetmans Chemische Produkte GmbH	[A]	Potential Registrant	05-2114086069-41- 0000
Star-Minen-Werk GmbH	[A]	Potential Registrant	05-2114119584-49- 0000
DIC Europe GmbH	[A]	Potential Registrant	05-2114123031-74- 0000
Star Asia (Far East) Co Ltd	[A]	Potential Registrant	05-2114111421-71- 0000
Baerlocher GmbH	[A]	Potential Registrant	05-2114085452-49- 0000
EUKALIN Spezial-Klebstoff Fabrik GmbH	[A]	Potential Registrant	05-2114098829-25- 0000
CHEMICALS AND PLASTICS S.L.	[A]	Potential Registrant	05-2114142859-37- 0000
Harles und Jentzsch GmbH	[A]	Potential Registrant	05-2114091481-50- 0000
Koppers Lambson Limited	[A]	Potential Registrant	05-2114132514-59- 0000
B-Lands Consulting	[A]	Potential Registrant	05-2114122347-56- 0000
Ch. DAUDRUY VAN CAUWENBERGHE & FILS	[A]	Potential Registrant	05-2114142618-47- 0000
ADVANSA Marketing GmbH	[A]	i Potential Registrant	05-2114136009-56- 0000
Mills Computer Products (International) Ltd	[A]	Potential Registrant	05-2114101041-79- 0000
Petrochem Carless Ltd	[A]	Potential Registrant	05-2114102982-54- 0000
Globe Chemicals GmbH	[A]	Potential Registrant	05-2114129998-30- 0000
Behn Meyer Europe GmbH	[A]	Potential Registrant	05-2114118166-56- 0000
Revlon International Corporation	[A]	Potential Registrant	05-2114109746-47- 0000

HEMA GmbH & Co. KG	[A]	Potential Registrant	05-2114094897-26-0000
Lothar Streeck	[A]	Potential Registrant	05-2114086001-63-0000
RamVit	[I]	Potential Registrant	05-2114097320-54-0000
NORD ESTER	[A]	Potential Registrant	05-2114142429-48-0000
AURO Pflanzenchemie AG	[A]	Potential Registrant	05-2114111363-65-0000
ARCH UK BIOCIDES LTD (OR1)	[A]	Potential Registrant	05-2114135341-63-0000
Elettrochimica Valle Staffora spa	[A]	Potential Registrant	05-2114108582-56-0000
ALBEMARLE EUROPE SPRL	[A]	Potential Registrant	05-2114098603-43-0000
Laboratoires Provendi SAS	[A]	Potential Registrant	05-2114109653-54-0000
Grobholz	[A]	Potential Registrant	05-2114095361-50-0000
Dr. Scheller Cosmetics AG	[A]	Potential Registrant	05-2114120869-42-0000

## 12. Zinc Oxide

EC number	CAS number	Name
215-222-5	1314-13-2	zinc oxide

Substances to read across

[\[zinc\]](#) [\[zinc hydroxide\]](#) [\[Reaction mass of strontium peroxide and zinc peroxide\]](#)

Read from substances

[\[Reaction mass of zinc and zinc oxide and zinc sulphate\]](#) [\[Fatty acids, C16-18, zinc salts\]](#) [\[Boric acid, zinc salt\]](#) [\[trizinc bis\(orthophosphate\)\]](#) [\[zinc hydroxide\]](#) (14 total)

Pre-SIEF Member: 75

SIEF Formation Facilitator: Yes (Reach Registration Services)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
Reach Registration Services Ltd	[F]		Potential Registrant	05-2114122976-43-0000
Heubach GmbH	[A]		Potential Registrant	05-2114092307-47-0000
Heinrich Schneider NE-Metallurgie GmbH	[A]		Potential Registrant	05-2114109136-60-0000
Habich GmbH	[A]		Potential Registrant	05-2114109780-55-0000
INTERTEK ANALYSES CHALON	[A]		Potential Registrant	05-2114130059-57-0000
Trade Europe Ltd	[A]		Potential Registrant	05-2114086010-64-0000
SILOX S.A. "OR HTCI"	[A]		Potential Registrant	05-2114088592-40-0000
GLT Gesellschaft für Löttechnik m.b.H	[A]		Potential Registrant	05-2114107523-61-0000
Eurocontal SA	[A]		Potential Registrant	05-2114105251-70-0000
DAYMSA	[A]		Potential Registrant	05-2114128161-64-0000
SILOX S.A.	[A]		Potential Registrant	05-2114088537-36-0000
INTERFILA srl	[A]		Potential Registrant	05-2114161373-54-0000
Zinox Spa	[A]		Potential Registrant	05-2114108604-58-0000
Inter-Harz GmbH	[A]		Potential Registrant	05-2114128184-56-0000
Klebchemie M.G. Becker GmbH & Co. KG	[A]		Potential Registrant	05-2114097227-42-0000
Ecsa Italia Srl	[A]		Potential Registrant	05-2114108361-64-0000

Transmare B.V.	[A]	Potential Registrant	05-2114092848-31-0000
Revlon International Corporation	[A]	Potential Registrant	05-2114112790-59-0000
KEMMAX GmbH	[A]	Potential Registrant	05-2114103576-54-0000
INTERCOS SpA	[A]	Potential Registrant	05-2114155569-37-0000
THOR GmbH	[A]	Potential Registrant	05-2114098259-34-0000
Lamberti S.p.A.	[A]	Potential Registrant	05-2114109488-45-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114093811-47-0000
Grillo Zinkoxid GmbH	[I]	Potential Registrant	05-2114088155-46-0000
CIE SpA	[A]	Potential Registrant	05-2114084351-54-0000
Behn Meyer Europe GmbH	[A]	Potential Registrant	05-2114118207-58-0000
Inagro,S.L.	[A]	Potential Registrant	05-2114117878-38-0000
Ronseal LTD	[A]	Potential Registrant	05-2114103126-67-0000
SUNIVO(EUROPE) BVBA	[A]	Potential Registrant	05-2114131630-64-0000
China System S.r.L.	[A]	Potential Registrant	05-2114125906-47-0000
Hercorub Zlin	[I]	Potential Registrant	05-2114093260-56-0000
Quality Chemicals S.L.	[A]	Potential Registrant	05-2114133212-68-0000
BrüggemannChemical, L. Brüggemann KG	[A]	Potential Registrant	05-2114110123-74-0000

Norddeutsche Affinerie AG	[A]	Potential Registrant	05-2114086035-52-0000
COLOR COSMETICS srl	[A]	Potential Registrant	05-2114161403-59-0000
Traxys Europe SA	[A]	Potential Registrant	05-2114124875-45-0000
Cytec Engineered Materials	[A]	Potential Registrant	05-2114133613-58-0000
Turol Trading, S.A.	[A]	Potential Registrant	05-2114123225-63-0000
DECACHIMIE	[A]	Potential Registrant	05-2114130367-54-0000
S.A. Lipmes	[A]	Potential Registrant	05-2114104833-57-0000
INggESCO, S.L.	[A]	i Potential Registrant	05-2114088139-40-0000
ARCH UK BIOCIDES LTD (M/I)	[A]	Potential Registrant	05-2114086700-51-0000
Rubbond International Europe BV	[A]	Potential Registrant	05-2114110209-62-0000
H K Wentworth Limited	[A]	Potential Registrant	05-2114094343-49-0000
INTERTEK ANALYSES CHALON	[A]	Potential Registrant	05-2114129856-40-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114092345-47-0000
PolymerLatex S.r.l.	[A]	Potential Registrant	05-2114102833-59-0000
Cornelius Group plc	[A]	Potential Registrant	05-2114126104-66-0000
Castle Colours Limited	[A]	Potential Registrant	05-2114109625-53-0000
EUROCHEMICALS	[A]	Potential Registrant	05-2114142635-51-0000

Osmo Holz und Color GmbH & Co. KG	[A]		Potential Registrant	05-2114112475-57-0000
TIB Chemicals AG	[A]		Potential Registrant	05-2114120303-70-0000
Agriberia Nutrición Vegetal, S.L.	[A]		Potential Registrant	05-2114122679-43-0000
Zincol ossidi Spa	[A]	i	Potential Registrant	05-2114107684-51-0000
Utraco Holland b.v.	[A]		Potential Registrant	05-2114100883-56-0000
NetSun EU B.V.	[A]		Potential Registrant	05-2114156731-51-0000
NUKEM GmbH	[A]		Potential Registrant	05-2114083528-40-0000
James M. Brown Limited	[A]		Potential Registrant	05-2114088339-36-0000
Chemical Inspection & Regulation Service Limited	[I]		Potential Registrant	05-2114084280-55-0000
Norzinco GmbH Harzer Zinkoxide	[A]	i	Potential Registrant	05-2114107189-51-0000
ASUA PRODUCTS, S.A.	[A]		Potential Registrant	05-2114123828-45-0000
Hercorub NV	[I]		Potential Registrant	05-2114089761-40-0000
ALBEMARLE CATALYSTS COMPANY B.V.	[A]		Potential Registrant	05-2114090907-37-0000
3M Europe N.V.	[A]		Potential Registrant	05-2114129483-51-0000
Macco Organiques, s.r.o.	[A]		Potential Registrant	05-2114125935-46-0000
Collano GmbH	[A]		Potential Registrant	05-2114101827-53-0000
JET COMPANY, s.r.o.	[A]		Potential Registrant	05-2114084039-46-0000

DIC Europe GmbH	[A]	Potential Registrant	05-2114130537-53-0000
TROPAG Oscar H. Ritter Nachf. GmbH	[A]	Potential Registrant	05-2114105193-64-0000
Rockwood Pigments (UK) Ltd	[A]	Potential Registrant	05-2114094839-28-0000
GMH Jost-Hinrich Stachow GmbH	[A]	Potential Registrant	05-2114110654-59-0000
SILOX S.A. "OR TSIL"	[A]	Potential Registrant	05-2114088598-28-0000
Kevin Day	[A]	Potential Registrant	05-2114100602-70-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114083428-42-0000
Deltagran Europe Srl	[A]	Potential Registrant	05-2114084660-49-0000

### 13. Carbon black

EC number	CAS number	Name
215-609-9	1333-86-4	Carbon black

Substances to read across

[\[Graphite\]](#)

Read from substances

[\[Reaction mass of 2-furaldehyde and Carbon black and ethane-1,2-diol\]](#) [\[Reaction mass of Carbon black and Naphtha \(petroleum\), hydrodesulfurized heavy and titanium dioxide\]](#) [\[Reaction mass of Carbon black and Limestone\]](#) [\[Reaction mass of Carbon black and Carnauba wax and Paraffin waxes and Hydrocarbon waxes and Resin acids and Rosin acids, esters with glycerol and Resin acids and Rosin acids, esters with pentaerythritol\]](#) [\[Reaction mass of Carbon black and acrylonitrile and ethylbenzene and styrene\]](#) (6 total)

Pre-SIEF Member: 75

SIEF Formation Facilitator: Yes (Evonik Degussa)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
Evonik Degussa GmbH	[F]		Potential Registrant	05-2114086034-54-0000
Konimpex Sp. z o.o.	[A]		Potential Registrant	05-2114122980-54-0000
Molpoly Benelux B.V.	[A]	i	Potential Registrant	05-2114126715-51-0000
Columbian Carbon Spain S.L.	[A]		Potential Registrant	05-2114091094-51-0000
PentaCarbon GmbH	[A]		Potential Registrant	05-2114136535-51-0000
Columbian Carbon Deutschland GmbH	[A]		Potential Registrant	05-2114090656-40-0000
Clover Portugal Lda	[A]	i	Potential Registrant	05-2114136296-49-0000
REACH&Colours Italia Srl	[A]		Potential Registrant	05-2114155781-47-0000
CC Holdco (Luxembourg) S.a.r.l.	[A]		Potential Registrant	05-2114090654-44-0000
Lehmann & Voss & Co. KG	[A]		Potential Registrant	05-2114093884-34-0000
Eurochimind S.p.A.	[A]		Potential Registrant	05-2114089441-48-0000
CHIMSERVICE OOD	[A]		Potential Registrant	05-2114124164-62-0000
B-Lands Consulting	[A]		Potential Registrant	05-2114095817-33-0000
CHG-Chemiehandelsges. Thermoplast m.b.H.	[A]		Potential Registrant	05-2114109410-68-0000
ASUA PRODUCTS, S.A.	[A]		Potential Registrant	05-2114123787-43-0000
CHEMICAL INSPECTION &	[A]		Potential Registrant	05-2114107827-47-

REGULATION SERVICE LIMITED			0000
C.B. Pharquimi, S.L	[A]	Potential Registrant	05-2114090885-35-0000
Auson AB	[A]	Potential Registrant	05-2114088935-32-0000
Heubach GmbH	[A]	Potential Registrant	05-2114092811-48-0000
REACH&Colours Kft	[A]	Potential Registrant	05-2114093237-45-0000
Klebchemie M.G. Becker GmbH & Co. KG	[A]	Potential Registrant	05-2114089861-38-0000
CHIMET s.r.o.	[A]	Potential Registrant	05-2114088858-26-0000
Sevalco Ltd.	[A]	Potential Registrant	05-2114090646-41-0000
Cabot BV	[A]	Potential Registrant	05-2114093455-43-0000
Town End (Leeds) plc	[A]	Potential Registrant	05-2114092516-44-0000
Bootman Chemical Safety Ltd	[A]	Potential Registrant	05-2114112611-67-0000
Cabot S.A.	[A]	Potential Registrant	05-2114093460-52-0000
Practical Chemical Compliance Europe Ltd	[A]	Potential Registrant	05-2114090078-46-0000
CIE SpA	[A]	Potential Registrant	05-2114084341-55-0000
Makrochem Spółka z ograniczoną odpowiedzialnością	[A]	Potential Registrant	05-2114092447-41-0000
Cabot Carbon Limited	[A]	Potential Registrant	05-2114093434-47-0000
Export Plus International S.A	[A]	i Potential Registrant	05-2114087063-52-0000

Cabot France SAS	[A]		Potential Registrant	05-2114093371-51-0000
Global Energy Investments S.a.r.l.	[A]		Potential Registrant	05-2114092139-44-0000
Warwick Massa Srl	[A]		Potential Registrant	05-2114097490-45-0000
Deltagran Europe Srl	[A]		Potential Registrant	05-2114084685-37-0000
Ralken Colours	[A]		Potential Registrant	05-2114126251-65-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114104906-52-0000
Dalmond Feuerfest Siegburg GmbH & Co.KG	[A]	i	Potential Registrant	05-2114117829-41-0000
SUNIVO(EUROPE) BVBA	[A]		Potential Registrant	05-2114129689-35-0000
Morganite Electrical Carbon Ltd	[A]	i	Potential Registrant	05-2114143294-54-0000
Ingle AS	[A]		Potential Registrant	05-2114092004-59-0000
QUIMOVIL SA	[A]		Potential Registrant	05-2114127289-45-0000
Keystone Europe	[A]		Potential Registrant	05-2114087750-45-0000
B-Lands Consulting	[A]		Potential Registrant	05-2114083431-55-0000
Hercorub NV	[A]		Potential Registrant	05-2114089693-35-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114130212-71-0000
CS Cabot spol sro	[A]		Potential Registrant	05-2114093451-51-0000
Origo s.a.s.	[A]		Potential Registrant	05-2114155679-34-

				0000
OXIREIN	[A]		Potential Registrant	05-2114126254-59-0000
Orgareach	[A]		Potential Registrant	05-2114128016-61-0000
Ferro-Plast Srl	[A]		Potential Registrant	05-2114103418-58-0000
Interpower Components Ltd	[A]		Potential Registrant	05-2114093717-37-0000
ISP Marl GmbH	[A]		Potential Registrant	05-2114168323-52-0000
Budenheim Iberica S.L.S.C.	[A]		Potential Registrant	05-2114125926-45-0000
SN2A	[A]	i	Potential Registrant	05-2114105531-66-0000
Cromatos Srl	[A]		Potential Registrant	05-2114094748-31-0000
Columbian Tiszai Carbon Ltd.	[A]		Potential Registrant	05-2114090659-34-0000
Walter Kunststoff Recycling-WKR GmbH	[A]		Potential Registrant	05-2114142695-45-0000
Cabot GmbH	[A]		Potential Registrant	05-2114093476-39-0000
Chemische Fabrik Budenheim KG	[A]		Potential Registrant	05-2114112682-58-0000
Treibacher Industrie AG	[A]		Potential Registrant	05-2114105211-74-0000
Nazdar	[A]		Potential Registrant	05-2114142001-74-0000
Katun EDC B.V.	[A]		Potential Registrant	05-2114102466-58-0000
Carbon Black Ltd	[A]		Potential Registrant	05-2114099731-41-0000
Kadion Especialidades	[A]		Potential Registrant	05-2114093919-29-

Químicas, S.L.			0000
Timcal Belgium N.V./S.A.	[A]	Potential Registrant	05-2114096340-53-0000
Ponditech	[A]	Potential Registrant	05-2114096328-39-0000
RubberTeam GmbH	[A]	Potential Registrant	05-2114091099-41-0000
Zakłady Przemysłu Chemicznego GUMOPLAST	[A]	Potential Registrant	05-2114104217-63-0000
Pacific Inks Limited	[A]	Potential Registrant	05-2114083892-39-0000
Osmo Holz und Color GmbH & Co. KG	[A]	Potential Registrant	05-2114103294-62-0000
Mono Pigment Developments Ltd	[A]	i Potential Registrant	05-2114084122-59-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114104451-67-0000
Columbian Carbon Europa Srl	[A]	Potential Registrant	05-2114092935-36-0000
everkem	[A]	Potential Registrant	05-2114106386-54-0000
Cabot Italiana SpA	[A]	Potential Registrant	05-2114093421-54-0000
ACB Belgium	[A]	Potential Registrant	05-2114105384-59-0000
MERTRADE spol. s r.o.	[A]	Potential Registrant	05-2114089340-52-0000
SC HELIOS TRADING CO SRL	[A]	Potential Registrant	05-2114101191-72-0000
CH. VELLIS & CO EE	[A]	Potential Registrant	05-2114091996-29-0000
Zeon Europe GmbH	[A]	Potential Registrant	05-2114111831-62-0000

NANO-X GmbH	[A]	Potential Registrant	05-2114107522-63-0000
Columbian Chemicals Europa GmbH	[A]	Potential Registrant	05-2114090658-36-0000
3M Europe N.V.	[A]	Potential Registrant	05-2114129462-55-0000
United Chemical France SAS	[A]	Potential Registrant	05-2114093410-57-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114089988-20-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114119625-51-0000
Cytec Industries BV	[A]	Potential Registrant	05-2114127959-34-0000
Steiner	[A]	Potential Registrant	05-2114132677-45-0000

#### 14. 4,4'-sulphonyldiphenol

EC number	CAS number	Name
201-250-5	80-09-1	4,4'-sulphonyldiphenol

Substances to read across

[\[sulphonylbisphenol\]](#) [\[o-\[\(4-hydroxyphenyl\)sulphonyl\]phenol\]](#) [\[m,m'-sulphonylbisphenol\]](#)

Read from substances

[\[4-\(4-isopropoxyphenylsulfonyl\)phenol\]](#) [\[Reaction mass of 4,4'-isopropylidenediphenol and 4,4'-sulphonyldiphenol\]](#)

Pre-SIEF Member: 10

SIEF Formation Facilitator: Yes (REACH Only Representative Services)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
REACH Only Representative Services GmbH	[F]	i	Potential Registrant	05-2114083181-56-0000

APLICACIÓN Y SUMINISTROS TEXTILES, S.A.	[A]	Potential Registrant	05-2114127624-53- 0000
Star Asia (Far East) Co Ltd	[A]	Potential Registrant	05-2114110237-63- 0000
REACH&Colours Kft	[A]	Potential Registrant	05-2114098006-49- 0000
3M Europe N.V.	[A]	Potential Registrant	05-2114129471-56- 0000
RE.AL.COLOR S.p.A.	[A]	Potential Registrant	05-2114101601-71- 0000
S.Goldmann GmbH & Co. KG	[A]	Potential Registrant	05-2114090524-49- 0000
Cytec Engineered Materials	[A]	Potential Registrant	05-2114133454-56- 0000
Cytec Engineered Materials GmbH	[A]	Potential Registrant	05-2114133510-66- 0000
CROMOGENIA UNITS S.A.	[A]	Potential Registrant	05-2114118426-54- 0000

## 15. Silicon

EC number	CAS number	Name
231-130-8	7440-21-3	silicon

Substances to read across

[\[aluminium\]](#) [\[Reaction mass of carbon and iron\]](#) [\[manganese\]](#)

Read from substances

[\[Reaction mass of carbon and chromium and iron and silicon\]](#) [\[Reaction mass of manganese and silicon\]](#) [\[Reaction mass of chromium and iron and silicon\]](#) [\[Reaction mass of carbon and iron and manganese and silicon\]](#) [\[Reaction mass of aluminium and calcium and iron and silicon\]](#)

(18 total)

Pre-SIEF Member: 103

SIEF Formation Facilitator: Yes (Chemical Inspection & Regulation Service)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
Chemical Inspection & Regulation Service Limited	[F]		Potential Registrant	05-2114083277-43-0000
PYRECO Srl	[A]		Potential Registrant	05-2114110614-63-0000
Treibacher Industrie AG	[I]		Potential Registrant	05-2114100258-61-0000
METAP	[A]		Potential Registrant	05-2114133011-74-0000
LEMETCO GMBH	[A]	i	Potential Registrant	05-2114088431-50-0000
Centromet AD	[A]		Potential Registrant	05-2114118902-54-0000
Fermet Rohstoffhandel GmbH	[A]	i	Potential Registrant	05-2114104110-79-0000
Azelis REACH Services (UK) Limited	[A]		Potential Registrant	05-2114144436-51-0000
Aleris Recycling (German Works) GmbH	[A]		Potential Registrant	05-2114102471-67-0000
Cemat Silicon S.A.	[A]		Potential Registrant	05-2114101061-77-0000
AFFILIPS NV	[A]		Potential Registrant	05-2114120736-53-0000
Stam Trading AD	[A]		Potential Registrant	05-2114108019-59-0000
CHINAREACH SERVICE (EUROPE) LIMITED	[A]		Potential Registrant	05-2114131692-54-0000
SKW Stahl-Metallurgie GmbH	[A]		Potential Registrant	05-2114095373-45-0000
AlzChem Hart GmbH	[A]		Potential Registrant	05-2114094410-56-0000
Special Metals Wiggin	[A]		Potential Registrant	05-2114094003-59-

				0000
Aleris Aluminum Bitterfeld GmbH	[A]		Potential Registrant	05-2114102451-69-0000
Buntmetall Amstetten GmbH	[A]		Potential Registrant	05-2114109058-56-0000
Wieland-Werke AG	[A]		Potential Registrant	05-2114106982-50-0000
MAL Magyar Aluminium Termelő és Kereskedelmi Zrt	[A]	i	Potential Registrant	05-2114112708-52-0000
aleric recycling (swansea) ltd	[A]		Potential Registrant	05-2114102472-65-0000
Armex Trade EOOD	[A]		Potential Registrant	05-2114087859-25-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114096462-45-0000
Stalmag Sp.z o.o.	[A]	i	Potential Registrant	05-2114112458-53-0000
Aleris Alumium Vogt GmbH	[A]		Potential Registrant	05-2114102478-53-0000
WG Risk Management Services Ltd	[A]		Potential Registrant	05-2114120852-57-0000
Interalloys-RFA Ltd.	[A]	i	Potential Registrant	05-2114130916-49-0000
INTER METAL TRADE ITALIA SRL	[A]		Potential Registrant	05-2114111600-71-0000
Heinrich Schneider NE-Metallurgie GmbH	[A]		Potential Registrant	05-2114108992-47-0000
Special Metals Wiggin	[A]		Potential Registrant	05-2114094452-48-0000
Alucom AD	[A]		Potential Registrant	05-2114120482-62-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114095322-52-0000
SARA DIAZ RICO	[A]		Potential Registrant	05-2114122144-66-

				0000
ThyssenKrupp Metallurgie	[A]	i	Potential Registrant	05-2114104750-63-0000
Prymetall GmbH & Co. KG	[A]		Potential Registrant	05-2114097919-25-0000
Stalmag Sp.z o.o.	[A]	i	Potential Registrant	05-2114112421-70-0000
Stalmag Sp.z o.o.	[A]	i	Potential Registrant	05-2114111511-70-0000
CCCMC Europe Oy Ltd	[A]		Potential Registrant	05-2114108729-44-0000
Norddeutsche Affinerie AG	[A]		Potential Registrant	05-2114134627-48-0000
Kabel-Metall-Recycling GmbH	[A]	i	Potential Registrant	05-2114171575-44-0000
TÜVRheinland BioTech GmbH	[A]		Potential Registrant	05-2114118056-59-0000
PROCESOS BIOQUIMICOS CLARMAUNT FORNER, S.L	[A]	i	Potential Registrant	05-2114105314-66-0000
Aleris Aluminum Bonn GmbH	[A]		Potential Registrant	05-2114102473-63-0000
TOKUYAMA EUROPE GMBH	[A]		Potential Registrant	05-2114100068-64-0000
Stalmag Sp.z o.o.	[A]	i	Potential Registrant	05-2114112601-68-0000
Franz Hillebrand KG.	[A]		Potential Registrant	05-2114090230-62-0000
CCCMC Europe Oy Ltd	[A]		Potential Registrant	05-2114099121-54-0000
Metales Aleaciones Metrec S.L.	[A]		Potential Registrant	05-2114103858-46-0000
GfE-MIR GmbH	[A]	i	Potential Registrant	05-2114112147-62-0000
CCCMC Europe Oy Ltd	[A]		Potential Registrant	05-2114142213-65-

				0000
Stalmag Sp.z o.o.	[A]	i	Potential Registrant	05-2114112584-56-0000
Remag Metallhandel GmbH	[A]		Potential Registrant	05-2114095266-42-0000
Utraco Holland b.v.	[A]		Potential Registrant	05-2114108523-60-0000
VACUUMSCHMELZE GmbH & Co. KG	[A]		Potential Registrant	05-2114128107-58-0000
HALCOR S.A	[A]		Potential Registrant	05-2114128322-62-0000
Special Metals Wiggin	[A]		Potential Registrant	05-2114096633-42-0000
Aleris Aluminum Koblenz GmbH	[A]		Potential Registrant	05-2114102427-60-0000
GfE Metalle und Materialien GmbH	[A]		Potential Registrant	05-2114130676-49-0000
Metallschmelze Tattendorf GmbH	[A]		Potential Registrant	05-2114111819-48-0000
Vesta Ceramics AB	[A]	i	Potential Registrant	05-2114093579-31-0000
GMH Jost-Hinrich Stachow GmbH	[A]		Potential Registrant	05-2114091458-39-0000
Wacker Chemie AG	[A]		Potential Registrant	05-2114109908-43-0000
ARMA AD	[A]		Potential Registrant	05-2114130101-76-0000
SUNIVO(EUROPE) BVBA	[A]		Potential Registrant	05-2114128250-65-0000
Novacke chemicke zavody, a.s.	[A]		Potential Registrant	05-2114095568-32-0000
Tinfos Nizi Iberica, S.A.	[A]		Potential Registrant	05-2114106378-51-0000
Special Metals Wiggin	[A]		Potential Registrant	05-2114096001-61-

				0000
TMCCCL	[A]	i	Potential Registrant	05-2114134380-62-0000
Magrec GmbH	[A]		Potential Registrant	05-2114108519-49-0000
Metalco Ltd.	[A]		Potential Registrant	05-2114118894-43-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114094367-39-0000
AGST Draht & Biegetechnik GmbH	[A]		Potential Registrant	05-2114159700-53-0000
Transgear	[A]	i	Potential Registrant	05-2114168038-47-0000
London & Scandinavian Metallurgical Co Limited	[A]		Potential Registrant	05-2114130265-60-0000
A&M Minerals Ltd	[A]		Potential Registrant	05-2114142463-56-0000
ELVAL S.A.	[A]		Potential Registrant	05-2114091401-58-0000
INVEST METAL SP. Z O.O.	[A]		Potential Registrant	05-2114105254-64-0000
DynoNobelSwedenAB	[A]		Potential Registrant	05-2114100716-59-0000
Special Metals Wiggin	[A]		Potential Registrant	05-2114094470-50-0000
WS Metallurgie Rohstoffhandelsgesellschaft mbH	[A]		Potential Registrant	05-2114086582-43-0000
Traxys Europe SA	[A]		Potential Registrant	05-2114117679-40-0000
Pangang Europe GmbH	[A]		Potential Registrant	05-2114089913-37-0000
Hobart Brothers Company	[A]		Potential Registrant	05-2114103110-80-0000
wimex handelsgesmbh	[A]		Potential Registrant	05-2114083884-36-

				0000
GfE Fremat GmbH	[A]		Potential Registrant	05-2114128913-49-0000
SC Feral SRL	[A]	i	Potential Registrant	05-2114111490-66-0000
Wilhelm Grillo Handelsgesellschaft mbH & CoKG Wien	[A]		Potential Registrant	05-2114112119-61-0000
B-Lands Consulting	[A]		Potential Registrant	05-2114107819-44-0000
Nemcon Limited	[A]		Potential Registrant	05-2114095535-41-0000
Diehl Metall Stiftung & Co.KG	[A]		Potential Registrant	05-2114121000-81-0000
ILARDUYA PRODUCTOS DE FUNDICION, S.L.U.	[A]		Potential Registrant	05-2114128777-39-0000
INTERTEK ANALYSES CHALON	[A]		Potential Registrant	05-2114094907-33-0000
ANDREAS STIHL AG & Co. KG	[A]		Potential Registrant	05-2114126161-66-0000
Interalloys-RFA Ltd.	[A]	i	Potential Registrant	05-2114129049-51-0000
Alcan International Network Deutschland GmbH	[A]		Potential Registrant	05-2114088657-32-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114128207-56-0000
B-Lands Consulting	[A]		Potential Registrant	05-2114098086-41-0000
Sicerma GmbH	[A]		Potential Registrant	05-2114130016-67-0000
Aleris Aluminum Duffel bvba	[A]		Potential Registrant	05-2114102483-62-0000
Ossam AD	[A]		Potential Registrant	05-2114120980-56-0000
Brookside Metal Company Ltd.	[A]		Potential Registrant	05-2114120943-54-

INTERTEK ANALYSES CHALON	[I]	Potential Registrant	0000 05-2114085627-38- 0000
TROPAG Oscar H. Ritter Nachf. GmbH	[A]	Potential Registrant	05-2114084237-46- 0000

## 16. Pentane

EC number	CAS number	Name
203-692-4	109-66-0	pentane

Substances to read across

[\[neopentane\]](#) [\[2-methylbutane\]](#)

Read from substances

[\[neopentane\]](#) [\[Reaction mass of 2-methylbutane and pentane\]](#) [\[Normal-Pentane\]](#) [\[2-methylbutane\]](#)

Pre-SIEF Member: 18

SIEF Formation Facilitator: Yes (Reach Registration Services)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
Reach Registration Services Ltd	[F]		Potential Registrant	05-2114133683-51- 0000
A-Gas (UK) Ltd	[A]		Potential Registrant	05-2114100030-83- 0000
DHC Solvent Chemie GmbH	[A]		Potential Registrant	05-2114132386-52- 0000
Petrochem Carless Ltd	[A]		Potential Registrant	05-2114092035-54- 0000
BOC Ltd	[A]		Potential Registrant	05-2114098910-42- 0000
CHEMICAL INSPECTION & REGULATION SERVICE	[A]		Potential Registrant	05-2114128099-47- 0000

LIMITED

SCHARR CPC GmbH	[A]	Potential Registrant	05-2114085859-27-0000
Linde AG, Geschäftsbereich Linde Gas	[A]	Potential Registrant	05-2114098734-36-0000
ExxonMobil Petroleum & Chemical, BVBA	[A]	Potential Registrant	05-2114088492-42-0000
Sarpom Spa	[A]	Potential Registrant	05-2114093508-40-0000
Chemetall GmbH	[A]	Potential Registrant	05-2114128453-55-0000
SUNIVO(EUROPE) BVBA	[A]	Potential Registrant	05-2114133994-42-0000
CRYOSERVICE LIMITED	[A]	Potential Registrant	05-2114091907-36-0000
Chemo Invest Trade Europe Kft.	[A]	i Potential Registrant	05-2114083329-42-0000
PROCESOS BIOQUIMICOS CLARAMUNT FORNER, S.L.	[A]	i Potential Registrant	05-2114111101-79-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114099857-25-0000
ESSO Italiana Srl	[A]	Potential Registrant	05-2114089067-42-0000
Banner Chemicals Ltd	[A]	Potential Registrant	05-2114091010-67-0000

## 17. Btanone

EC number	CAS number	Name
201-159-0	78-93-3	butanone

[Read from substances](#)

[\[Reaction mass of 2-methylpropan-2-ol and Naphtha \(petroleum\), solvent-refined light and acetone and butanone\]](#) [\[Reaction mass of 2-furaldehyde and butanone and ethanol and ethyl acetate and ethyl formate and ethyl propionate\]](#) [\[2,6-dimethylheptan-4-one\]](#) [\[acetone\]](#)

Pre-SIEF Member: 36

SIEF Formation Facilitator: Yes (Shell Chemicals Europe B.V.)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
Shell Chemicals Europe B.V.	[F]	i	Potential Registrant	05-2114083331-57-0000
3M Europe N.V.	[A]		Potential Registrant	05-2114129456-48-0000
INDUKERN S.A.	[A]		Potential Registrant	05-2114101148-63-0000
Noble Resources Espana	[A]		Potential Registrant	05-2114114057-61-0000
Mitsubishi International GmbH	[A]	i	Potential Registrant	05-2114121995-44-0000
Utraco Holland b.v.	[A]		Potential Registrant	05-2114099423-44-0000
Sasol Chemie GmbH & Co. KG	[A]		Potential Registrant	05-2114135573-52-0000
Elettrochimica Valle Staffora spa	[A]		Potential Registrant	05-2114109506-55-0000
Whyte Chemicals Limited	[A]		Potential Registrant	05-2114120615-59-0000
ExxonMobil Petroleum & Chemical, BVBA	[A]		Potential Registrant	05-2114088458-34-0000
CRYOSERVICE LIMITED	[A]		Potential Registrant	05-2114092818-34-0000
Cognis GmbH	[A]		Potential Registrant	05-2114124373-59-0000
The RectorSeal Corporation	[A]		Potential Registrant	05-2114091664-42-0000
Peróxidos Orgánicos s.a.	[A]		Potential Registrant	05-2114103293-64-0000
Supresta GmbH & Co. KG	[A]		Potential Registrant	05-2114125635-52-

			0000
UNGERER LIMITED	[A]	Potential Registrant	05-2114083699-29-0000
ExxonMobil Chemical Ltd.	[A]	Potential Registrant	05-2114088052-54-0000
Sopheon Business Applications GmbH	[A]	Potential Registrant	05-2114085984-32-0000
H K Wentworth Limited	[A]	Potential Registrant	05-2114093649-32-0000
ELANTAS Beck GmbH	[A]	Potential Registrant	05-2114129365-51-0000
ARKEMA FRANCE	[A]	Potential Registrant	05-2114129402-61-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114119610-62-0000
Nazdar	[A]	Potential Registrant	05-2114107775-48-0000
UCM Europe srl	[A]	Potential Registrant	05-2114127342-61-0000
Mulberry Waste Ltd	[I]	Potential Registrant	05-2114083998-25-0000
Novasol S.A.	[A]	Potential Registrant	05-2114135144-61-0000
DIC Europe GmbH	[A]	Potential Registrant	05-2114123076-60-0000
BCT BIERI COLOR TECHNOLOGIE AG	[A]	Potential Registrant	05-2114091060-62-0000
Petrochem Carless Ltd	[A]	Potential Registrant	05-2114108913-53-0000
Sasol Solvents Germany GmbH	[A]	Potential Registrant	05-2114135485-49-0000
Kadion Especialidades Químicas, S.L.	[A]	Potential Registrant	05-2114097814-37-0000
Quality Chemicals S.L.	[A]	Potential Registrant	05-2114133055-62-

ALBACHEM SRL	[A]	Potential Registrant	0000 05-2114142019-57- 0000
Cytec Surface Specialties NV/SA	[A]	Potential Registrant	05-2114160787-38- 0000
Noble Chemicals France	[A]	Potential Registrant	05-2114109685-47- 0000
Novachem Aromatici S.p.A.	[A]	Potential Registrant	05-2114113561-63- 0000

### 18. Tellurium Dioxide

EC number	CAS number	Name
231-193-1	7446-07-3	tellurium dioxide

Pre-SIEF Member: 5

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
TODINI VITAL CHEMICALS SPA	[A]		Potential Registrant	05-2114107542-61- 0000
RETORTE GmbH	[A]		Potential Registrant	05-2114099904-34- 0000
5N PV GmbH	[A]		Potential Registrant	05-2114083340-58- 0000
Norddeutsche Affinerie AG	[A]		Potential Registrant	05-2114134659-41- 0000
Azelis REACH Services (UK) Limited	[A]		Potential Registrant	05-2114144599-37- 0000

### 19. Nickel Sulphate

EC number	CAS number	Name
232-104-9	7786-81-4	nickel sulphate

### Information from the SIEF formation facilitator

As one of Europe's biggest NiSO<sub>4</sub> producer and member in the Nickel REACH consortium, Norddeutsche Affinerie AG intends to become SIEF facilitator of this substance.

#### PLEASE NOTE:

The global nickel industry mandated the Nickel Institute to manage Nickel REACH Consortia dedicated to the registration of Nickel metal and some nickel compounds (inorganic). We invite you to contact the Consortium via <http://www.nickelconsortia.org>.

For contact via email please use: [reach@euronickel.org](mailto:reach@euronickel.org)

### Substances to read across

[\[Reaction mass of iron sulphate and magnesium sulphate\]](#)

Pre-SIEF Member: 13

SIEF Formation Facilitator: Yes (Norddeutsche Affinerie)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
Norddeutsche Affinerie AG	[F]	i	Potential Registrant	05-2114083363-50-0000
Plater Chemicals Ltd	[A]		Potential Registrant	05-2114110114-73-0000
Jinco Non ferrous Metals CO., LTD. (KONSENS OR)	[A]		Potential Registrant	05-2114086815-38-0000
Traxys Europe SA	[A]		Potential Registrant	05-2114118279-47-0000
INggESCO, S.L.	[A]	i	Potential Registrant	05-2114088135-48-0000
China System S.r.L.	[A]		Potential Registrant	05-2114103171-72-0000
TIB Chemicals AG	[A]		Potential Registrant	05-2114120127-64-0000
Azelis REACH Services (UK) Limited	[A]		Potential Registrant	05-2114147121-65-0000

Heubach GmbH	[A]	Potential Registrant	05-2114092801-49-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114102091-73-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114136150-67-0000
Norilsk Nickel Harjavalta Oy	[A]	Potential Registrant	05-2114090373-50-0000
Montanwerke Brixlegg AG	[A]	Potential Registrant	05-2114130653-57-0000

## 20. Glucose

EC number	CAS number	Name
200-075-1	50-99-7	glucose

Substances to read across

[\[D-allose\]](#) [\[D-altrose\]](#) [\[galactose\]](#) [\[L-altrose\]](#) [\[L-glucose\]](#)

Read from substances

[\[Reaction mass of O- \$\alpha\$ -D-glucopyranosyl-\(1 \$\rightarrow\$ 4\)-O- \$\alpha\$ -D-glucopyranosyl-\(1 \$\rightarrow\$ 4\)-O- \$\alpha\$ -D-glucopyranose and glucose and maltose\]](#)

Pre-SIEF Member: 12

SIEF Formation Facilitator: Yes (REACH Only Representative Services)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
REACH Only Representative Services GmbH	[F]	i	Potential Registrant	05-2114082571-50-0000
Reach Registration Services Ltd	[A]		Potential Registrant	05-2114108161-68-0000
ARCH UK BIOCIDES LTD (OR2)	[A]		Potential Registrant	05-2114085806-38-0000
Quality Chemicals S.L.	[A]		Potential Registrant	05-2114133202-69-

			0000
Stan Chem International Limited	[A]	Potential Registrant	05-2114086447-39-0000
Assitol	[A]	Potential Registrant	05-2114092162-55-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114098623-41-0000
Revlon International Corporation	[A]	Potential Registrant	05-2114104867-46-0000
luk	[A]	Potential Registrant	05-2114129069-49-0000
gaowehua	[A]	Potential Registrant	05-2114110896-47-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114114956-45-0000
Ecsa Italia Srl	[A]	Potential Registrant	05-2114120677-49-0000

## 21. Heptane

EC number	CAS number	Name
205-563-8	142-82-5	heptane

Read from substances

[\[Reaction mass of heptane and triethyl\[\[4-\(triethylsilyl\)-3-butyn-1-yl\]oxy\]silane\]](#) [\[Reaction mass of 1,4,5,6,7,7-hexachloro-8,9,10-trinorborn-5-ene-2,3-dicarboxylic acid and 1,4,5,6,7,7-hexachloro-8,9,10-trinorborn-5-ene-2,3-dicarboxylic anhydride and 2-methylhexane and 3-methylhexane and cyclohexane and heptane and maleic anhydride and methylcyclohexane and toluene\]](#)

Pre-SIEF Member: 18

SIEF Formation Facilitator: Yes (Chemical Inspection & Regulation Service)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
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Chemical Inspection & Regulation Service Limited	[F]		Potential Registrant	05-2114082795-36-0000
LKF vejmarkering A/S	[A]		Potential Registrant	05-2114111393-62-0000
Utraco Holland b.v.	[A]		Potential Registrant	05-2114099297-33-0000
SCAPA France	[A]	i	Potential Registrant	05-2114112847-48-0000
Whyte Chemicals Europe SRO	[A]		Potential Registrant	05-2114123033-70-0000
CRYOSERVICE LIMITED	[A]		Potential Registrant	05-2114093339-39-0000
Whyte France Spécialitiés	[A]		Potential Registrant	05-2114123013-72-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114103226-65-0000
Whyte Chemicals Limited	[A]		Potential Registrant	05-2114122825-52-0000
ML Consulting	[A]		Potential Registrant	05-2114105710-66-0000
Zep Italia	[A]		Potential Registrant	05-2114107436-56-0000
Cytec Surface Specialties NV/SA	[A]		Potential Registrant	05-2114142923-50-0000
DHC Solvent Chemie GmbH	[A]		Potential Registrant	05-2114132409-52-0000
Whyte Chemicals Europe BV	[A]		Potential Registrant	05-2114123072-68-0000
Petrochem Carless Ltd	[A]		Potential Registrant	05-2114092039-46-0000
Reach Registration Services Ltd	[A]		Potential Registrant	05-2114122301-72-0000
Nazdar	[A]		Potential Registrant	05-2114141881-51-0000

BG Products of Europe™ [A] Potential Registrant 05-2114097118-43-0000

## 22. Zirconium Dioxide

EC number	CAS number	Name
215-227-2	1314-23-4	zirconium dioxide

Read from substances

[\[Reaction mass of aluminium oxide and glass, oxide, chemicals and zirconium dioxide\]](#)  
[\[Reaction mass of magnesium oxide and zirconium dioxide\]](#) [\[Reaction mass of Fumes, silica and aluminium oxide and ethane-1,2-diol and water and zirconium dioxide\]](#) [\[Reaction mass of Carbon black and aluminium oxide and silicon carbide and zirconium dioxide\]](#) [\[Reaction mass of lanthanum oxide and zirconium dioxide\]](#)

Pre-SIEF Member: 21

SIEF Formation Facilitator: Yes (REACH Only Representative Services)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
REACH Only Representative Services GmbH	[F]	i	Potential Registrant	05-2114082796-34-0000
Ossam AD	[A]		Potential Registrant	05-2114121008-65-0000
Traxys Europe SA	[A]		Potential Registrant	05-2114161280-61-0000
B-Lands Consulting	[A]		Potential Registrant	05-2114095828-30-0000
REACH Only Representative Services GmbH	[A]	i	Potential Registrant	05-2114128372-57-0000
Heraeus Electro-Nite Int NV	[A]		Potential Registrant	05-2114098642-41-0000
TIB Chemicals AG	[A]		Potential Registrant	05-2114120305-66-0000
SUNIVO(EUROPE) BVBA	[A]		Potential Registrant	05-2114131603-61-

			0000
AMR (Europe) Ltd	[A]	Potential Registrant	05-2114090939-30-0000
CHEMICAL INSPECTION & REGULATIONS SERVICE LIMITED	[A]	Potential Registrant	05-2114101367-59-0000
Treibacher Industrie AG	[A]	Potential Registrant	05-2114100440-74-0000
Auer-Remy GmbH	[A]	Potential Registrant	05-2114090340-59-0000
Nabaltec AG	[A]	Potential Registrant	05-2114103627-55-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114134444-56-0000
ALBEMARLE CATALYSTS COMPANY B.V.	[A]	Potential Registrant	05-2114090917-36-0000
MEL Chemicals	[A]	Potential Registrant	05-2114109682-53-0000
Prince Minerals Limited	[A]	Potential Registrant	05-2114132971-51-0000
REACH Only Representative Services GmbH i. Gr.	[A]	i Potential Registrant	05-2114101243-71-0000
CONSORCIO ESPAÑOL DE SUMINISTROS TÉCNICOS E INDUSTRIALES S.A.	[A]	Potential Registrant	05-2114104003-76-0000
TAIZHU EUROPE, S.L.	[A]	Potential Registrant	05-2114105276-58-0000
Less Common Metals Ltd	[A]	Potential Registrant	05-2114104381-66-0000

### 23. Calcium Carbonate

EC number	CAS number	Name
207-439-9	471-34-1	calcium carbonate

### Substances to read across

[magnesium carbonate] [Limestone]

### Read from substances

[Reaction mass of Talc ( $Mg_3H_2(SiO_3)_4$ ) and calcium carbonate and calcium distearate]  
 [Reaction mass of Dextrin and calcium carbonate and glycerol and sodium benzoate] [Reaction mass of calcium carbonate and calcium chloride and calcium dihydroxide and calcium fluoride and calcium sulfate and calcium sulphite] [Reaction mass of ammonium nitrate and calcium carbonate] [Reaction mass of CHLORINATED POLYETHYLENE and Talc ( $Mg_3H_2(SiO_3)_4$ ) and calcium carbonate and calcium distearate] (11 total)

Pre-SIEF Member: 76

SIEF Formation Facilitator: Yes (Chemical Inspection & Regulation Service)

Pre-registration (Korea): Yes

Contact organisation	Status	Info	Participant type	Reference No.
Chemical Inspection & Regulation Service Limited	[F]		Potential Registrant	05-2114083046-52-0000
Klebchemie M.G. Becker GmbH & Co. KG	[A]		Potential Registrant	05-2114089899-19-0000
Deltagran Europe Srl	[A]		Potential Registrant	05-2114084745-39-0000
Delphi Automotive Systems Portugal SA	[A]		Potential Registrant	05-2114109627-49-0000
Uralchem Assist	[I]		Potential Registrant	05-2114097523-44-0000
S.C.GA- PRO- CO CHEMICALS S.A.	[A]		Potential Registrant	05-2114109948-39-0000
Schaefer Kalk Österreich GmbH	[A]		Potential Registrant	05-2114110416-63-0000
Traxys Europe SA	[A]		Potential Registrant	05-2114164969-28-0000
POCH SA	[A]		Potential Registrant	05-2114128605-52-0000
Mondi Dynäs AB	[A]		Potential Registrant	05-2114084310-60-

			0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114095150-57-0000
Scora S.A.	[A]	Potential Registrant	05-2114125681-55-0000
Aceto France	[A]	Potential Registrant	05-2114156382-52-0000
Elettrochimica Valle Staffora spa	[A]	Potential Registrant	05-2114103802-63-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114095875-31-0000
Trade Europe Ltd	[A]	Potential Registrant	05-2114086012-60-0000
Walter Kunststoff Recycling-WKR GmbH	[A]	Potential Registrant	05-2114142689-38-0000
Molpoly Benelux B.V.	[A]	Potential Registrant	05-2114130387-52-0000
Eurochimind S.p.A.	[A]	Potential Registrant	05-2114089928-26-0000
Zweckverband Landeswasserversorgung	[A]	Potential Registrant	05-2114111072-72-0000
Gustav C. Meht	[A]	Potential Registrant	05-2114102424-66-0000
Quality Chemicals S.L.	[A]	Potential Registrant	05-2114133207-59-0000
WTH Walter Thieme Handel GmbH	[A]	Potential Registrant	05-2114088406-43-0000
Zeon Europe GmbH	[A]	Potential Registrant	05-2114111828-49-0000
SUNIVO(EUROPE) BVBA	[A]	Potential Registrant	05-2114128331-63-0000
SCHAEFER KALK GmbH & Co.KG	[A]	Potential Registrant	05-2114106810-63-0000
Nazdar	[A]	Potential Registrant	05-2114106587-48-0000

Hercorub Zlin	[I]	Potential Registrant	05-2114097897-23-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114083413-53-0000
Central Technology UK Limited	[A]	Potential Registrant	05-2114094752-42-0000
Chemische Fabrik Budenheim KG	[A]	Potential Registrant	05-2114112414-65-0000
Ronseal LTD	[A]	Potential Registrant	05-2114103128-63-0000
Dr. Paul Lohmann GmbH KG	[A]	Potential Registrant	05-2114117766-45-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114098558-30-0000
3M Europe N.V.	[A]	Potential Registrant	05-2114129445-51-0000
Behn Meyer Europe GmbH	[A]	Potential Registrant	05-2114118156-57-0000
Ecsa Italia Srl	[A]	Potential Registrant	05-2114121437-56-0000
Ambechem Ltd	[A]	 Potential Registrant	05-2114120738-49-0000
Treibacher Industrie AG	[A]	Potential Registrant	05-2114100417-63-0000
Gregg Care Ltd	[A]	Potential Registrant	05-2114178688-28-0000
DEZA a.s.	[A]	Potential Registrant	05-2114086933-38-0000
Inagro,S.L.	[A]	Potential Registrant	05-2114117647-47-0000
INTERTEK ANALYSES CHALON	[A]	Potential Registrant	05-2114090688-33-0000
REACH Only Representative Services GmbH	[A]	 Potential Registrant	05-2114097243-48-0000
Infracor GmbH	[A]	 Potential Registrant	05-2114090967-31-

			0000
Practical Chemical Compliance Europe Ltd	[A]	Potential Registrant	05-2114090092-56-0000
Hercorub NV	[I]	Potential Registrant	05-2114089866-28-0000
AlzChem Trostberg GmbH	[A]	Potential Registrant	05-2114087341-52-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114089991-33-0000
BP Chembel NV/SA	[A]	Potential Registrant	05-2114084474-44-0000
General Paints Ltd	[A]	Potential Registrant	05-2114132508-52-0000
Wessington Group Ltd	[A]	Potential Registrant	05-2114102939-45-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114130213-69-0000
KMZ Chemicals Ltd	[A]	Potential Registrant	05-2114156711-53-0000
LINZER AGRO TRADE GmbH	[A]	Potential Registrant	05-2114170353-55-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114122848-44-0000
Collano GmbH	[A]	Potential Registrant	05-2114101823-61-0000
Auto-Kabel Hausen GmbH & Co. Betriebs KG	[A]	Potential Registrant	05-2114104744-56-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114119615-52-0000
Frisia Zout b.v., NL-8861 Harlingen	[A]	Potential Registrant	05-2114134575-49-0000
Schaefer Kalk Finland Oy	[A]	Potential Registrant	05-2114130603-62-0000
ANWIL SA	[A]	Potential Registrant	05-2114101583-61-0000

Longcliffe Quarries Ltd	[A]	Potential Registrant	05-2114114016-67-0000
Alpha Calcit Fuellstoff Gesellschaft mbH & Co. KG	[A]	Potential Registrant	05-2114085358-39-0000
CIE SpA	[A]	Potential Registrant	05-2114084353-50-0000
Rockwood Pigments (UK) Ltd	[A]	Potential Registrant	05-2114120780-60-0000
Schaefer Kalk Tschechien s.r.o.	[A]	Potential Registrant	05-2114120385-58-0000
The RectorSeal Corporation	[A]	Potential Registrant	05-2114130861-56-0000
Hans J. Michael GmbH	[A]	Potential Registrant	05-2114122824-54-0000
CHG-Chemiehandelsges. Thermoplast m.b.H.	[A]	Potential Registrant	05-2114109217-58-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114097177-39-0000
INDUKERN S.A.	[A]	Potential Registrant	05-2114111353-66-0000
Special Metals Wiggin	[A]	Potential Registrant	05-2114098658-28-0000
Nanya Technology Europe GmbH	[A]	Potential Registrant	05-2114116917-45-0000
AmegA Sciences Plc.	[A]	Potential Registrant	05-2114087078-41-0000
KTR Europe GmbH	[A]	Potential Registrant	05-2114122501-68-0000

#### 24. Methacrylic Acid

EC number	CAS number	Name
201-204-4	79-41-4	methacrylic acid

Pre-SIEF Member: 26

SIEF Formation Facilitator: Yes (Evonik Röhm)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
Evonik Röhm GmbH	[F]	i	Potential Registrant	05-2114083504-50-0000
Evonik RohMax Additives GmbH	[A]		Potential Registrant	05-2114087698-27-0000
Lucite International UK Limited MI	[A]	i	Potential Registrant	05-2114129607-47-0000
Evonik Röhm GmbH as Only Representative for Evonik Cyro LLC	[A]		Potential Registrant	05-2114089505-42-0000
PolymerLatex GmbH	[A]	i	Potential Registrant	05-2114093867-30-0000
Nalco Limited	[A]		Potential Registrant	05-2114143465-51-0000
Utraco Holland b.v.	[A]		Potential Registrant	05-2114165297-42-0000
CoDIG SAS	[A]		Potential Registrant	05-2114128859-35-0000
Polymer Latex Ltd.	[A]	i	Potential Registrant	05-2114100722-66-0000
ECEM	[A]		Potential Registrant	05-2114103740-65-0000
Lucite International UK Limited OR LI INC	[A]	i	Potential Registrant	05-2114131526-55-0000
Osmo Holz und Color GmbH & Co. KG	[A]		Potential Registrant	05-2114111346-61-0000
Reach Registration Services Ltd	[A]		Potential Registrant	05-2114126670-57-0000
PolymerLatex S.r.l.	[A]	i	Potential Registrant	05-2114102665-56-0000

Whyte Chemicals Limited	[A]	Potential Registrant	05-2114132379-47-0000
RohMax France S.A.S.	[A]	Potential Registrant	05-2114087079-39-0000
TOKUYAMA EUROPE GMBH	[A]	Potential Registrant	05-2114100079-61-0000
Collano GmbH	[A]	Potential Registrant	05-2114101842-61-0000
Zeon Europe GmbH	[A]	Potential Registrant	05-2114111779-44-0000
Momaja s.r.o.	[I]	Potential Registrant	05-2114097110-59-0000
Penpet Petrochemical Trading GmbH	[A]	Potential Registrant	05-2114135772-50-0000
Novasol S.A.	[A]	Potential Registrant	05-2114135119-54-0000
Momaja s.r.o.	[A]	Potential Registrant	05-2114101708-55-0000
Nanya Technology Europe GmbH	[A]	Potential Registrant	05-2114117031-72-0000
Cognis GmbH	[A]	Potential Registrant	05-2114124419-51-0000
Cytec Engineered Materials	[A]	Potential Registrant	05-2114133611-62-0000

## 25 4,4'-isopropylidenediphenol

EC number	CAS number	Name
201-245-8	80-05-7	4,4'-isopropylidenediphenol

### Read from substances

[Reaction mass of 4,4'-isopropylidenediphenol and 4,4'-sulphonyldiphenol] [4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane] [Reaction mass of 4,4'-isopropylidenediphenol and barium distearate and lead distearate]

Pre-SIEF Member: 32

SIEF Formation Facilitator: Yes (Hexion Specialty Chemicals)

Pre-registration (Korea): Yes

Contact organisation	Status	Info	Participant type	Reference No.
Hexion Specialty Chemicals B.V.	[F]		Potential Registrant	05-2114095628-34-0000
NAM & NAM Europe GmbH	[A]		Potential Registrant	05-2114105807-51-0000
DOW BENELUX B.V. - OR2	[A]		Potential Registrant	05-2114095906-34-0000
REACH&Colours Kft	[A]		Potential Registrant	05-2114098007-47-0000
RE.AL.COLOR S.p.A.	[A]		Potential Registrant	05-2114101604-65-0000
JET COMPANY, s.r.o.	[A]		Potential Registrant	05-2114125657-46-0000
H K Wentworth Limited	[A]		Potential Registrant	05-2114094007-51-0000
Spolek pro chemickou a hutní výrobu, a.s.	[A]		Potential Registrant	05-2114083510-57-0000
Deutsche Pentosin-Werke GmbH	[A]		Potential Registrant	05-2114111193-66-0000
Nanya Technology Europe GmbH	[A]		Potential Registrant	05-2114096367-37-0000
TIB Chemicals AG	[A]		Potential Registrant	05-2114119471-58-0000
Mitsubishi Italia S.p.A	[A]	<a href="#">i</a>	Potential Registrant	05-2114120770-61-0000
DOW BENELUX B.V. - OR1	[A]		Potential Registrant	05-2114095902-42-0000
SysKem Chemiehandel GmbH	[A]		Potential Registrant	05-2114091423-52-0000
Whyte Chemicals Limited	[A]		Potential Registrant	05-2114103058-62-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114108746-48-0000
B-Lands Consulting	[A]		Potential Registrant	05-2114093774-37-0000
DOW DEUTSCHLAND ANLAGENGESELLSCHAFT mbH	[A]		Potential Registrant	05-2114095888-24-0000
Cabopol-Indústria	de [A]		Potential Registrant	05-2114112846-50-0000

Compostos			
Cognis GmbH	[A]	Potential Registrant	05-2114114570-63-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114103191-70-0000
CHANG CHUN DAIREN UK LIMITED	[A]	Potential Registrant	05-2114136546-48-0000
DIC Europe GmbH	[A]	Potential Registrant	05-2114130413-65-0000
BWC Handelsgesellschaft m.b.H	[A]	Potential Registrant	05-2114112054-69-0000
SIRMAX spa	[A]	<span style="background-color: #ADD8E6;">i</span> Potential Registrant	05-2114123160-71-0000
Star Asia (Far East) Co Ltd	[A]	Potential Registrant	05-2114110218-63-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114107882-51-0000
3M Europe N.V.	[A]	Potential Registrant	05-2114129482-53-0000
Baerlocher GmbH	[A]	Potential Registrant	05-2114094760-45-0000
REAGENS SPA	[A]	Potential Registrant	05-2114105062-71-0000
ASUA PRODUCTS, S.A.	[A]	Potential Registrant	05-2114123619-48-0000
ICC Industries B.V	[A]	Potential Registrant	05-2114099061-52-0000

## 26. Zinc Distearate

EC number	CAS number	Name
209-151-9	557-05-1	zinc distearate

Substances to read across

[\[zinc dipalmitate\]](#) [\[calcium distearate\]](#) [\[zinc dilaurate\]](#) [\[magnesium distearate\]](#) [\[zinc diicosanoate\]](#)

Read from substances

[\[Reaction mass of 1,3-diphenylpropane-1,3-dione and \[carbonato\(2-  
\)\]hexadecahydroxybis\(aluminium\)hexamagnesium and calcium distearate and zinc distearate\]](#)  
[\[Fatty acids, C16-18, zinc salts\]](#)

Pre-SIEF Member: 28

SIEF Formation Facilitator: Yes (REACH Only Representative Services)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
REACH Only Representative Services GmbH	[F] <a href="#">i</a>	Potential Registrant	05-2114091312-57-0000
Deltagran Europe Srl	[A]	Potential Registrant	05-2114084681-45-0000
Klebchemie M.G. Becker GmbH & Co. KG	[A]	Potential Registrant	05-2114090513-52-0000
Baerlocher GmbH	[A]	Potential Registrant	05-2114083553-47-0000
BCH Brühl - Chemikalien Handel GmbH	[A]	Potential Registrant	05-2114126360-64-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114100886-50-0000
HIMIS Ltd	[A]	Potential Registrant	05-2114100373-67-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114083669-32-0000
Behn Meyer Europe GmbH	[A]	Potential Registrant	05-2114118203-66-0000
Lysoform Dr. Hans Rosemann GmbH	[A] <a href="#">i</a>	Potential Registrant	05-2114122568-48-0000
Revlon International Corporation	[A]	Potential Registrant	05-2114113921-59-0000
REAGENS SPA	[A]	Potential Registrant	05-2114104343-66-0000
Manufacture Française des Pneumatiques Michelin	[A]	Potential Registrant	05-2114122083-66-0000
Ineos Nova Wingles SAS	[A]	Potential Registrant	05-2114128809-40-0000
Baerlocher Italia SPA	[A]	Potential Registrant	05-2114083610-55-0000

ASUA PRODUCTS, S.A.	[A]	Potential Registrant	05-2114123702-61-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114107831-58-0000
Schill+Seilacher "Struktol" Aktiengesellschaft Hamburg	[A]	Potential Registrant	05-2114135568-43-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114120300-76-0000
ALBEMARLE EUROPE SPRL	[A]	Potential Registrant	05-2114098611-46-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114103245-65-0000
Cognis GmbH	[A]	Potential Registrant	05-2114123707-51-0000
SO.G.I.S. Industria Chimica S.p.A.	[A]	Potential Registrant	05-2114103251-72-0000
TROPAG Oscar H. Ritter Nachf. GmbH	[A]	Potential Registrant	05-2114084294-46-0000
Cytec Industries BV	[A]	Potential Registrant	05-2114134617-49-0000
CoDIG SAS	[A]	Potential Registrant	05-2114098042-53-0000
Hercorub Zlin	[I]	Potential Registrant	05-2114093378-37-0000
Hercorub NV	[A]	Potential Registrant	05-2114090322-57-0000

## 27. Hydrogen Peroxide

EC number	CAS number	Name
231-765-0	7722-84-1	hydrogen peroxide

Read from substances

[\[Reaction mass of hydrogen peroxide and water\]](#) [\[Reaction mass of acetic acid and hydrogen](#)

[peroxide and peracetic acid](#) [[Reaction mass of hydrogen peroxide and peracetic acid](#)]

Pre-SIEF Member: 34

SIEF Formation Facilitator: Yes (Evonik Degussa)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Evonik Degussa GmbH	[F]	Potential Registrant	05-2114083843-42-0000
BOC Ltd	[A]	Potential Registrant	05-2114098862-35-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114119829-39-0000
PolymerLatex GmbH	[A]	<a href="#">i</a> Potential Registrant	05-2114094209-43-0000
Nanya Technology Europe GmbH	[A]	Potential Registrant	05-2114091172-55-0000
Azelis REACH Services (UK) Limited	[A]	Potential Registrant	05-2114148448-42-0000
Belinka Perkemija d.o.o.	[A]	Potential Registrant	05-2114099230-53-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114099859-21-0000
FMC Chemicals Netherlands b.v.	[A]	Potential Registrant	05-2114086709-33-0000
THOR GmbH	[A]	Potential Registrant	05-2114098277-36-0000
Collano GmbH	[A]	Potential Registrant	05-2114101895-50-0000
INDUKERN S.A.	[A]	Potential Registrant	05-2114101079-60-0000
Solvay Chimica Italia S.p.A.	[A]	Potential Registrant	05-2114094217-46-0000
Aragonesas Industrias y Energía SA	[A]	Potential Registrant	05-2114103410-74-0000

Quality Chemicals S.L.	[A]	Potential Registrant	05-2114133222-67-0000
FMC Foret S.A.	[A]	Potential Registrant	05-2114086738-32-0000
RE.AL.COLOR S.p.A.	[A]	Potential Registrant	05-2114101855-54-0000
Aquametasil Wasseraufbereitung GmbH	[A]	Potential Registrant	05-2114090552-50-0000
Plater Chemicals Ltd	[A]	Potential Registrant	05-2114110351-71-0000
Contilinks Chemical Marketing and Logistics	[A]	<a href="#"><u>i</u></a> Potential Registrant	05-2114164179-43-0000
AZ Electronic Materials France SAS	[A]	Potential Registrant	05-2114121663-57-0000
Elettrochimica Valle Staffora spa	[A]	Potential Registrant	05-2114100937-51-0000
PolymerLatex S.r.l.	[A]	Potential Registrant	05-2114102829-48-0000
Leuna-Tenside GmbH	[A]	Potential Registrant	05-2114118029-56-0000
FMC Foret s.a. (O.R. for FMC Corporation)	[A]	<a href="#"><u>i</u></a> Potential Registrant	05-2114120475-57-0000
Tennants Distribution Limited	[A]	<a href="#"><u>i</u></a> Potential Registrant	05-2114107248-55-0000
Revlon International Corporation	[A]	Potential Registrant	05-2114109763-51-0000
PMT GmbH	[A]	Potential Registrant	05-2114098425-41-0000
Lonza Biotec sro	[A]	Potential Registrant	05-2114106533-61-0000
Joico Laboratories Europe, B.V.	[A]	Potential Registrant	05-2114097100-60-0000
Peróxidos Orgánicos s.a.	[A]	Potential Registrant	05-2114103478-52-0000
Qualisys Consult Establ.	[A]	Potential Registrant	05-2114086789-25-0000

		Registrant	0000
Woellner GmbH & Co. KG	[A]	Potential Registrant	05-2114101730-68-
		Registrant	0000
Polymer Latex Ltd.	[A]	Potential Registrant	05-2114100866-52-
		Registrant	0000

## 28. Sodium Dodecylbenzenesulfonate

EC number	CAS number	Name
246-680-4	25155-30-0	sodium dodecylbenzenesulfonate

Substances to read across

[\[Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts\]](#) [\[potassium dodecylbenzenesulphonate\]](#) [\[sodium tridecylbenzenesulphonate\]](#) [\[Benzenesulfonic acid, mono-C10-14-alkyl derivs., sodium salts\]](#) [\[calcium dodecylbenzenesulphonate\]](#) (9 total)

Read from substances

[\[ammonium dodecylbenzenesulphonate\]](#) [\[Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts\]](#) [\[sodium o-dodecylbenzenesulphonate\]](#)

Pre-SIEF Member: 20

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
ZENDOMU S.L.	[A]	Potential Registrant	05-2114122175-61-0000
Univar Ltd	[A]	Potential Registrant	05-2114176333-51-0000
CHEMICALS AND PLASTICS S.L.	[A]	Potential Registrant	05-2114138765-42-0000
Cytec Industries BV	[A]	Potential Registrant	05-2114128048-54-0000
Azelis REACH Services (UK) Limited	[A]	Potential Registrant	05-2114166960-44-0000
RP Adam Limited	[A]	Potential Registrant	05-2114135073-62-0000
Clariant Produkte (Deutschland) GmbH	[A]	Potential Registrant	05-2114120879-41-0000
EDEA TRADING SL	[A]	Potential Registrant	05-2114103916-52-0000

REABROOK LTD	[A]	Potential Registrant 05-2114112051-75-0000
Baerlocher Italia SPA	[A]	Potential Registrant 05-2114092401-57-0000
AmegA Sciences Plc.	[A]	Potential Registrant 05-2114086948-27-0000
THOR GmbH	[A]	Potential Registrant 05-2114104090-73-0000
Bussetti & Co GesmbH	[A]	Potential Registrant 05-2114124986-40-0000
Sol.Bat. srl	[A]	Potential Registrant 05-2114110246-64-0000
Suministros PEMECE	[A]	Potential Registrant 05-2114109176-56-0000
GT85 Polska Sp. z o.o.	[A]	Potential Registrant 05-2114122516-57-0000
Holchem Laboratories Ltd	[A]	Potential Registrant 05-2114092906-37-0000
Cognis GmbH	[A]	Potential Registrant 05-2114124622-60-0000
TIB Chemicals AG	[A]	Potential Registrant 05-2114120216-65-0000
Cytec Surface Specialties NV/SA	[A]	Potential Registrant 05-2114142864-46-0000

## 29. Ethyl Acetate

EC number	CAS number	Name
205-500-4	141-78-6	ethyl acetate

Read from substances

[\[Reaction mass of \(E\)-4-\(2,6,6-trimethyl-1-cyclohexen-1-yl\)-3-buten-2-one and 3-ethoxy-4-hydroxybenzaldehyde and Apricot, ext. and Chicory, ext. and Coffee, Coffea arabica, ext. and Fenugreek, ext. and benzaldehyde and ethyl acetate\]](#) [\[Reaction mass of acetone and dichloromethane and ethyl acetate and methanol and toluene\]](#) [\[Reaction mass of 2-methylpropan-2-ol and acetone and ethanol and ethyl acetate and methanol and n-butyl acetate and propyl acetate and stoddard solvent and toluene and xylene\]](#) [\[Reaction mass of ethyl acetate and isopropyl acetate and urethane\]](#) [\[Reaction mass of 1-methoxypropan-2-ol and ethanol and ethyl acetate and propan-1-ol\]](#) (8 total)

Pre-SIEF Member: 64

SIEF Formation Facilitator: Yes (Reach Registration Services)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Reach Registration Services Ltd	[F]	Potential	05-2114122257-57-

		Registrant	0000
Noble Chemicals France	[A]	Potential	05-2114109614-56-
		Registrant	0000
INTERTEK ANALYSES CHALON	[A]	Potential	05-2114094830-46-
		Registrant	0000
Kadion Especialidades Químicas, S.L.	[A]	Potential	05-2114094352-50-
		Registrant	0000
Revlon International Corporation	[A]	Potential	05-2114088078-40-
		Registrant	0000
THOR GmbH	[A]	Potential	05-2114103853-56-
		Registrant	0000
BCT BIERI COLOR TECHNOLOGIE AG	[A]	Potential	05-2114091068-46-
		Registrant	0000
Ercros Industrial SA	[A]	Potential	05-2114134414-59-
		Registrant	0000
Petrochem Carless Ltd	[A]	Potential	05-2114111737-52-
		Registrant	0000
Collano GmbH	[A]	Potential	05-2114100346-64-
		Registrant	0000
Forschungs- und Beratungsinstitut Gefahrstoffe GmbH (FoBiG)	[A]	Potential	05-2114100820-68-
		Registrant	0000
Evonik Röhm GmbH	[A]	Potential	05-2114142532-59-
		Registrant	0000
Utraco Holland b.v.	[A]	Potential	05-2114099228-38-
		Registrant	0000
Cognis GmbH	[A]	Potential	05-2114114571-61-
		Registrant	0000
Sigma-Aldrich Logistik GmbH	[A]	Potential	05-2114130669-44-
		Registrant	0000
Elettrochimica Valle Staffora spa	[A]	Potential	05-2114105380-67-
		Registrant	0000
Azelis REACH Services (UK) Limited	[A]	Potential	05-2114127179-48-
		Registrant	0000
Reach Only Representative Ltd	[A]	Potential	05-2114104847-48-
		Registrant	0000

Moellhausen spa	[A]	Potential Registrant	05-2114114190-69-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114119799-34-0000
INDUKERN S.A.	[A]	Potential Registrant	05-2114091517-43-0000
PROCESOS BIOQUIMICOS CLARAMUNTFORNER, S.L	[A]	<a href="#"><u>i</u></a> Potential Registrant	05-2114132314-63-0000
Ecsa Italia Srl	[A]	Potential Registrant	05-2114120609-52-0000
Forschungs- und Beratungsinstitut Gefahrstoffe GmbH (FoBiG)	[I]	Potential Registrant	05-2114100581-66-0000
AgnieszkaProbaCom	[A]	Potential Registrant	05-2114096338-38-0000
DIC Europe GmbH	[A]	Potential Registrant	05-2114124112-71-0000
CAMPI Y JOVE, S.A.	[A]	Potential Registrant	05-2114102894-51-0000
SIA "KSAN"	[A]	Potential Registrant	05-2114085270-55-0000
S.C. Brenntag S.R.L	[A]	Potential Registrant	05-2114126400-68-0000
LKF vejmarkering A/S	[A]	Potential Registrant	05-2114111392-64-0000
Overlack GmbH	[A]	Potential Registrant	05-2114129036-58-0000
Novachem Aromatici S.p.A.	[A]	Potential Registrant	05-2114113251-70-0000
Stort Chemicals Ltd	[A]	Potential Registrant	05-2114112698-45-0000
TOKUYAMA EUROPE GMBH	[A]	Potential Registrant	05-2114100082-74-0000
Penpet Petrochemical Trading GmbH	[A]	Potential Registrant	05-2114134993-43-0000
DynoNobelSwedenAB	[A]	Potential	05-2114100677-53-

		Registrant	0000
Trisun International Ltd.	[A]	Potential	05-2114088193-46-
		Registrant	0000
ML Consulting	[A]	Potential	05-2114105709-49-
		Registrant	0000
Globe Chemicals GmbH	[A]	Potential	05-2114089428-36-
		Registrant	0000
Jürgen Schmidt Chemievertretung GmbH	[A]	Potential	05-2114143635-50-
		Registrant	0000
Bax Chemicals BV	[A]	Potential	05-2114088967-25-
		Registrant	0000
UNGERER LIMITED	[A]	Potential	05-2114086421-53-
		Registrant	0000
Manheimer Fragrances - A Kerry Group Company	[A]	Potential	05-2114136636-47-
		Registrant	0000
INTERTEK ANALYSES CHALON	[I]	Potential	05-2114084988-25-
		Registrant	0000
Osmo Holz und Color GmbH & Co. KG	[A]	Potential	05-2114112265-62-
		Registrant	0000
Novasol S.A.	[A]	Potential	05-2114132937-43-
		Registrant	0000
Nazdar	[A]	Potential	05-2114106643-58-
		Registrant	0000
CSC JÄKLECHEMIE GmbH & Co. KG	[A]	Potential	05-2114098203-51-
		Registrant	0000
Bayer CropScience AG	[A]	Potential	05-2114106474-57-
		Registrant	0000
Celanese Chemicals Europe GmbH	[A]	Potential	05-2114128768-38-
		Registrant	0000
Cytec Surface Specialties NV/SA	[A]	Potential	05-2114160897-35-
		Registrant	0000
AlzChem Trostberg GmbH	[A]	Potential	05-2114111306-65-
		Registrant	0000
Mulberry Waste Ltd	[I]	Potential	05-2114084038-48-
		Registrant	0000

3M Europe N.V.	[A]	Potential Registrant	05-2114129453-54-0000
SysKem Chemiehandel GmbH	[A]	Potential Registrant	05-2114098873-32-0000
CURT GEORGI GmbH & Co.	[A]	Potential Registrant	05-2114136275-53-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114106586-50-0000
ELANTAS Beck GmbH	[A]	Potential Registrant	05-2114129375-50-0000
De Napoli S.r.l.	[A]	Potential Registrant	05-2114118863-48-0000
ALBACHEM SRL	[A]	Potential Registrant	05-2114142011-73-0000
Quality Chemicals S.L.	[A]	Potential Registrant	05-2114133136-60-0000
Noble Resources Espana	[A]	Potential Registrant	05-2114113715-56-0000
CRYOSERVICE LIMITED	[A]	Potential Registrant	05-2114093303-54-0000
SUNIVO(EUROPE) BVBA	[A]	Potential Registrant	05-2114131697-44-0000

### 30. Fumaric Acid

EC number	CAS number	Name
203-743-0	110-17-8	fumaric acid

Substances to read across

[\[itaconic acid\]](#) [\[oct-4-enedioic acid\]](#) [\[octenylsuccinic acid\]](#) [\[maleic acid\]](#) [\[5-decenedioic acid\]](#) (14 total)

Read from substances

[\[malic acid\]](#) [\[maleic acid\]](#) [\[Reaction mass of citric acid and fumaric acid\]](#)

Pre-SIEF Member: 37

SIEF Formation Facilitator: Yes (Reach Registration Services)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
Reach Registration Services Ltd	[F]		Potential Registrant	05-2114133712- 58-0000
De Napoli S.r.l.	[A]		Potential Registrant	05-2114118864-46- 0000
Reachhome	[A]	<a href="#">i</a>	Potential Registrant	05-2114122508- 54-0000
Penpet Petrochemical Trading GmbH	[A]		Potential Registrant	05-2114135030- 72-0000
ELANTAS Beck GmbH	[A]		Potential Registrant	05-2114129344- 55-0000
Aceto FineChem GmbH	[A]		Potential Registrant	05-2114104063- 70-0000
DIC Europe GmbH	[A]		Potential Registrant	05-2114130459- 49-0000
SUNIVO(EUROPE) BVBA	[A]		Potential Registrant	05-2114132090- 69-0000
Ecsa Italia Srl	[A]		Potential Registrant	05-2114106789- 40-0000
CCCMC Europe Oy Ltd	[A]		Potential Registrant	05-2114099105- 48-0000
Buehnen GmbH & Co. KG	[A]		Potential Registrant	05-2114103368- 55-0000
Jungbunzlauer Ladenburg GmbH	[A]		Potential Registrant	05-2114097806- 34-0000
Chimedi Marketing Services srl	[A]		Potential Registrant	05-2114103932- 58-0000
China System S.r.L.	[A]		Potential Registrant	05-2114125870- 54-0000
BILTREC, S.A.	[A]		Potential Registrant	05-2114096157- 42-0000

ARKEMA FRANCE	[A]	Potential Registrant	05-2114097773-35-0000
Lapiz Europe Limited as Only Representative for Thirumalai Chemicals	[A]	<a href="#">i</a> Potential Registrant	05-2114100445-64-0000
HAMEX WORLD	[A]	Potential Registrant	05-2114121717-52-0000
REACH PRO	[A]	Potential Registrant	05-2114109817-46-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114099255-41-0000
POLYNT S.p.A.	[A]	Potential Registrant	05-2114132623-58-0000
BCH Brühl - Chemikalien Handel GmbH	[A]	Potential Registrant	05-2114120401-72-0000
National Quality Assurance Limited	[A]	Potential Registrant	05-2114135423-59-0000
PROCESOS BIOQUIMICOS CLARAMUNT FORNER, S.L	[A]	<a href="#">i</a> Potential Registrant	05-2114105300-75-0000
Whyte Chemicals Limited	[A]	Potential Registrant	05-2114112684-54-0000
Momaja s.r.o.	[A]	Potential Registrant	05-2114097785-30-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114095825-36-0000
Inter-Harz GmbH	[A]	Potential Registrant	05-2114112427-58-0000
Globe Chemicals GmbH	[A]	Potential Registrant	05-2114089432-47-0000
UNIPEX	[A]	Potential Registrant	05-2114083891-41-0000
ECEM	[A]	Potential Registrant	05-2114108184-60-0000
Elettrochimica Valle Staffora spa	[A]	Potential Registrant	05-2114099434-41-0000
CHEMICAL INSPECTION & REGULATION	[A]	Potential	05-2114099155-

SERVICE LIMITED		Registrant	43-0000
Quality Chemicals S.L.	[A]	Potential Registrant	05-2114133248-53-0000
Whyte France Spécialitiés	[A]	Potential Registrant	05-2114112690-61-0000
Osmo Holz und Color GmbH & Co. KG	[A]	Potential Registrant	05-2114112204-70-0000
C&V S.r.l.	[A]	Potential Registrant	05-2114122073-67-0000

### 31. Propan-2-ol

EC number	CAS number	Name
200-661-7	67-63-0	propan-2-ol

Substances to read across

[\[butan-1-ol\]](#)

Read from substances

[\[methanol\]](#) [\[Reaction mass of ethanol and propan-2-ol\]](#) [\[Reaction mass of Distillates \(petroleum\), light distillate hydrotreating process, low-boiling and Naphtha \(petroleum\), hydrodesulfurized light, dearomatized and acetone and propan-2-ol\]](#) [\[ethanol\]](#) [\[Reaction mass of Phenol, ethoxylated and propan-2-ol\]](#) (17 total)

Pre-SIEF Member: 83

SIEF Formation Facilitator: Yes (Reach Registration Services)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Reach Registration Services Ltd	[F]	Potential Registrant	05-2114110486-56-0000
Joico Laboratories Europe, B.V.	[A]	Potential Registrant	05-2114097107-46-0000

VIA-REK, spol. s r.o.	[A]	Potential Registrant	05-2114107002-75-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114110870-61-0000
ELANTAS Beck GmbH	[A]	Potential Registrant	05-2114129377-46-0000
Koppermann & Co. GmbH	[A]	<a href="#">i</a> Potential Registrant	05-2114104735-55-0000
NICRO RADOVLJICA D.O.O.	[A]	Potential Registrant	05-2114101368-57-0000
Berkshire International	[A]	<a href="#">i</a> Potential Registrant	05-2114096665-35-0000
Woellner GmbH & Co. KG	[A]	Potential Registrant	05-2114096709-31-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114099318-37-0000
Reach Only Representative Ltd	[A]	Potential Registrant	05-2114104851-59-0000
Noble Resources Espana	[A]	Potential Registrant	05-2114113957-44-0000
Connect Chemicals Production & Services GmbH	[A]	Potential Registrant	05-2114148914-43-0000
Shachihata (Europe) Limited	[A]	Potential Registrant	05-2114105935-50-0000
ARCH UK BIOCIDES LTD (OR2)	[A]	Potential Registrant	05-2114136652-53-0000
Overlack GmbH	[A]	Potential Registrant	05-2114129037-56-0000
Noble Chemicals France	[A]	Potential Registrant	05-2114109657-46-0000
Collano GmbH	[A]	Potential Registrant	05-2114100330-77-0000
Kimberly-Clark Europe Limited	[A]	Potential Registrant	05-2114118012-71-0000
Quality Chemicals S.L.	[A]	Potential Registrant	05-2114133023-69-

		Registrant	0000
PMT GmbH	[A]	Potential	05-2114097854-33-
		Registrant	0000
Reagecon Diagnostics Ltd	[A]	Potential	05-2114122224-66-
		Registrant	0000
DOW BENELUX B.V. - OR2	[A]	Potential	05-2114134867-40-
		Registrant	0000
Compañía	[A]	Potential	05-2114097360-50-
		Registrant	0000
Ingle AS	[A]	Potential	05-2114089831-41-
		Registrant	0000
BG Products of Europe™	[A]	Potential	05-2114097111-57-
		Registrant	0000
Belkin Ltd	[A]	<a href="#">i</a> Potential	05-2114107363-61-
		Registrant	0000
THOR GmbH	[A]	Potential	05-2114101586-55-
		Registrant	0000
TIB Chemicals AG	[A]	Potential	05-2114120189-54-
		Registrant	0000
Elettrochimica Valle Staffora spa	[A]	Potential	05-2114100955-53-
		Registrant	0000
Sigma-Aldrich Logistik GmbH	[A]	Potential	05-2114130672-57-
		Registrant	0000
Petrochem Carless Ltd	[A]	Potential	05-2114102969-42-
		Registrant	0000
Mills Computer Products (International) Ltd	[A]	Potential	05-2114101040-81-
		Registrant	0000
SUNIVO(EUROPE) BVBA	[A]	Potential	05-2114131866-45-
		Registrant	0000
CECA S.A.	[A]	Potential	05-2114131269-51-
		Registrant	0000
ExxonMobil Petroleum & Chemical, BVBA	[A]	Potential	05-2114088461-47-
		Registrant	0000
International Specialty Products	[A]	Potential	05-2114104742-60-
		Registrant	0000

Zep Italia	[A]	Potential Registrant	05-2114110996-45-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114104426-60-0000
Lonza GmbH	[A]	Potential Registrant	05-2114104230-75-0000
CAMPI Y JOVE, S.A.	[A]	Potential Registrant	05-2114097349-34-0000
Lysoform Dr. Hans Rosemann GmbH	[A]	<a href="#">i</a> Potential Registrant	05-2114120723-60-0000
Denis et Fils SA	[A]	Potential Registrant	05-2114102221-76-0000
McGHAN Ltd t/a ALLERGAN	[A]	Potential Registrant	05-2114131134-66-0000
Wilhelm Karmann GmbH	[A]	Potential Registrant	05-2114099804-36-0000
Cytec Industries BV	[A]	Potential Registrant	05-2114114098-55-0000
Cognis GmbH	[A]	Potential Registrant	05-2114124389-46-0000
Cytec Surface Specialties NV/SA	[A]	Potential Registrant	05-2114142852-51-0000
DUSLO	[A]	Potential Registrant	05-2114105339-54-0000
Nazdar	[A]	Potential Registrant	05-2114106638-49-0000
Revlon International Corporation	[A]	Potential Registrant	05-2114114579-45-0000
DISLAUB	[A]	Potential Registrant	05-2114104697-47-0000
Sasol Solvents Germany GmbH	[A]	Potential Registrant	05-2114135482-55-0000
The RectorSeal Corporation	[A]	Potential Registrant	05-2114127915-46-0000
UNGERER LIMITED	[A]	Potential Registrant	05-2114084185-47-

		Registrant	0000
CRYOSERVICE LIMITED	[A]	Potential	05-2114092660-49-
		Registrant	0000
PCH STANCHEM Sp.J.	[A]	Potential	05-2114142707-48-
		Registrant	0000
INDUKERN S.A.	[A]	Potential	05-2114091583-44-
		Registrant	0000
Sopheon Business Applications GmbH	[A]	Potential	05-2114084806-39-
		Registrant	0000
Pacific Inks Limited	[A]	Potential	05-2114083927-34-
		Registrant	0000
Sasol Chemie GmbH & Co. KG	[A]	Potential	05-2114135567-45-
		Registrant	0000
NANO-X GmbH	[A]	Potential	05-2114107538-50-
		Registrant	0000
Evonik Röhm GmbH	[A]	Potential	05-2114097396-35-
		Registrant	0000
B-Lands Consulting	[A]	Potential	05-2114135939-36-
		Registrant	0000
SDC TECHNOLOGIES	[A]	Potential	05-2114100560-70-
		Registrant	0000
DOW BENELUX B.V. - OR1	[A]	Potential	05-2114134874-45-
		Registrant	0000
ALBACHEM SRL	[A]	Potential	05-2114142013-69-
		Registrant	0000
H K Wentworth Limited	[A]	Potential	05-2114090353-52-
		Registrant	0000
Mulberry Waste Ltd	[I]	Potential	05-2114084003-61-
		Registrant	0000
Bayer CropScience AG	[A]	Potential	05-2114106032-73-
		Registrant	0000
PCCEuropeOR	[A]	Potential	05-2114130811-61-
		Registrant	0000
Chimcomplex S.A. Borzesti	[A]	Potential	05-2114132675-49-
		Registrant	0000

DIC Europe GmbH	[A]	Potential Registrant	05-2114123043-69-0000
3M Europe N.V.	[A]	Potential Registrant	05-2114129454-52-0000
Innospec Limited (OR1)	[A]	Potential Registrant	05-2114114079-55-0000
Kadion Especialidades Químicas, S.L.	[A]	Potential Registrant	05-2114096984-29-0000
Nordica Re (Finland) Oy	[A]	Potential Registrant	05-2114103232-72-0000
ZENDOMU S.L.	[A]	Potential Registrant	05-2114122252-67-0000
EXECUTIVE MON. LTD	[A]	Potential Registrant	05-2114089446-38-0000
EDEA TRADING SL	[A]	Potential Registrant	05-2114122309-56-0000
Osmo Holz und Color GmbH & Co. KG	[A]	Potential Registrant	05-2114112489-48-0000
GRAU AROMATICS GmbH & Co. KG	[A]	Potential Registrant	05-2114090494-44-0000
CHEMICALS AND PLASTICS S.L.	[A]	Potential Registrant	05-2114142787-40-0000

### 32. Ammonia (Aqueous Solution)

EC number	CAS number	Name
215-647-6	1336-21-6	ammonia, aqueous solution

Substances to read across

[\[sodium hydroxide\]](#) [\[sodium hypochlorite\]](#) [\[calcium dihydroxide\]](#) [\[hydrogen chloride\]](#)

Pre-SIEF Member: 58

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Novacke chemicke zavody, a.s.	[A]	Potential Registrant	05-2114093464-44- 0000
Bayer CropScience AG	[A]	Potential Registrant	05-2114103248-59- 0000
Quality Chemicals S.L.	[A]	Potential Registrant	05-2114133035-64- 0000
DSM Agro BV	[A]	Potential Registrant	05-2114132928-42- 0000
Fujimi Europe Ltd	[A]	Potential Registrant	05-2114134263-60- 0000
PPHU Pro-Lab	[A]	Potential Registrant	05-2114122531-65- 0000
Koppers Lambson Limited	[A]	Potential Registrant	05-2114132475-53- 0000
AllessaChemie GmbH	[A]	Potential Registrant	05-2114135444-55- 0000
Aragonesas Industrias y Energía SA	[A]	Potential Registrant	05-2114103432-68- 0000
SKW Stickstoffwerke Piesteritz GmbH	[A]	Potential Registrant	05-2114112807-52- 0000
Osmo Holz und Color GmbH & Co. KG	[A]	Potential Registrant	05-2114103231-74- 0000
THOR GmbH	[A]	Potential Registrant	05-2114096795-30- 0000
Kadion Especialidades Químicas, S.L.	[A]	Potential Registrant	05-2114094348-39- 0000
Synthesia, a.s.	[A]	Potential Registrant	05-2114101384-63- 0000
Joico Laboratories Europe, B.V.	[A]	Potential Registrant	05-2114092882-39- 0000
Leuna-Tenside GmbH	[A]	Potential Registrant	05-2114119729-41- 0000

AZ Electronic Materials (Germany) GmbH	[A]	Potential Registrant	05-2114121684-53-0000
Chemogas	[A]	Potential Registrant	05-2114142460-62-0000
ANWIL SA	[A]	Potential Registrant	05-2114095952-37-0000
INDUKERN S.A.	[A]	Potential Registrant	05-2114111391-66-0000
BP Chemicals Ltd	[A]	Potential Registrant	05-2114084110-64-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114107551-62-0000
Connect Chemicals Production & Services GmbH	[A]	Potential Registrant	05-2114149164-53-0000
PolymerLatex S.r.l.	[A]	<a href="#">i</a> Potential Registrant	05-2114101809-51-0000
3vsigma S.p.A.	[A]	Potential Registrant	05-2114094640-49-0000
Revlon International Corporation	[A]	Potential Registrant	05-2114109779-38-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114119536-50-0000
Nazdar	[A]	Potential Registrant	05-2114131353-62-0000
Chimcomplex S.A. Borzesti	[A]	Potential Registrant	05-2114132561-60-0000
Nalco Limited	[A]	Potential Registrant	05-2114142942-50-0000
Ingle AS	[A]	Potential Registrant	05-2114088418-38-0000
Neochim Engineering Ltd	[A]	Potential Registrant	05-2114091445-46-0000
DOMO Caproleuna GmbH	[A]	Potential Registrant	05-2114105954-50-0000
Pacific Inks Limited	[A]	Potential Registrant	05-2114083951-43-

		Registrant	0000
Guardian Llodio Uno	[A]	Potential	05-2114104631-65-
		Registrant	0000
BorsodChem MCHZ	[A]	Potential	05-2114089079-37-
		Registrant	0000
AZ Electronic Materials France SAS	[A]	Potential	05-2114121630-66-
		Registrant	0000
DSM AFA VoF	[A]	Potential	05-2114103715-58-
		Registrant	0000
Cytec Industries BV	[A]	Potential	05-2114127955-42-
		Registrant	0000
Joico Laboratories Europe, B.V.	[A]	Potential	05-2114097077-41-
		Registrant	0000
PolymerLatex GmbH	[A]	<a href="#">i</a> Potential	05-2114096755-34-
		Registrant	0000
PCCEuropeOR	[A]	Potential	05-2114131319-54-
		Registrant	0000
Woellner GmbH & Co. KG	[A]	Potential	05-2114089515-41-
		Registrant	0000
Cytec Surface Specialties NV/SA	[A]	Potential	05-2114142867-40-
		Registrant	0000
Cristina	[A]	Potential	05-2114129808-41-
		Registrant	0000
DUSLO	[A]	Potential	05-2114103750-64-
		Registrant	0000
Elettrochimica Valle Staffora spa	[A]	Potential	05-2114101005-75-
		Registrant	0000
Zakłady Azotowe w Tarnowie-Moscicach S.A.	[A]	Potential	05-2114132428-52-
		Registrant	0000
Collano GmbH	[A]	Potential	05-2114101845-55-
		Registrant	0000
Zakłady Azotowe Kedzierzyn S.A.	[A]	Potential	05-2114118314-61-
		Registrant	0000
DOW CHEMICAL COMPANY LTD	[A]	Potential	05-2114112543-62-
		Registrant	0000

Cognis GmbH	[A]	Potential Registrant	05-2114124569-44-0000
OSTCHEM Germany GmbH	[A]	Potential Registrant	05-2114109290-64-0000
Eska Ingenieurgesellschaft mbH	[A]	Potential Registrant	05-2114101486-57-0000
Klebchemie M.G. Becker GmbH & Co. KG	[A]	Potential Registrant	05-2114097230-55-0000
Polymer Latex Ltd.	[A]	<a href="#">i</a> Potential Registrant	05-2114100599-49-0000
S.C.GA- PRO- CO CHEMICALS S.A.	[A]	Potential Registrant	05-2114120774-53-0000
BOC Ltd	[A]	Potential Registrant	05-2114098884-29-0000

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### 33. Bis(2-ethylhexyl) adipate

EC number	CAS number	Name
203-090-1	103-23-1	bis(2-ethylhexyl) adipate

Substances to read across

[\[diisononyl adipate\]](#) [\[diisodecyl adipate\]](#)

Pre-SIEF Member: 23

SIEF Formation Facilitator: Yes (Reach Registration Services)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Reach Registration Services Ltd	[F]	Potential Registrant	05-2114127940-53-0000
Nanya Technology Europe GmbH	[A]	Potential Registrant	05-2114091105-56-0000
Penpet Petrochemical Trading GmbH	[A]	Potential	05-2114134959-35-

			Registrant	0000
INDUSTRIAL QUIMICA LASEM, S.A.	[A]		Potential	05-2114086561-47-
			Registrant	0000
Croda Iberica SA	[A]		Potential	05-2114122107-64-
			Registrant	0000
A.&A. F.Ili Parodi srl	[A]		Potential	05-2114121337-58-
			Registrant	0000
Tennants Distribution Limited	[A]	<a href="#">i</a>	Potential	05-2114108124-66-
			Registrant	0000
SysKem Chemiehandel GmbH	[A]		Potential	05-2114098526-37-
			Registrant	0000
EIGENMANN & VERONELLI S.p.A.	[A]		Potential	05-2114086115-52-0000
			Registrant	
CeramTec AG	[A]		Potential	05-2114136345-54-
			Registrant	0000
UNGERER LIMITED	[A]		Potential	05-2114084076-48-
			Registrant	0000
B-Lands Consulting	[A]		Potential	05-2114106306-62-
			Registrant	0000
Petrochem Carless Ltd	[A]		Potential	05-2114111733-60-0000
			Registrant	
Dr. W. Kolb Nederland B.V. (OR)	[A]		Potential	05-2114125278-50-
			Registrant	0000
Cabopol-Indústria de Compostos	[A]		Potential	05-2114091933-41-
			Registrant	0000
Hercorub NV	[A]		Potential	05-2114089945-30-
			Registrant	0000
Cognis GmbH	[A]		Potential	05-2114114574-55-0000
			Registrant	
Novasol S.A.	[A]		Potential	05-2114136011-71-0000
			Registrant	
POLYNT S.p.A.	[A]		Potential	05-2114132057-59-
			Registrant	0000
DEZA a.s.	[A]		Potential	05-2114086926-33-
			Registrant	0000

INDUKERN S.A.	[A]	Potential Registrant	05-2114101081-75-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114119587-43-0000
Klebchemie M.G. Becker GmbH & Co. KG	[A]	Potential Registrant	05-2114098955-28-0000

### 34. Phthalic (Anhydride)

EC number	CAS number	Name
201-607-5	85-44-9	phthalic anhydride

Substances to read across

[\[phthalic acid\]](#)

Read from substances

[\[phthalic acid\]](#)

Pre-SIEF Member: 52

SIEF Formation Facilitator: Yes (DEZA a.s.)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
DEZA a.s.	[F]		Potential Registrant	05-2114083471-51-0000
FUERST DAY LAWSON	[A]	<a href="#">i</a>	Potential Registrant	05-2114134871-51-0000
Whyte Chemicals Limited	[A]		Potential Registrant	05-2114102914-57-0000
AlzChem Trostberg GmbH	[A]		Potential Registrant	05-2114123257-56-0000
Zakłady Azotowe Kedzierzyn S.A.	[A]		Potential Registrant	05-2114118328-52-0000
Hercorub NV	[I]		Potential	05-2114104707-54-

			Registrant	0000
DIC Europe GmbH	[A]		Potential	05-2114123092-66-
			Registrant	0000
INDUKERN S.A.	[A]		Potential	05-2114095143-52-
			Registrant	0000
SUNIVO(EUROPE) BVBA	[A]		Potential	05-2114128351-61-
			Registrant	0000
Newtrans Logistics, S.L	[A]	<a href="#"><u>i</u></a>	Potential	05-2114132072-67-
			Registrant	0000
BCH Brühl - Chemikalien Handel GmbH	[A]		Potential	05-2114126490-59-
			Registrant	0000
Cognis GmbH	[A]		Potential	05-2114124245-60-
			Registrant	0000
ALBACHEM SRL	[A]		Potential	05-2114142016-63-
			Registrant	0000
Lapiz Europe Limited as Only Representative for Thirumalai Chemicals	[A]	<a href="#"><u>i</u></a>	Potential	05-2114098105-49-
			Registrant	0000
MITSUBISHI GAS CHEMICAL EUROPE GMBH	[A]		Potential	05-2114107341-67-
			Registrant	0000
ARKEMA FRANCE	[A]		Potential	05-2114127690-54-
			Registrant	0000
SysKem Chemiehandel GmbH	[A]		Potential	05-2114090626-43-
			Registrant	0000
Whyte Chemicals Europe BV	[A]		Potential	05-2114109475-52-
			Registrant	0000
SC HELIOS TRADING CO SRL	[A]		Potential	05-2114101192-70-
			Registrant	0000
Penpet Petrochemical Trading GmbH	[A]		Potential	05-2114128942-48-
			Registrant	0000
Chimedi Marketing Services srl	[A]		Potential	05-2114103930-62-
			Registrant	0000
Reach Only Representative Ltd	[A]		Potential	05-2114104507-58-
			Registrant	0000
Deltagran Europe Srl	[A]		Potential	05-2114084733-44-
			Registrant	0000

Reach Only Representative Ltd	[A]	Potential Registrant	05-2114105605-59-0000
LKF vejmarkering A/S	[A]	Potential Registrant	05-2114122331-69-0000
ExxonMobil Chemical Holland B.V.	[A]	Potential Registrant	05-2114091776-35-0000
POLYNT S.p.A.	[A]	Potential Registrant	05-2114130870-57-0000
Noble Resources Espana	[A]	Potential Registrant	05-2114114248-56-0000
BILTREC, S.A.	[A]	Potential Registrant	05-2114096186-41-0000
Ecsa Italia Srl	[A]	Potential Registrant	05-2114120653-59-0000
Barcelonesa de Drogas y Productos Químicos, S.A.	[A]	Potential Registrant	05-2114131538-50-0000
Nanya Technology Europe GmbH	[A]	Potential Registrant	05-2114091111-63-0000
C&V S.r.l.	[A]	Potential Registrant	05-2114122071-71-0000
ECEM	[A]	Potential Registrant	05-2114108188-52-0000
Inter-Harz GmbH	[A]	Potential Registrant	05-2114127303-63-0000
De Napoli S.r.l.	[A]	Potential Registrant	05-2114118858-39-0000
PROCESOS BIOQUIMICOS CLARAMUNT FORNER, S.L	[A]	Potential Registrant	05-2114105295-58-0000
Delphi Automotive Systems Portugal SA	[A]	Potential Registrant	05-2114109722-57-0000
ML Consulting	[A]	Potential Registrant	05-2114105720-65-0000
Whyte France Spécialitiés	[A]	Potential Registrant	05-2114111990-56-0000
Uni-Chem Sp. z o.o.	[A]	Potential Registrant	05-2114128885-40-0000

		Registrant	0000
Osmo Holz und Color GmbH & Co. KG	[A]	Potential	05-2114102289-54-
		Registrant	0000
Noble Chemicals France	[A]	Potential	05-2114109736-48-
		Registrant	0000
AZ Electronic Materials (Germany) GmbH	[A]	Potential	05-2114121300-75-
		Registrant	0000
Globe Chemicals GmbH	[A]	Potential	05-2114103038-64-
		Registrant	0000
OLTCHIM SA	[A]	Potential	05-2114135464-53-
		Registrant	0000
Reach Registration Services Ltd	[A]	Potential	05-2114127114-64-
		Registrant	0000
Proviron Fine Chemicals nv	[A]	Potential	05-2114086692-40-
		Registrant	0000
Koppers UK Limited	[A]	Potential	05-2114133395-52-
		Registrant	0000
Whyte Chemicals Europe SRO	[A]	Potential	05-2114112110-79-
		Registrant	0000
THOR GmbH	[A]	Potential	05-2114100449-56-
		Registrant	0000
ATMOSA Petrochemie	[A]	Potential	05-2114085519-37-
		Registrant	0000

### 35 Barium Carbonate

EC number	CAS number	Name
208-167-3	513-77-9	barium carbonate

Substances to read across

[\[barium chloride\]](#)

Read from substances

[\[Reaction mass of Distillates \(petroleum\), hydrotreated heavy naphthenic and barium](#)

[carbonate](#)] [barium dibenzoate](#)]

Pre-SIEF Member: 15

SIEF Formation Facilitator: Yes (EU Easy Sargent)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
EU Easy Sargent	[F]	Potential Registrant	05-2114084249-41- 0000
CoDIG SAS	[A]	Potential Registrant	05-2114097969-20- 0000
Wacker Chemie AG	[A]	Potential Registrant	05-2114087845-34- 0000
B-Lands Consulting	[A]	Potential Registrant	05-2114093804-42- 0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114098515-40- 0000
CHINAREACH SERVICE (EUROPE) LIMITED	[A]	Potential Registrant	05-2114107998-36- 0000
Wisco Europe GmbH	[A]	Potential Registrant	05-2114084585-39- 0000
Ingle AS	[A]	Potential Registrant	05-2114088469-31- 0000
PPUH Tarchem Sp. z o.o.	[A]	Potential Registrant	05-2114083537-41- 0000
Cfm Oskar Tropitzsch	[A]	Potential Registrant	05-2114106076-61- 0000
Elettrochimica Valle Staffora spa	[A]	Potential Registrant	05-2114103357-58- 0000
Norkem	[A]	Potential Registrant	05-2114168175-47- 0000
Castle Colours Limited	[A]	Potential Registrant	05-2114109600-65- 0000
Treibacher Industrie AG	[A]	Potential Registrant	05-2114130006-68- 0000

SUNIVO(EUROPE) BVBA	[A]	Potential Registrant	05-2114131647-49-0000
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### 36. 2-hydroxyethyl Methacrylate

EC number	CAS number	Name
212-782-2	868-77-9	2-hydroxyethyl methacrylate

Pre-SIEF Member: 13

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Cytec Industries BV	[A]	Potential Registrant	05-2114127945-43-0000
Dyflex B.V.	[A]	<a href="#">i</a> Potential Registrant	05-2114142389-44-0000
Evonik RohMax Additives GmbH	[A]	Potential Registrant	05-2114087706-38-0000
Osmo Holz und Color GmbH & Co. KG	[A]	Potential Registrant	05-2114111366-59-0000
ECEM	[A]	Potential Registrant	05-2114103746-53-0000
Penpet Petrochemical Trading GmbH	[A]	Potential Registrant	05-2114129793-44-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114106433-63-0000
Evonik Röhm GmbH as Only Representative for Evonik Cyro LLC	[A]	Potential Registrant	05-2114089508-36-0000
Collano GmbH	[A]	Potential Registrant	05-2114101884-53-0000
Evonik Röhm GmbH	[A]	Potential Registrant	05-2114083598-33-0000
PolymerLatex GmbH	[A]	<a href="#">i</a> Potential	05-2114093853-39-

		Registrant	0000
ARCH UK BIOCIDES LTD (OR1)	[A]	Potential	05-2114135344-57-
		Registrant	0000
RohMax France S.A.S.	[A]	Potential	05-2114087147-44-
		Registrant	0000

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### 37. Copper Oxide

EC number	CAS number	Name
215-269-1	1317-38-0	copper oxide

Substances to read across

[\[Copper oxide\]](#)

Read from substances

[\[copper\]](#)

Pre-SIEF Member: 17

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Heubach GmbH	[A]	Potential	05-2114092795-34-
		Registrant	0000
ALBEMARLE CATALYSTS COMPANY B.V.	[A]	Potential	05-2114090915-40-
		Registrant	0000
Traxys Europe SA	[A]	Potential	05-2114168058-45-
		Registrant	0000
TIB Chemicals AG	[A]	Potential	05-2114119652-54-
		Registrant	0000
Carus Nalon	[A]	Potential	05-2114083717-39-
		Registrant	0000
EMIGA	[A]	Potential	05-2114091150-61-
		Registrant	0000
TSGE	[A]	Potential	05-2114094074-50-

		Registrant	0000
Institute of Non-ferrous Metals	[A]	Potential	05-2114128572-53-
		Registrant	0000
SUNIVO(EUROPE) BVBA	[A]	Potential	05-2114131591-58-
		Registrant	0000
AJAY EUROPE	[A]	Potential	05-2114114836-49-
		Registrant	0000
Sustainability Support Services (Europe) AB	[A]	Potential	05-2114129798-34-
		Registrant	0000
NIGU Chemie GmbH	[A]	Potential	05-2114135243-61-
		Registrant	0000
S&D Chemicals	[A]	<a href="#">i</a> Potential	05-2114128928-38-
		Registrant	0000
TROPAG Oscar H. Ritter Nachf. GmbH	[A]	Potential	05-2114105107-65-
		Registrant	0000
INTERTEK ANALYSES CHALON	[A]	Potential	05-2114130020-78-
		Registrant	0000
TODINI AND CO. SPA	[A]	Potential	05-2114136285-52-
		Registrant	0000
MEN SHUN FIREWORKS LIMITED	[A]	Potential	05-2114126231-67-
		Registrant	0000

### 38. 1,2,3,6-tetrahydrophthalic anhydride

EC number	CAS number	Name
201-605-4	85-43-8	1,2,3,6-tetrahydrophthalic anhydride

Substances to read across

[\[cyclohexane-1,2-dicarboxylic anhydride\]](#) [\[tetrahydromethylphthalic anhydride\]](#) [\[1,2,3,6-tetrahydro-3-methylphthalic anhydride\]](#) [\[cis-1,2,3,6-tetrahydrophthalic anhydride\]](#) [\[1,2,3,6-tetrahydro-4-methylphthalic anhydride\]](#) (11 total)

Read from substances

[\[tetrahydro-4-methylphthalic anhydride\]](#) [\[3,4,5,6-tetrahydrophthalic anhydride\]](#)

[\[tetrahydromethylphthalic anhydride\]](#) [\[1,2,3,6-tetrahydro-3-methylphthalic anhydride\]](#) [\[1,2,3,6-tetrahydro-4-methylphthalic anhydride\]](#) (10 total)

Pre-SIEF Member: 9

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
PROCHEMA Handelgesellschaft m.b.H.	[A]	Potential Registrant	05-2114083916-37-0000
Osmo Holz und Color GmbH & Co. KG	[A]	Potential Registrant	05-2114112213-71-0000
Nanya Technology Europe GmbH	[A]	Potential Registrant	05-2114091112-61-0000
De Napoli S.r.l.	[A]	Potential Registrant	05-2114118871-51-0000
DIC Europe GmbH	[A]	Potential Registrant	05-2114130421-68-0000
ECEM	[A]	Potential Registrant	05-2114105348-55-0000
POLYNT S.p.A.	[A]	Potential Registrant	05-2114132885-44-0000
BILTREC, S.A.	[A]	Potential Registrant	05-2114096197-38-0000
Krahn Chemie GmbH	[A]	Potential Registrant	05-2114094239-40-0000

### 39. Potassium Carbonate

EC number	CAS number	Name
209-529-3	584-08-7	potassium carbonate

Read from substances

[\[sodium carbonate\]](#) [\[Reaction mass of ethanol and potassium acetate and potassium carbonate and propane-1,2-diol\]](#)

Pre-SIEF Member: 36

SIEF Formation Facilitator: Yes (Evonik Degussa)

Pre-registration (Korea): Yes

Contact organisation	Status Info	Participant type	Reference No.
Evonik Degussa GmbH	[F]	Potential Registrant	05-2114083834-41- 0000
S&D Chemicals	[A]	Potential Registrant	05-2114128974-41- 0000
eska Ingenieurgesellschaft mbH	[A]	Potential Registrant	05-2114101517-60- 0000
Woellner France SARL	[A]	Potential Registrant	05-2114103295-60- 0000
ALTAIR CHIMICA S.P.A.	[A]	Potential Registrant	05-2114099308-38- 0000
TSGE_21-4	[A]	Potential Registrant	05-2114100942-60- 0000
SUNIVO(EUROPE) BVBA	[A]	Potential Registrant	05-2114131637-50- 0000
EUROCHEMICALS	[A]	Potential Registrant	05-2114142470-61- 0000
APLICACIÓN Y SUMINISTROS TEXTILES, S.A.	[A]	Potential Registrant	05-2114127633-54- 0000
DAYMSA	[A]	Potential Registrant	05-2114122887-42- 0000
Cognis GmbH	[A]	Potential Registrant	05-2114124670-59- 0000
Osmo Holz und Color GmbH & Co. KG	[A]	Potential Registrant	05-2114112420-72- 0000
ALBEMARLE CATALYSTS COMPANY B.V.	[A]	Potential Registrant	05-2114090926-37- 0000
ECOFRONTIER EUROPE	[A]	Potential Registrant	05-2114110891-57- 0000
Fosse ltd	[A]	Potential	05-2114175128-47-

			Registrant	0000
Quality Chemicals S.L.	[A]		Potential	05-2114133046-61-
			Registrant	0000
Lysoform Dr. Hans Rosemann GmbH	[A]	<a href="#"><u>i</u></a>	Potential	05-2114120848-46-
			Registrant	0000
Ingle AS	[A]		Potential	05-2114091230-61-
			Registrant	0000
Grillo-Werke AG	[A]		Potential	05-2114132458-49-
			Registrant	0000
ZENDOMU S.L.	[A]		Potential	05-2114122154-65-
			Registrant	0000
Connect Chemicals Production & Services GmbH	[A]		Potential	05-2114149110-66-
			Registrant	0000
GHIANDA PRODOTTI CHIMICI S.R.L.	[A]	<a href="#"><u>i</u></a>	Potential	05-2114099555-35-
			Registrant	0000
Woellner GmbH & Co. KG	[A]		Potential	05-2114103291-68-
			Registrant	0000
THOR GmbH	[A]		Potential	05-2114101431-72-
			Registrant	0000
Tennants Distribution Limited	[A]	<a href="#"><u>i</u></a>	Potential	05-2114107427-55-
			Registrant	0000
Utraco Holland b.v.	[A]		Potential	05-2114099335-41-
			Registrant	0000
AZ Electronic Materials France SAS	[A]		Potential	05-2114121673-56-
			Registrant	0000
Aragonesas Industrias y Energía SA	[A]	<a href="#"><u>i</u></a>	Potential	05-2114103389-51-
			Registrant	0000
CSC JÄKLECHEMIE GmbH & Co. KG	[A]		Potential	05-2114099241-50-
			Registrant	0000
Elettrochimica Valle Staffora spa	[A]		Potential	05-2114111491-64-
			Registrant	0000
TIB Chemicals AG	[A]		Potential	05-2114120173-67-
			Registrant	0000
HEMA GmbH & Co. KG	[A]		Potential	05-2114094852-40-
			Registrant	0000

Delamin Limited	[A]	Potential Registrant	05-2114100632-67-0000
EDEA TRADING SL	[A]	Potential Registrant	05-2114093442-50-0000
Plater Chemicals Ltd	[A]	Potential Registrant	05-2114110056-67-0000
Inter-Harz GmbH	[A]	Potential Registrant	05-2114127331-64-0000

#### 40. 2-dimethylaminoethanol

EC number	CAS number	Name
203-542-8	108-01-0	2-dimethylaminoethanol

Substances to read across

[\[2-methylaminoethanol\]](#)

Read from substances

[\[Reaction mass of 1-methyl-2-pyrrolidone and 2-dimethylaminoethanol\]](#) [\[2-methylaminoethanol\]](#)

Pre-SIEF Member: 15

SIEF Formation Facilitator: Yes (Taminco NV)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Taminco NV	[F]	Potential Registrant	05-2114083835-39-0000
Independent Petroleum Distribution SA	[A]	Potential Registrant	05-2114142785-44-0000
Momaja s.r.o.	[A]	<a href="#">i</a> Potential Registrant	05-2114088034-52-0000
ARCH UK BIOCIDES LTD (OR1)	[A]	Potential Registrant	05-2114135336-54-0000
DIC Europe GmbH	[A]	Potential Registrant	05-2114123164-63-0000
PolymerLatex GmbH	[A]	<a href="#">i</a> Potential Registrant	05-2114093792-39-0000
PCCEuropeOR	[A]	Potential Registrant	05-2114131286-55-0000
Kadion Especialidades Químicas, S.L.	[A]	Potential Registrant	05-2114093099-39-0000

TIB Chemicals AG	[A]	Potential Registrant 05-2114119444-55-0000
JET COMPANY, s.r.o.	[A]	Potential Registrant 05-2114125507-53-0000
Cognis GmbH	[A]	Potential Registrant 05-2114124777-43-0000
SysKem Chemiehandel GmbH	[A]	Potential Registrant 05-2114092656-38-0000
Utraco Holland b.v.	[A]	Potential Registrant 05-2114100935-55-0000
Elettrochimica Valle Staffora spa	[A]	Potential Registrant 05-2114105223-69-0000
Nazdar	[A]	Potential Registrant 05-2114141426-55-0000

#### 41. Acetone

EC number	CAS number	Name
200-662-2	67-64-1	acetone

Substances to read across

[\[pentan-2-one\]](#) [\[tridecan-2-one\]](#) [\[4-methylpentan-2-one\]](#) [\[octan-3-one\]](#) [\[butanone\]](#) (76 total)

Read from substances

[\[Reaction mass of acetone and dichloromethane\]](#) [\[Reaction mass of Distillates \(petroleum\), light distillate hydrotreating process, low-boiling and Naphtha \(petroleum\), hydrodesulfurized light, dearomatized and acetone and propan-2-ol\]](#) [\[Reaction mass of 2-methylpropan-2-ol and Naphtha \(petroleum\), solvent-refined light and acetone and butanone\]](#) [\[Reaction mass of 2-methylpropan-2-ol and acetone and ethanol and ethyl acetate and methanol and n-butyl acetate and propyl acetate and stoddard solvent and toluene and xylene\]](#) [\[Reaction mass of acetone and dichloromethane and ethyl acetate and methanol and toluene\]](#) (9 total)

Pre-SIEF Member: 59

SIEF Formation Facilitator: Yes (Reach Registration Services)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
Reach Registration Services Ltd	[F]		Potential Registrant	05-2114110480-68-0000
Ecord SARL	[A]		Potential Registrant	05-2114088671-42-

			0000
Chemogas	[A]	Potential Registrant	05-2114099011-57-0000
3M Europe N.V.	[A]	Potential Registrant	05-2114129451-58-0000
BCH Brühl - Chemikalien Handel GmbH	[A]	Potential Registrant	05-2114143468-45-0000
Petrochem Carless Ltd	[A]	Potential Registrant	05-2114108887-40-0000
Nanya Technology Europe GmbH	[A]	Potential Registrant	05-2114109214-64-0000
REACH ChemConsult GmbH	[A]	Potential Registrant	05-2114084282-51-0000
Domino UK Ltd	[A]	Potential Registrant	05-2114135038-56-0000
Noble Resources Espana	[A]	Potential Registrant	05-2114112718-51-0000
DISLAUB	[A]	Potential Registrant	05-2114104513-65-0000
ORKA d.o.o.	[A]	Potential Registrant	05-2114089745-34-0000
SysKem Chemiehandel GmbH	[A]	Potential Registrant	05-2114088472-44-0000
Evonik Röhm GmbH	[A]	Potential Registrant	05-2114142559-43-0000
BWC Handelsgesellschaft m.b.H	[A]	Potential Registrant	05-2114112258-57-0000
DIC Europe GmbH	[A]	Potential Registrant	05-2114123048-59-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114109542-59-0000
Qualisys Consult Establ.	[A]	Potential Registrant	05-2114086782-39-0000
Zep Italia	[A]	Potential Registrant	05-2114103804-59-0000

ROHA B.V.	[A]		Potential Registrant	05-2114106178-55-0000
AppliChem GmbH	[A]		Potential Registrant	05-2114108073-65-0000
Matrix Polymers Limited	[A]	<a href="#">i</a>	Potential Registrant	05-2114132779-39-0000
INDUKERN S.A.	[A]		Potential Registrant	05-2114091571-49-0000
Reagecon Diagnostics Ltd	[A]		Potential Registrant	05-2114122218-59-0000
CRYOSERVICE LIMITED	[A]		Potential Registrant	05-2114092690-46-0000
3vsigma S.p.A.	[A]		Potential Registrant	05-2114095905-36-0000
TIB Chemicals AG	[A]		Potential Registrant	05-2114120190-71-0000
Elettrochimica Valle Staffora spa	[A]		Potential Registrant	05-2114100782-60-0000
Nazdar	[A]		Potential Registrant	05-2114104877-45-0000
Osmo Holz und Color GmbH & Co. KG	[A]		Potential Registrant	05-2114112480-66-0000
Quality Chemicals S.L.	[A]		Potential Registrant	05-2114133028-59-0000
UCM Europe srl	[A]		Potential Registrant	05-2114127345-55-0000
Ingle AS	[A]		Potential Registrant	05-2114089663-38-0000
ICC Industries B.V	[A]		Potential Registrant	05-2114098044-49-0000
CEPSA Química, S.A.	[A]		Potential Registrant	05-2114112590-63-0000
CHANG CHUN DAIREN LIMITED	[A]	UK	Potential Registrant	05-2114120553-61-0000
PROCOS SpA	[A]		Potential Registrant	05-2114143063-63-

			0000
SIA "KSAN"	[A]	Potential Registrant	05-2114085267-42-0000
Whyte Chemicals Limited	[A]	Potential Registrant	05-2114120638-51-0000
BG Products of Europe™	[A]	Potential Registrant	05-2114106603-62-0000
Cetatea	[A]	<a href="#">i</a> Potential Registrant	05-2114108070-71-0000
Bootman Chemical Safety Ltd	[A]	Potential Registrant	05-2114115180-69-0000
BOC Ltd	[A]	Potential Registrant	05-2114098705-37-0000
Momentive Performance Materials Quartz GmbH	[A]	Potential Registrant	05-2114090598-34-0000
Noble Chemicals France	[A]	Potential Registrant	05-2114109497-46-0000
Polski Koncern Naftowy ORLEN SA	[A]	Potential Registrant	05-2114098632-42-0000
Mulberry Waste Ltd	[I]	Potential Registrant	05-2114083917-35-0000
The Association of Lithuanian Chemical Industry Enterprises	[A]	Potential Registrant	05-2114130186-58-0000
THOR GmbH	[A]	Potential Registrant	05-2114102986-46-0000
ELANTAS Beck GmbH	[A]	Potential Registrant	05-2114129338-48-0000
IGS AEROSOLS GmbH	[A]	Potential Registrant	05-2114132018-61-0000
Collano GmbH	[A]	Potential Registrant	05-2114102169-58-0000
Astra Nails	[A]	Potential Registrant	05-2114088149-39-0000
Revlon International Corporation	[A]	Potential Registrant	05-2114088101-59-0000

Bax Chemicals BV	[A]	Potential Registrant	05-2114146200-68-0000
Connect Chemicals Production & Services GmbH	[A]	Potential Registrant	05-2114148924-42-0000
Overlack GmbH	[A]	Potential Registrant	05-2114129034-62-0000
Chimcomplex S.A. Borzesti	[A]	Potential Registrant	05-2114132502-64-0000
The RectorSeal Corporation	[A]	Potential Registrant	05-2114127916-44-0000

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#### 42. 2,3-epoxypropyl methacrylate

EC number	CAS number	Name
203-441-9	106-91-2	2,3-epoxypropyl methacrylate

Substances to read across

[\[2,3-epoxypropyl acrylate\]](#)

Read from substances

[\[2,3-epoxypropyl acrylate\]](#)

Pre-SIEF Member: 10

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Camida Ltd	[A]	Potential Registrant	05-2114102691-61-0000
DIC Europe GmbH	[A]	Potential Registrant	05-2114130439-51-0000
Evonik Röhm GmbH	[A]	Potential Registrant	05-2114084593-42-0000

Evonik Röhm GmbH as Only Representative for Evonik Cyro LLC	[A]	Potential Registrant	05-2114089562-42- 0000
ECEM	[A]	Potential Registrant	05-2114105427-57- 0000
South Sea Chemicals Europe BV	[A]	Potential Registrant	05-2114124391-61- 0000
Cytec Surface Specialties NV/SA	[A]	Potential Registrant	05-2114142875-43- 0000
TOKUYAMA EUROPE GMBH	[A]	Potential Registrant	05-2114100080-78- 0000
DOW BENELUX B.V. - OR1	[A]	Potential Registrant	05-2114106505-60- 0000
Raschig GmbH	[A]	Potential Registrant	05-2114101950-62- 0000

### 43. Ethyl lactate

EC number	CAS number	Name
202-598-0	97-64-3	ethyl lactate

Read from substances

[\[butyl lactate\]](#)

Pre-SIEF Member: 14

SIEF Formation Facilitator: Yes (Reach Registration Services)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Reach Registration Services Ltd	[F]	Potential Registrant	05-2114128449-44- 0000
Quality Chemicals S.L.	[A]	Potential Registrant	05-2114133183-61- 0000
Nitrochemie Aschau GmbH	[A]	Potential	05-2114134489-42-

		Registrant	0000
JSR Micro n.v.	[A]	Potential	05-2114168043-56-
		Registrant	0000
SUNIVO(EUROPE) BVBA	[A]	Potential	05-2114131770-58-
		Registrant	0000
Ecsa Italia Srl	[A]	Potential	05-2114120686-50-
		Registrant	0000
Novachem Aromatici S.p.A.	[A]	Potential	05-2114113501-69-
		Registrant	0000
UNGERER LIMITED	[A]	Potential	05-2114084767-33-
		Registrant	0000
Inter-Harz GmbH	[A]	Potential	05-2114126486-48-
		Registrant	0000
Wintzell & Fried AB	[A]	Potential	05-2114111824-57-
		Registrant	0000
SysKem Chemiehandel GmbH	[A]	Potential	05-2114088342-49-
		Registrant	0000
NC NATURE CHEMICALS Dr. Kruppa GmbH	[A]	Potential	05-2114126311-67-
		Registrant	0000
GRAU AROMATICS GmbH & Co. KG	[A]	Potential	05-2114090490-52-
		Registrant	0000
Shachihata (Europe) Limited	[A]	Potential	05-2114105931-58-
		Registrant	0000

#### 44. Dichlorodifluoromethane

EC number	CAS number	Name
200-893-9	75-71-8	dichlorodifluoromethane

Pre-SIEF Member: 5

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
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Ineos Fluor Limited	[A]	Potential Registrant	05-2114084819-32-0000
ARKEMA Quimica S.A.	[A]	Potential Registrant	05-2114114527-54-0000
Tega-Technische Gase und Gasetechnik	[A]	Potential Registrant	05-2114098994-26-0000
Linde Nippon Sanso GmbH & Co. KG	[A]	Potential Registrant	05-2114099418-35-0000
Linde AG, Geschäftsbereich Linde Gas	[A]	Potential Registrant	05-2114098768-25-0000

#### 45. 3-p-cumenyl-2-methylpropionaldehyde

EC number	CAS number	Name
203-161-7	103-95-7	3-p-cumenyl-2-methylpropionaldehyde

Substances to read across

[\[3-\(p-ethylphenyl\)-2,2-dimethylpropionaldehyde\]](#)

Pre-SIEF Member: 11

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Moellhausen spa	[A]	Potential Registrant	05-2114114127-62-0000
UNGERER LIMITED	[A]	Potential Registrant	05-2114084877-30-0000
Adrian Essential Oils Ltd	[A]	Potential Registrant	05-2114110236-65-0000
Innospec Widnes Limited	[A]	Potential Registrant	05-2114114225-64-0000

Gustav C. Meht	[A]	Potential Registrant	05-2114099660-42-0000
Stan Chem International Limited	[A]	Potential Registrant	05-2114086431-52-0000
TAKASAGO TICSА-Producer/Importer	[A]	Potential Registrant	05-2114105219-58-0000
FUERST DAY LAWSON	[A]	<a href="#">i</a> Potential Registrant	05-2114136118-55-0000
Ecsa Italia Srl	[A]	<a href="#">i</a> Potential Registrant	05-2114103769-45-0000
Manheimer Fragrances - A Kerry Group Company	[A]	Potential Registrant	05-2114119376-50-0000
Novachem Aromatici S.p.A.	[A]	Potential Registrant	05-2114113083-67-0000

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#### 46. 1,1-diethoxyethane

EC number	CAS number	Name
203-310-6	105-57-7	1,1-diethoxyethane

Pre-SIEF Member: 3

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Novachem Aromatici S.p.A.	[A]	Potential Registrant	05-2114113127-63-0000
UNGERER LIMITED	[A]	Potential Registrant	05-2114084945-35-0000
PFW Aroma Chemicals B.V.	[A]	Potential Registrant	05-2114126407-54-0000

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#### 47. 3,3'-dichlorobenzidine dihydrochloride

EC number	CAS number	Name
210-323-0	612-83-9	3,3'-dichlorobenzidine dihydrochloride

Pre-SIEF Member: 4

SIEF Formation Facilitator: Yes (REACH Only Representative Services)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
REACH Only Representative Services GmbH	[F] <a href="#">i</a>	Potential Registrant	05-2114091262-54-0000
Steiner	[A]	Potential Registrant	05-2114130787-44-0000
GAOYOU AUXILIARY FACTORY (KONSENS OR)	[A]	Potential Registrant	05-2114084979-24-0000
Clariant Produkte (Deutschland) GmbH	[A]	Potential Registrant	05-2114109255-58-0000

#### 48. Di(benzothiazol-2-yl) disulphide

EC number	CAS number	Name
204-424-9	120-78-5	di(benzothiazol-2-yl) disulphide

Pre-SIEF Member: 11

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
INTERTEK ANALYSES CHALON	[A]	Potential Registrant	05-2114142262-62-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114104890-57-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114092221-59-0000
Deltagran Europe Srl	[A]	Potential Registrant	05-2114084532-50-0000
INTERTEK ANALYSES CHALON	[A]	Potential	05-2114126126-60-

		Registrant	0000
Hercorub Zlin	[I]	Potential	05-2114092884-35-
		Registrant	0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential	05-2114105787-45-
		Registrant	0000
Hercorub NV	[I]	Potential	05-2114089833-37-
		Registrant	0000
Robinson Brothers Ltd	[A]	Potential	05-2114122430-69-
		Registrant	0000
PROCESOS BIOQUIMICOS CLARAMUNTFORNER, S.L	[A]	<a href="#">i</a> Potential	05-2114132340-68-
		Registrant	0000
TIB Chemicals AG	[A]	Potential	05-2114119668-41-
		Registrant	0000

#### 49. Benzene

EC number	CAS number	Name
200-753-7	71-43-2	benzene

Substances to read across

[\[toluene\]](#)

Read from substances

[\[Reaction mass of benzene and toluene\]](#)

Pre-SIEF Member: 25

SIEF Formation Facilitator: Yes (Reach Registration Services)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Reach Registration Services Ltd	[F]	Potential	05-2114124977-39-

		Registrant	0000
EDELWEISS FRANCE S.A.S	[A]	Potential	05-2114136107-58-
		Registrant	0000
DEZA a.s.	[A]	Potential	05-2114086923-39-
		Registrant	0000
Noble Resources Espana	[A]	Potential	05-2114112791-57-
		Registrant	0000
Nanya Technology Europe GmbH	[A]	Potential	05-2114109832-54-
		Registrant	0000
MERTRADE spol. s r.o.	[A]	Potential	05-2114088315-46-
		Registrant	0000
Centre Testing International Limited	[A]	Potential	05-2114134834-49-
		Registrant	0000
Petrochem Carless Ltd	[A]	Potential	05-2114107149-55-
		Registrant	0000
Noble Chemicals France	[A]	Potential	05-2114109576-48-
		Registrant	0000
Cognis GmbH	[A]	Potential	05-2114124582-56-
		Registrant	0000
CRYOSERVICE LIMITED	[A]	Potential	05-2114092789-27-
		Registrant	0000
BP Chembel NV/SA	[A]	Potential	05-2114084469-35-
		Registrant	0000
Polski Koncern Naftowy ORLEN SA	[A]	Potential	05-2114098514-42-
		Registrant	0000
TIB Chemicals AG	[A]	Potential	05-2114119571-56-
		Registrant	0000
Arsol Aromatics GmbH	[A]	Potential	05-2114096736-34-
		Registrant	0000
Deutsche BP AG	[A]	Potential	05-2114130821-60-
		Registrant	0000
Clariant Prodotti (Italia) S.p.A.	[A]	Potential	05-2114084597-34-
		Registrant	0000
Mitsubishi International GmbH	[A]	Potential	05-2114117354-58-
		Registrant	0000

SUNIVO(EUROPE) BVBA	[A]	Potential Registrant	05-2114134312-65-0000
ISP Marl GmbH	[A]	Potential Registrant	05-2114168329-40-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114098050-56-0000
Chemical company	[I]	Potential Registrant	05-2114106067-60-0000
Petrochemical Commercial Company (UK) Ltd	[A]	Potential Registrant	05-2114132240-70-0000
DOMO Caproleuna GmbH	[A]	Potential Registrant	05-2114091119-47-0000
Clariant Produkte (Deutschland) GmbH	[I]	<a href="#">i</a> Potential Registrant	05-2114084591-46-0000

## 50. Isophthalic acid

EC number	CAS number	Name
204-506-4	121-91-5	isophthalic acid

Information from the SIEF formation facilitator

Plastics Europe is sponsoring the formation of a REACH consortium for those with a registration requirement for purified isophthalic acid.

Those interested in joining the Consortium should contact the Consortium Manager - Claudio D'Angeli by email for further information ([claudio.dangeli@fastwebnet.it](mailto:claudio.dangeli@fastwebnet.it)).

Substances to read across

[\[terephthalic acid\]](#)

Pre-SIEF Member: 28

SIEF Formation Facilitator: Yes (CEPSA Química, S.A.)

Pre-registration (Korea): Yes

Contact organisation	Status Info	Participant type	Reference No.
CEPSA Química, S.A.	[F]	Potential Registrant	05-2114086506-43-0000
NAM & NAM Europe GmbH	[A]	Potential Registrant	05-2114129826-43-0000
Mitsubishi Italia S.p.A	[A] <a href="#">i</a>	Potential Registrant	05-2114120781-58-0000
Mitsubishi Polyester Film GmbH	[A]	Potential Registrant	05-2114168438-39-0000
Mitsubishi International GmbH	[A] <a href="#">i</a>	Potential Registrant	05-2114118047-58-0000
Penpet Petrochemical Trading GmbH	[A]	Potential Registrant	05-2114128894-41-0000
Cognis GmbH	[A]	Potential Registrant	05-2114124238-55-0000
Synthesisia, a.s.	[A]	Potential Registrant	05-2114171927-37-0000
Cytec Italy s.r.l.	[A]	Potential Registrant	05-2114114004-72-0000
Equipolymers s.r.l.	[A]	Potential Registrant	05-2114134709-44-0000
WeylChem GmbH	[A]	Potential Registrant	05-2114093854-37-0000
ADVANSA Marketing GmbH	[A] <a href="#">i</a>	Potential Registrant	05-2114135859-36-0000
Elettrochimica Valle Staffora spa	[A]	Potential Registrant	05-2114099477-31-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114144395-49-0000
Nanya Technology Europe GmbH	[A]	Potential Registrant	05-2114116226-60-0000
CHEMICALS AND PLASTICS S.L.	[A]	Potential Registrant	05-2114142791-51-0000
Reach Registration Services Ltd	[A]	Potential Registrant	05-2114142978-35-0000

IBERIAN FAIR TRADING S.L.	[A]	Potential Registrant	05-2114168218-45-0000
ECEM	[A]	Potential Registrant	05-2114108160-70-0000
C&V S.r.l.	[A]	Potential Registrant	05-2114122068-58-0000
Cytec Surface Specialties NV/SA	[A]	Potential Registrant	05-2114113973-50-0000
Deltech Europe Ltd	[A]	Potential Registrant	05-2114096164-47-0000
PROCESOS BIOQUIMICOS CLARAMUNT FORNER, S.L	[A]	<a href="#">i</a> Potential Registrant	05-2114105299-50-0000
BP Chembel NV/SA	[A]	Potential Registrant	05-2114084478-36-0000
Cytec Surface Specialties Austria GmbH	[A]	Potential Registrant	05-2114113991-52-0000
mitsubishi gas chemical europe gmbh	[A]	Potential Registrant	05-2114107126-63-0000
SysKem Chemiehandel GmbH	[A]	Potential Registrant	05-2114090614-48-0000
Osmo Holz und Color GmbH & Co. KG	[A]	Potential Registrant	05-2114101780-63-0000

## 51. Tin dichloride

EC number	CAS number	Name
231-868-0	7772-99-8	tin dichloride

Pre-SIEF Member: 11

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
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Cognis GmbH	[A]	Potential Registrant 05-2114124328-54-0000
Tennants Distribution Limited	[A]	<a href="#">i</a> Potential Registrant 05-2114109206-61-0000
Azelis REACH Services (UK) Limited	[A]	Potential Registrant 05-2114148544-48-0000
Sopheon Business Applications GmbH	[A]	Potential Registrant 05-2114084839-30-0000
Innoturn	[A]	Potential Registrant 05-2114084588-33-0000
B-Lands Consulting	[A]	Potential Registrant 05-2114100236-67-0000
TIB Chemicals AG	[A]	Potential Registrant 05-2114120263-66-0000
Dr.-Ing. Schmitt GmbH	[A]	Potential Registrant 05-2114084647-37-0000
Utraco Holland b.v.	[A]	Potential Registrant 05-2114132604-58-0000
China System S.r.L.	[A]	Potential Registrant 05-2114125898-36-0000
Quality Chemicals S.L.	[A]	Potential Registrant 05-2114133206-61-0000

## 52. Hydroxylapatite (Ca<sub>5</sub>(OH)(PO<sub>4</sub>)<sub>3</sub>)

EC number	CAS number	Name
215-145-7	1306-06-5	Hydroxylapatite (Ca <sub>5</sub> (OH)(PO <sub>4</sub> ) <sub>3</sub> )

Pre-SIEF Member: 7

SIEF Formation Facilitator: No

Pre-registration (Korea): Yes

Contact organisation	Status Info	Participant type	Reference No.
Hunan Chem Europe BV	[A]	Potential Registrant	05-2114128762-50-0000
INTERTEK ANALYSES CHALON	[A]	Potential Registrant	05-2114090709-37-0000
Chemische Fabrik Budenheim KG	[A]	Potential Registrant	05-2114094975-30-0000
Ecsa Italia Srl	[A]	Potential Registrant	05-2114121410-72-0000
S-A-I	[A]	<a href="#">i</a> Potential Registrant	05-2114104362-66-0000
ECO-FRONTIER EUROPE	[A]	Potential Registrant	05-2114131848-43-0000
Gustav Parmentier GmbH	[A]	Potential Registrant	05-2114084411-56-0000

## 53. Diantimony trioxide

EC number	CAS number	Name
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215-175-0

1309-64-4

diantimony trioxide

Pre-SIEF Member: 26

SIEF Formation Facilitator: Yes (Campine nv)

Pre-registration (Korea): Yes

Contact organisation	Status Info	Participant type	Reference No.
Campine nv	[F] <a href="#">i</a>	Potential Registrant	05-2114143008-59- 0000
B-Lands Consulting	[A]	Potential Registrant	05-2114095333-49- 0000
CCCMC Europe Oy Ltd	[A]	Potential Registrant	05-2114098069-37- 0000
DECACHIMIE	[A]	Potential Registrant	05-2114130351-67- 0000
AlzChem Trostberg GmbH	[A]	Potential Registrant	05-2114106131-73- 0000
Deltagran Europe Srl	[A]	Potential Registrant	05-2114084663-43- 0000
China System S.r.L.	[A]	Potential Registrant	05-2114125850-56- 0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114110961-58- 0000
S.Goldmann GmbH & Co. KG	[A] <a href="#">i</a>	Potential Registrant	05-2114102210-79- 0000
Klebchemie M.G. Becker GmbH & Co. KG	[A]	Potential Registrant	05-2114099970-35- 0000
Traxys Europe SA	[A]	Potential Registrant	05-2114168296-41- 0000
Ferro-Plast Srl	[A]	Potential Registrant	05-2114103347-59- 0000
Cabopol-Indústria de Compostos	[A]	Potential Registrant	05-2114112831-61- 0000
THOR GmbH	[A]	Potential	05-2114096784-33-

		Registrant	0000
JH Fenner & Co Limited	[A]	Potential Registrant	05-2114103387-55-0000
Heubach GmbH	[A]	Potential Registrant	05-2114092839-30-0000
CCCMC Europe Oy Ltd	[A]	Potential Registrant	05-2114098075-44-0000
Clariant Masterbatches GmbH (Deutschland)	[A]	Potential Registrant	05-2114179958-24-0000
ASUA PRODUCTS, S.A.	[A]	Potential Registrant	05-2114123877-42-0000
MEDIKIMIKA Srl	[A]	Potential Registrant	05-2114135828-41-0000
Hercorub Zlin	[I]	Potential Registrant	05-2114105401-71-0000
everkem	[A]	Potential Registrant	05-2114110500-74-0000
EUROCHEMICALS	[A]	Potential Registrant	05-2114136299-43-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114119672-52-0000
NAM & NAM Europe GmbH	[A]	Potential Registrant	05-2114129851-50-0000
Auto-Kabel Hausen GmbH & Co. Betriebs KG	[A]	Potential Registrant	05-2114104635-57-0000

#### 54. Methenamine

EC number	CAS number	Name
202-905-8	100-97-0	methenamine

Read from substances

[\[Reaction mass of methanol and methenamine and pentaerythritol and ε-caprolactam\]](#)

Pre-SIEF Member: 29

SIEF Formation Facilitator: Yes (INEOS Paraform)

Pre-registration (Korea):

Contact organisation	Status Info	Participant type	Reference No.
INEOS Paraform GmbH &.Co. KG	[F]	Potential Registrant	05-2114086896-28- 0000
Globe Chemicals GmbH	[A]	Potential Registrant	05-2114102544-62- 0000
Star Asia (Far East) Co Ltd	[A]	Potential Registrant	05-2114111424-65- 0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114120024-72- 0000
Plater Chemicals Ltd	[A]	Potential Registrant	05-2114110406-64- 0000
Polygon Chemie Anstalt	[A]	Potential Registrant	05-2114085929-28- 0000
Quality Chemicals S.L.	[A]	Potential Registrant	05-2114133165-59- 0000
Metpoll Trading Ltd.	[A]	Potential Registrant	05-2114087986-26- 0000
DECACHIMIE	[A]	Potential Registrant	05-2114130146-62- 0000
Hercorub NV	[A]	Potential Registrant	05-2114090410-60- 0000
Elettrochimica Valle Staffora spa	[A]	Potential Registrant	05-2114105372-64- 0000
ARMA AD	[A]	Potential Registrant	05-2114130049-58- 0000
BILTREC, S.A.	[A]	<a href="#">i</a> Registrant	05-2114097525-40- 0000
Thomas Swan & Co. Ltd.	[A]	Potential Registrant	05-2114118599-39- 0000
Deltagran Europe Srl	[A]	Potential	05-2114084668-33-

		Registrant	0000
Lambson Limited	[A]	Potential Registrant	05-2114094939-26-0000
Penpet Petrochemical Trading GmbH	[A]	Potential Registrant	05-2114135054-62-0000
Hercorub Zlin	[I]	Potential Registrant	05-2114092887-29-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114168013-59-0000
Inter-Harz GmbH	[A]	Potential Registrant	05-2114126686-44-0000
REACHLaw ltd	[A]	Potential Registrant	05-2114087815-37-0000
Dalmond Feuerfest Siegburg GmbH & Co.KG	[A]	<a href="#">i</a> Potential Registrant	05-2114118625-52-0000
Alucom AD	[A]	Potential Registrant	05-2114120616-57-0000
Galvachem Chemiehandelsges. mbH	[A]	Potential Registrant	05-2114107605-57-0000
APLICACIÓN Y SUMINISTROS TEXTILES, S.A.	[A]	Potential Registrant	05-2114127667-43-0000
Neochim Engineering Ltd	[A]	Potential Registrant	05-2114091390-53-0000
INDUKERN S.A.	[A]	Potential Registrant	05-2114101132-76-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114099305-44-0000
CHANG CHUN DAIREN UK LIMITED	[A]	Potential Registrant	05-2114120418-57-0000

#### 55. C,C'-azodi(formamide)

EC number	CAS number	Name
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204-650-8

123-77-3

C,C'-azodi(formamide)

Pre-SIEF Member: 17

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Lehmann & Voss & Co. KG	[A]	Potential Registrant	05-2114102270-73- 0000
INTERTEK ANALYSES CHALON	[A]	Potential Registrant	05-2114094835-36- 0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114105764-53- 0000
Zebra-chem GmbH	[A]	Potential Registrant	05-2114094591-44- 0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114110967-46- 0000
INTERTEK ANALYSES CHALON	[I]	Potential Registrant	05-2114084997-26- 0000
Everkem	[A]	Potential Registrant	05-2114106356-57- 0000
Tradicon	[A]	Potential Registrant	05-2114097691-39- 0000
ASUA PRODUCTS, S.A.	[A]	Potential Registrant	05-2114123659-44- 0000
De Napoli S.r.l.	[A]	Potential Registrant	05-2114118867-40- 0000
Practical Chemical Compliance Europe Ltd	[A]	Potential Registrant	05-2114091097-45- 0000
Tramaco GmbH	[A]	Potential Registrant	05-2114102377-57- 0000
Clariant Masterbatches (Deutschland) GmbH	[A]	Potential Registrant	05-2114179957-26- 0000

Deltagran Europe Srl	[A]	Potential Registrant	05-2114084692-42-0000
China System S.r.L.	[A]	Potential Registrant	05-2114102063-72-0000
Ferro-Plast Srl	[A]	Potential Registrant	05-2114096073-50-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114119616-50-0000

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## 56. Sodium dithionite

EC number	CAS number	Name
231-890-0	7775-14-6	sodium dithionite

Pre-SIEF Member: 26

SIEF Formation Facilitator: Yes (SILOX S.A.)

Pre-registration (Korea): Yes

Contact organisation	Status Info	Participant type	Reference No.
SILOX S.A.	[F]	Potential Registrant	05-2114084702-49-0000
Ingle AS	[A]	Potential Registrant	05-2114097212-53-0000
BILTREC, S.A.	[A]	Potential Registrant	05-2114097531-47-0000
EU Easy Sargent	[A]	Potential Registrant	05-2114086234-50-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114099696-27-0000
PolymerLatex GmbH	[A]	<a href="#">i</a> Potential Registrant	05-2114094105-53-0000
SUNIVO(EUROPE) BVBA	[A]	Potential Registrant	05-2114130077-59-0000

PolymerLatex S.r.l.	[A]	<a href="#">i</a>	Potential Registrant	05-2114102676-53-0000
INDUKERN S.A.	[A]		Potential Registrant	05-2114101136-68-0000
Azelis REACH Services (UK) Limited	[A]		Potential Registrant	05-2114148564-46-0000
Ecsa Italia Srl	[A]	<a href="#">i</a>	Potential Registrant	05-2114107657-48-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114122586-50-0000
CSC JÄKLECHEMIE GmbH & Co. KG	[A]		Potential Registrant	05-2114100683-60-0000
China Chemical	[A]		Potential Registrant	05-2114085118-47-0000
RE.AL.COLOR S.p.A.	[A]		Potential Registrant	05-2114096281-49-0000
Synthesia, a.s.	[A]		Potential Registrant	05-2114101414-68-0000
KTR Europe GmbH	[A]		Potential Registrant	05-2114122504-62-0000
ALLCHITAL S.P.A.	[A]		Potential Registrant	05-2114104768-46-0000
Tennants Distribution Limited	[A]	<a href="#">i</a>	Potential Registrant	05-2114109037-60-0000
Plater Chemicals Ltd	[A]		Potential Registrant	05-2114110212-75-0000
APLICACIÓN Y SUMINISTROS TEXTILES, S.A.	[A]		Potential Registrant	05-2114127628-45-0000
SILOX S.A. "OR TSIL"	[A]		Potential Registrant	05-2114088605-41-0000
CPL PRODOTTI CHIMICI SRL	[A]		Potential Registrant	05-2114089652-41-0000
REACH&Colours Kft	[A]		Potential Registrant	05-2114096362-47-0000
Polymer Latex Ltd.	[A]		Potential Registrant	05-2114100743-62-0000

Quality Chemicals S.L.	[A]	Registrant	0000
		Potential	05-2114133242-65-
		Registrant	0000

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### 57. Hematite (Fe<sub>2</sub>O<sub>3</sub>)

EC number	CAS number	Name
215-275-4	1317-60-8	Hematite (Fe <sub>2</sub> O <sub>3</sub> )

Read from substances

[\[Reaction mass of Hematite \(Fe<sub>2</sub>O<sub>3</sub>\) and strontium oxide\]](#) [\[Reaction mass of CHLORINATED POLYETHYLENE and Hematite \(Fe<sub>2</sub>O<sub>3</sub>\) and PVC and Polyvinylidene Chloride and piperonyl alcohol and strontium oxide\]](#) [\[diiron trioxide\]](#)

Pre-SIEF Member: 4

SIEF Formation Facilitator:

Pre-registration (Korea):

Contact organisation	Status Info	Participant type	Reference No.
Armex Trade EOOD	[A]	Potential	05-2114087842-40-
		Registrant	0000
Practical Chemical Compliance Europe Ltd	[A]	Potential	05-2114085668-32-
		Registrant	0000
Schlieper & Heyng GmbH & Co. KG	[A]	Potential	05-2114134293-57-
		Registrant	0000
GATTEFOSSE SAS	[A]	Potential	05-2114129363-55-
		Registrant	0000

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### 58. Formic acid

EC number	CAS number	Name
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200-579-1

64-18-6

formic acid

Substances to read across

[\[Reaction mass of acetic acid and propionic acid\]](#) [\[acetic acid\]](#)

Read from substances

[\[Reaction mass of ammonium formate and formic acid and propionic acid\]](#) [\[Reaction mass of butyric acid and formic acid and propionic acid\]](#) [\[Reaction mass of Paraffin waxes and Hydrocarbon waxes and Solvent naphtha \(petroleum\), heavy arom. and benzyl alcohol and dichloromethane and formic acid\]](#) [\[Reaction mass of ammonium formate and ammonium propionate and formic acid\]](#) [\[Reaction mass of formaldehyde and formic acid\]](#)

Pre-SIEF Member: 37

SIEF Formation Facilitator: Yes (Reach Registration Services)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
Reach Registration Services Ltd	[F]		Potential Registrant	05-2114124948-40-0000
Chemical Inspection & Regulation Service Limited	[A]	<a href="#">i</a>	Potential Registrant	05-2114085068-44-0000
Bittner Umwelttechnik GmbH	[A]		Potential Registrant	05-2114099915-31-0000
Sasol Germany GmbH	[A]		Potential Registrant	05-2114154514-53-0000
Hachemie GMBH	[A]		Potential Registrant	05-2114100731-67-0000
Tradeways S.r.l.	[A]		Potential Registrant	05-2114127283-57-0000
chimitex spa	[A]		Potential Registrant	05-2114112004-74-0000
INDUKERN S.A.	[A]		Potential Registrant	05-2114095134-51-0000
Lysoform Dr. Hans Rosemann GmbH	[A]	<a href="#">i</a>	Potential	05-2114120829-46-

			Registrant	0000
Tennants Distribution Limited	[A]	<a href="#">i</a>	Potential Registrant	05-2114107145-63-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114093044-54-0000
Ingle AS	[A]		Potential Registrant	05-2114091982-38-0000
B-Lands Consulting	[A]		Potential Registrant	05-2114111536-58-0000
GRAU AROMATICS GmbH & Co. KG	[A]		Potential Registrant	05-2114090662-47-0000
Quality Chemicals S.L.	[A]		Potential Registrant	05-2114133227-57-0000
Elettrochimica Valle Staffora spa	[A]		Potential Registrant	05-2114099321-50-0000
CECA S.A.	[A]		Potential Registrant	05-2114131260-69-0000
CRYOSERVICE LIMITED	[A]		Potential Registrant	05-2114093335-47-0000
B-Lands Consulting	[A]		Potential Registrant	05-2114104913-57-0000
Inter-Harz GmbH	[A]		Potential Registrant	05-2114112354-63-0000
Momaja s.r.o.	[A]		Potential Registrant	05-2114101829-49-0000
China System S.r.L.	[A]		Potential Registrant	05-2114125869-37-0000
Collano GmbH	[A]		Potential Registrant	05-2114102180-74-0000
AlzChem Trostberg GmbH	[A]		Potential Registrant	05-2114106014-71-0000
PRODASYNTH	[A]		Potential Registrant	05-2114114284-60-0000
SysKem Chemiehandel GmbH	[A]		Potential Registrant	05-2114091300-62-0000

Barcelonesa de Drogas y Productos Químicos, S.A.	[A]	Potential Registrant	05-2114131534-58- 0000
REACH&Colours Kft	[A]	Potential Registrant	05-2114097983-30- 0000
ET Ashim-Alexander Stoev	[A]	Potential Registrant	05-2114092856-34- 0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114099440-48- 0000
Hydro-X	[A]	Potential Registrant	05-2114102561-66- 0000
APLICACIÓN Y SUMINISTROS TEXTILES, S.A.	[A]	Potential Registrant	05-2114127620-61- 0000
Globe Chemicals GmbH	[A]	Potential Registrant	05-2114126685-46- 0000
Cognis GmbH	[A]	Potential Registrant	05-2114123397-50- 0000
RE.AL.COLOR S.p.A.	[A]	Potential Registrant	05-2114101577-54- 0000
SUNIVO(EUROPE) BVBA	[A]	Potential Registrant	05-2114128147-54- 0000
BWC Handelsgesellschaft m.b.H	[A]	Potential Registrant	05-2114112492-61- 0000

## 59. Ammonium formate

EC number	CAS number	Name
208-753-9	540-69-2	ammonium formate

Read from substances

[\[Reaction mass of ammonium formate and ammonium propionate and formic acid\]](#) [\[Reaction mass of ammonium formate and formic acid and propionic acid\]](#)

Pre-SIEF Member: 4

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Quality Chemicals S.L.	[A]	Potential Registrant	05-2114133149-53-0000
SUNIVO(EUROPE) BVBA	[A]	Potential Registrant	05-2114131578-46-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114093049-44-0000
Chemical Inspection & Regulation Service Limited	[A]	Potential Registrant	05-2114085070-59-0000

#### 60. Divanadium pentaoxide

EC number	CAS number	Name
215-239-8	1314-62-1	divanadium pentaoxide

Information from the SIEF formation facilitator

The SFF role will be taken over by the Vanadium Consortium. Contact data:

[www.vanadiumconsortium.com](http://www.vanadiumconsortium.com), [info@vanadiumconsortium.com](mailto:info@vanadiumconsortium.com)

Substances to read across

[\[ammonium trioxovanadate\]](#)

Read from substances

[\[ammonium trioxovanadate\]](#)

Pre-SIEF Member: 20

SIEF Formation Facilitator: Yes (Treibacher Industrie AG)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
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Treibacher Industrie AG	[F]	Potential Registrant	05-2114085496-37-0000
Traxys Europe SA	[A]	Potential Registrant	05-2114118738-43-0000
TSGE	[A]	Potential Registrant	05-2114094068-43-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114119774-46-0000
A&M Minerals Ltd	[A]	Potential Registrant	05-2114130691-57-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114134394-53-0000
Pangang Europe GmbH	[A]	Potential Registrant	05-2114089658-29-0000
London Chemicals & Resources Ltd	[A]	Potential Registrant	05-2114168461-50-0000
AlzChem Trostberg GmbH	[A]	Potential Registrant	05-2114132647-48-0000
GfE Metalle und Materialien GmbH	[A]	Potential Registrant	05-2114129033-64-0000
Rasill AS	[A]	Potential Registrant	05-2114168096-45-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114135559-42-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114150220-70-0000
GfE-MIR GmbH	[A]	Potential Registrant	05-2114112675-53-0000
POLYNT S.p.A.	[A]	Potential Registrant	05-2114143052-66-0000
Scandinavian Steel AB	[A]	Potential Registrant	05-2114097345-42-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114111512-68-0000
S.Goldmann GmbH & Co. KG	[A]	Potential Registrant	05-2114089847-28-

		Registrant	0000
B-Lands Consulting	[A]	Potential	05-2114099397-31-
		Registrant	0000
ALBEMARLE CATALYSTS COMPANY	[A]	Potential	05-2114090526-45-
B.V.		Registrant	0000

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### 61. N-(hydroxymethyl)acrylamide

EC number	CAS number	Name
213-103-2	924-42-5	N-(hydroxymethyl)acrylamide

Pre-SIEF Member: 7

SIEF Formation Facilitator: Yes (SNF S.A.S.)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
SNF S.A.S.	[F]	Potential	05-2114085553-45-
		Registrant	0000
Cytec Industries BV	[A]	Potential	05-2114088055-48-
		Registrant	0000
Evonik Röhm GmbH as Only Representative for Evonik Cyro LLC	[A]	Potential	05-2114094392-46-
		Registrant	0000
ECEM	[A]	Potential	05-2114108866-44-
		Registrant	0000
Nazdar	[A]	Potential	05-2114142055-61-
		Registrant	0000
Evonik Röhm GmbH	[A]	Potential	05-2114086228-43-
		Registrant	0000
Mitsubishi Polyester Film GmbH	[A]	Potential	05-2114168545-42-
		Registrant	0000

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## 62. D-glucitol

EC number	CAS number	Name
200-061-5	50-70-4	D-glucitol

Read from substances

[\[Reaction mass of 2,2'-\[\(3,3'-dimethoxy\[1,1'-biphenyl\]-4,4'-diyl\)bis\(azo\)\]bis\[N-\(2,4-dimethylphenyl\)-3-oxobutyramide\] and 2-\[\(4-chloro-2-nitrophenyl\)azo\]-N-\(2,4-dimethylphenyl\)-3-oxobutyramide and D-glucitol and N-\(5-chloro-2,4-dimethoxyphenyl\)-4-\[\[5-\[\(diethylamino\)sulphonyl\]-2-methoxyphenyl\]azo\]-3-hydroxynaphthalene-2-carboxamide and barium \[29H,31H-phthalocyaninedisulphonato\(4-\)-N29,N30,N31,N32\]cuprate\(2-\) and sodium benzoate and water\]](#)

Pre-SIEF Member: 15

SIEF Formation Facilitator: Yes (Reach Registration Services)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
Reach Registration Services Ltd	[F]		Potential Registrant	05-2114108141-70-0000
REACH&Colours Kft	[A]		Potential Registrant	05-2114103014-74-0000
SUNIVO(EUROPE) BVBA	[A]		Potential Registrant	05-2114128145-58-0000
ARCH UK BIOCIDES LTD (M/I)	[A]		Potential Registrant	05-2114086696-32-0000
Key Tech Europe NV	[A]	<a href="#">i</a>	Potential Registrant	05-2114168963-36-0000
Joico Laboratories Europe, B.V.	[A]		Potential Registrant	05-2114097131-55-0000
ARCH UK BIOCIDES LTD (OR2)	[A]		Potential Registrant	05-2114085801-48-0000
REAGENS SPA	[A]		Potential Registrant	05-2114104608-54-0000
Utraco Holland b.v.	[A]		Potential Registrant	05-2114098432-46-

			0000
Gregg Care Ltd	[A]	Potential Registrant	05-2114142181-64-0000
Ecsa Italia Srl	[A]	Potential Registrant	05-2114120708-52-0000
ASUA PRODUCTS, S.A.	[A]	Potential Registrant	05-2114123688-43-0000
Performance Fluids Ltd	[A]	Potential Registrant	05-2114116984-44-0000
Leuna-Tenside GmbH	[A]	Potential Registrant	05-2114118023-68-0000
ARCH UK BIOCIDES LTD (OR1)	[A]	Potential Registrant	05-2114135361-61-0000

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### 63. Diarsenic trioxide

EC number	CAS number	Name
215-481-4	1327-53-3	diarsenic trioxide

Pre-SIEF Member: 5

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Traxys Europe SA	[A]	Potential Registrant	05-2114164229-46-0000
Xstrata Zink GmbH	[A] <a href="#">i</a>	Potential Registrant	05-2114134777-41-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114110965-50-0000
Norddeutsche Affinerie AG	[A]	Potential Registrant	05-2114086024-55-0000
PPM Pure Metals GmbH	[A] <a href="#">i</a>	Potential Registrant	05-2114108468-48-0000

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### 64. Tosyl chloride

EC number	CAS number	Name
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202-684-8

98-59-9

tosyl chloride

Pre-SIEF Member: 10

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
Elettrochimica Valle Staffora spa	[A]		Potential Registrant	05-2114111472-64-0000
Axcentive SARL	[A]		Potential Registrant	05-2114121485-55-0000
S.I.M.S. S.r.l.	[A]		Potential Registrant	05-2114121597-48-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114091746-38-0000
Chemical Inspection & Regulation Service Limited	[A]	<a href="#">i</a>	Potential Registrant	05-2114085880-42-0000
Exochem Ltd	[A]	<a href="#">i</a>	Potential Registrant	05-2114112953-53-0000
General Química S.A.	[A]	<a href="#">i</a>	Potential Registrant	05-2114100182-72-0000
Demasa Trading B.V.	[A]		Potential Registrant	05-2114104660-64-0000
ROHS Chemie GmbH	[A]		Potential Registrant	05-2114090838-34-0000
International Furan Chemicals	[A]		Potential Registrant	05-2114103786-49-0000

## 65. Cyclopentane

EC number	CAS number	Name
206-016-6	287-92-3	cyclopentane

Pre-SIEF Member: 6

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Linde AG, Geschäftsbereich Linde Gas	[A]	Potential Registrant	05-2114098712-42-0000
CRYOSERVICE LIMITED	[A]	Potential Registrant	05-2114092876-32-0000
Petrochem Carless Ltd	[A]	Potential Registrant	05-2114092033-58-0000
BOC Ltd	[A]	Potential Registrant	05-2114098868-23-0000
SCHARR CPC GmbH	[A]	Potential Registrant	05-2114085863-38-0000
A-Gas (UK) Ltd	[A]	Potential Registrant	05-2114100031-81-0000

## 66. Graphite

EC number	CAS number	Name
231-955-3	7782-42-5	Graphite

Read from substances

[\[Carbon black\]](#)

Pre-SIEF Member: 25

SIEF Formation Facilitator: Yes (REACH Only Representative Services)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
REACH Only Representative Services GmbH	[F] <a href="#">i</a>	Potential Registrant	05-2114120362-66-0000
Graphit Kropfmühl AG	[A] <a href="#">i</a>	Potential Registrant	05-2114092410-58-0000
Momentive Performance Materials GmbH	Quartz [A]	Potential Registrant	05-2114092015-56-0000
GfE-MIR GmbH	[A]	Potential	05-2114112246-62-

		Registrant	0000
Behn Meyer Europe GmbH	[A]	Potential	05-2114118170-67-
		Registrant	0000
Azelis REACH Services (UK) Limited	[A]	Potential	05-2114148630-55-
		Registrant	0000
B-Lands Consulting	[A]	Potential	05-2114104265-62-
		Registrant	0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential	05-2114122550-65-
		Registrant	0000
Branwell Graphite Ltd.	[A]	Potential	05-2114085979-23-
		Registrant	0000
AGM Batteries Ltd	[A]	Potential	05-2114102415-65-
		Registrant	0000
ThyssenKrupp MinEnergy	[A]	Potential	05-2114105469-49-
		Registrant	0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential	05-2114103247-61-
		Registrant	0000
Synthesizer GmbH	[A]	Potential	05-2114110007-70-
		Registrant	0000
TSGE_1-14	[I]	<a href="#">i</a> Potential	05-2114104256-61-
		Registrant	0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential	05-2114107808-47-
		Registrant	0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential	05-2114135384-53-
		Registrant	0000
Fuchs LUBRITECH GmbH	[A]	Potential	05-2114089373-43-
		Registrant	0000
JLQ ISMAF, S.L.	[A]	Potential	05-2114112822-60-
		Registrant	0000
TIB Chemicals AG	[A]	Potential	05-2114119819-40-
		Registrant	0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential	05-2114130221-72-
		Registrant	0000
AMI DODUCO GmbH	[A]	Potential	05-2114135758-40-
		Registrant	0000

Smart Business Advice Srl	[A]	Potential Registrant	05-2114131907-47-0000
Metales Aleaciones Metrec S.L.	[A]	Potential Registrant	05-2114104297-55-0000
Mitsubishi International GmbH	[A]	<a href="#">i</a> Potential Registrant	05-2114135968-35-0000
Graphite Tyn spol. s r.o.	[A]	Potential Registrant	05-2114094130-60-0000

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## 67. Adipic acid

EC number	CAS number	Name
204-673-3	124-04-9	adipic acid

Substances to read across

[\[oxalic acid\]](#) [\[malonic acid\]](#) [\[sebacic acid\]](#) [\[azelaic acid\]](#) [\[succinic acid\]](#) (50 total)

Read from substances

[\[sebacic acid\]](#) [\[succinic acid\]](#) [\[Reaction mass of adipic acid and glutaric acid and glyoxal\]](#)  
[\[Reaction mass of adipic acid and glutaric acid and succinic acid\]](#)

Pre-SIEF Member: 39

SIEF Formation Facilitator: Yes (REACH&Colours Kft)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
REACH&Colours Kft	[F]	Potential Registrant	05-2114097949-22-0000
Reach Registration Services Ltd	[A]	Potential Registrant	05-2114122932-55-0000
Chimedi Marketing Services srl	[A]	Potential Registrant	05-2114103937-48-0000
Osmo Holz und Color GmbH & Co. KG	[A]	Potential	05-2114112058-61-

		Registrant	0000
Penpet Petrochemical Trading GmbH	[A]	Potential	05-2114130381-64-
		Registrant	0000
BCH Brühl - Chemikalien Handel GmbH	[A]	Potential	05-2114105355-60-
		Registrant	0000
SysKem Chemiehandel GmbH	[A]	Potential	05-2114087277-39-
		Registrant	0000
RE.AL.COLOR S.p.A.	[A]	Potential	05-2114102677-51-
		Registrant	0000
BWC Handelsgesellschaft m.b.H	[A]	Potential	05-2114112436-59-
		Registrant	0000
Noble Resources Espana	[A]	Potential	05-2114112739-47-
		Registrant	0000
Plater Chemicals Ltd	[A]	Potential	05-2114110279-55-
		Registrant	0000
AZ Electronic Materials (Germany) GmbH	[A]	Potential	05-2114121284-61-
		Registrant	0000
UNGERER LIMITED	[A]	Potential	05-2114088435-42-
		Registrant	0000
Cognis GmbH	[A]	Potential	05-2114123458-50-
		Registrant	0000
Elettrochimica Valle Staffora spa	[A]	Potential	05-2114096403-49-
		Registrant	0000
Globe Chemicals GmbH	[A]	Potential	05-2114085985-30-
		Registrant	0000
HUNTSMAN HOLLAND BV	[A]	Potential	05-2114087026-50-
		Registrant	0000
Lanxess Deutschland GmbH	[A]	Potential	05-2114103574-58-
		Registrant	0000
MITSUBISHI GAS CHEMICAL EUROPE GMBH	[A]	Potential	05-2114107151-70-
		Registrant	0000
Air Products (Chemicals) PLC	[A]	Potential	05-2114132770-57-
		Registrant	0000
Kraus Chemie e.K.	[A]	Potential	05-2114113966-45-
		Registrant	0000

Noble Chemicals France	[A]	Potential Registrant	05-2114109503-61-0000
Bayer MaterialScience AG	[A]	Potential Registrant	05-2114142641-58-0000
Reach Only Representative Ltd	[A]	Potential Registrant	05-2114096317-42-0000
ADVANSA Marketing GmbH	[A]	<a href="#">i</a> Potential Registrant	05-2114135889-33-0000
DECACHIMIE	[A]	Potential Registrant	05-2114129991-44-0000
Inter-Harz GmbH	[A]	Potential Registrant	05-2114128256-53-0000
BILTREC, S.A.	[A]	Potential Registrant	05-2114096033-54-0000
ASUA PRODUCTS, S.A.	[A]	Potential Registrant	05-2114123643-57-0000
SIRMAX spa	[A]	<a href="#">i</a> Potential Registrant	05-2114123136-62-0000
APLICACIÓN Y SUMINISTROS TEXTILES, S.A.	[A]	Potential Registrant	05-2114127640-59-0000
Performance Fluids Ltd	[A]	Potential Registrant	05-2114116936-45-0000
DIC Europe GmbH	[A]	Potential Registrant	05-2114124014-69-0000
Petrochem Carless Ltd	[A]	Potential Registrant	05-2114165818-36-0000
IBERIAN FAIR TRADING S.L.	[A]	Potential Registrant	05-2114168203-56-0000
CHEMICALS AND PLASTICS S.L.	[A]	Potential Registrant	05-2114142704-54-0000
OSTCHEM Germany GmbH	[A]	Potential Registrant	05-2114109324-61-0000
Whyte Chemicals Limited	[A]	Potential Registrant	05-2114124654-53-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114098484-37-0000

**68. Disodium carbonate, compound with hydrogen peroxide (2:3)**

EC number	CAS number	Name
239-707-6	15630-89-4	disodium carbonate, compound with hydrogen peroxide (2:3)

Substances to read across

[\[disodium peroxydicarbonate\]](#)

Read from substances

[\[Reaction mass of disodium carbonate, compound with hydrogen peroxide \(2:3\) and sodium carbonate and sodium sulphate\]](#) [\[Reaction mass of Carboxy Metyhyl Cellulose and disodium carbonate, compound with hydrogen peroxide \(2:3\) and disodium disilicate and dodecylbenzenesulphonic acid and pentasodium triphosphate and sodium 2-\(2-dodecyloxyethoxy\)ethyl sulphate and sodium carbonate and sodium sulphate\]](#)

Pre-SIEF Member: 11

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
ZENDOMU S.L.	[A]	Potential Registrant	05-2114127875-42-0000
Plater Chemicals Ltd	[A]	Potential Registrant	05-2114110274-65-0000
CHEMICALS AND PLASTICS S.L.	[A]	Potential Registrant	05-2114142646-48-0000
EDEA TRADING SL	[A]	Potential Registrant	05-2114106033-71-0000
SUNIVO(EUROPE) BVBA	[A]	Potential Registrant	05-2114129725-47-0000
FMC Foret S.A.	[A]	Potential Registrant	05-2114087106-50-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114108428-52-0000
Azelis REACH Services (UK) Limited	[A]	Potential Registrant	05-2114158579-33-0000
Aktivsauerstoff GmbH	[A]	Potential Registrant	05-2114088327-41-0000
Inter-Harz GmbH	[A]	Potential Registrant	05-2114127297-48-0000
OCI Chemical Europe NV	[A]	Potential Registrant	05-2114103667-51-0000

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## 69. Ethyl acrylate

EC number	CAS number	Name
205-438-8	140-88-5	ethyl acrylate

Pre-SIEF Member: 31

SIEF Formation Facilitator: Yes (Rohm and Haas Europe Trading)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Rohm and Haas Europe Trading ApS	[F] <a href="#">i</a>	Potential Registrant	05-2114086962-37-0000
Collano GmbH	[A]	Potential Registrant	05-2114101902-63-0000
FOR.TEX s.r.l.	[A]	Potential Registrant	05-2114095572-43-0000
Zeon Europe GmbH	[A]	Potential Registrant	05-2114111752-60-0000
Azelis REACH Services (UK) Limited	[A]	Potential Registrant	05-2114127003-69-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114134886-40-0000
DOW BENELUX B.V. - OR1	[A] <a href="#">i</a>	Potential Registrant	05-2114095936-31-0000
Sasol Chemie GmbH & Co. KG	[A] <a href="#">i</a>	Potential Registrant	05-2114099799-19-0000
Reach Only Representative Ltd	[A]	Potential Registrant	05-2114105602-65-0000
Novasol S.A.	[A]	Potential Registrant	05-2114135139-52-0000
SUNIVO(EUROPE) BVBA	[A]	Potential Registrant	05-2114132001-76-0000

Evonik Röhm GmbH as Only Representative for Evonik Cyro LLC	[A]	Potential Registrant	05-2114132700-64- 0000
Cytec Surface Specialties NV/SA	[A]	Potential Registrant	05-2114113969-39- 0000
Practical Chemical Compliance Europe Ltd	[A]	Potential Registrant	05-2114102871-59- 0000
ECEM	[A]	Potential Registrant	05-2114103749-47- 0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114110842-60- 0000
Cytec Italy s.r.l.	[A]	Potential Registrant	05-2114113999-36- 0000
Hexion Specialty Chemicals, a.s.	[A]	Potential Registrant	05-2114114975-45- 0000
Cytec Surface Specialties Austria GmbH	[A]	Potential Registrant	05-2114113986-43- 0000
Evonik Röhm GmbH	[A]	Potential Registrant	05-2114142523-58- 0000
Bootman Chemical Safety Ltd	[A]	Potential Registrant	05-2114135960-51- 0000
PolymerLatex GmbH	[A]	<a href="#">i</a> Potential Registrant	05-2114093838-31- 0000
Chimedi Marketing Services srl	[A]	Potential Registrant	05-2114103928-47- 0000
Mitsubishi Polyester Film GmbH	[A]	Potential Registrant	05-2114168537-39- 0000
Reach Registration Services Ltd	[A]	Potential Registrant	05-2114122243-66- 0000
ARKEMA FRANCE	[A]	Potential Registrant	05-2114127686-43- 0000
SysKem Chemiehandel GmbH	[A]	Potential Registrant	05-2114098876-26- 0000
Baltic International Trading OU	[A]	Potential Registrant	05-2114140300-72- 0000
Nanya Technology Europe GmbH	[A]	Potential	05-2114121452-64-

		Registrant	0000
Cognis GmbH	[A]	Potential	05-2114114573-57-
		Registrant	0000
Nazdar	[A]	Potential	05-2114142083-62-
		Registrant	0000

## 70. Tungsten carbide

EC number	CAS number	Name
235-123-0	12070-12-1	tungsten carbide

Substances to read across

[\[disodium wolframate\]](#)

Read from substances

[\[Reaction mass of copper and molybdenum and silver and tungsten carbide\]](#) [\[Reaction mass of ditungsten carbide and tungsten carbide\]](#) [\[ditungsten carbide\]](#) [\[disodium wolframate\]](#)

Pre-SIEF Member: 19

SIEF Formation Facilitator: Yes (AB Sandvik Coromant)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
AB Sandvik Coromant	[F]	Potential Registrant	05-2114088110-60- 0000
A&M Minerals Ltd	[A] <a href="#">i</a>	Potential Registrant	05-2114112617-55- 0000
CCCMC Europe Oy Ltd	[A]	Potential Registrant	05-2114111470-68- 0000
Treibacher Industrie AG	[A]	Potential Registrant	05-2114105011-78- 0000
B-Lands Consulting	[A]	Potential Registrant	05-2114095749-28- 0000
CERATUNGSTEN S.a.r.l.	[A]	Potential	05-2114121549-49-

		Registrant	0000
Carbide and Metal, C+M Warken GmbH	[A]	Potential	05-2114093475-41-
		Registrant	0000
CERATIZIT Austria Gesellschaft m. b. H.	[A]	Potential	05-2114092372-50-
		Registrant	0000
CERATIZIT Luxembourg S.a.r.l.	[A]	Potential	05-2114121522-65-
		Registrant	0000
CCCMC Europe Oy Ltd	[A]	Potential	05-2114098057-42-
		Registrant	0000
WOLFRAM Bergbau- u. Hütten- GmbH Nfg. KG	[A]	Potential	05-2114096043-53-
		Registrant	0000
CCCMC Europe Oy Ltd	[A]	Potential	05-2114095757-31-
		Registrant	0000
CCCMC Europe Oy Ltd	[A]	Potential	05-2114098073-48-
		Registrant	0000
GMH Jost-Hinrich Stachow GmbH	[A]	Potential	05-2114091462-50-
		Registrant	0000
Lai Kwan Cheung	[A]	Potential	05-2114087882-36-
		Registrant	0000
Kennametal Produktions GmbH & Co. KG	[A]	Potential	05-2114109177-54-
		Registrant	0000
AMI DODUCO GmbH	[A]	Potential	05-2114135550-60-
		Registrant	0000
Azelis REACH Services (UK) Limited	[A]	Potential	05-2114151650-58-
		Registrant	0000
CERATIZIT Horb GmbH	[A]	Potential	05-2114121578-48-
		Registrant	0000

## 71. Carbon

EC number	CAS number	Name
231-153-3	7440-44-0	carbon

Read from substances

[\[Reaction mass of carbon and chromium and iron and manganese and niobium and phosphorus and silicon and sulfur and titanium and zinc\]](#) [\[Reaction mass of carbon and chromium and iron and silicon\]](#) [\[Reaction mass of carbon and manganese and silicon\]](#) [\[Reaction mass of carbon and iron and manganese and silicon\]](#) [\[cadmium\]](#) (9 total)

Pre-SIEF Member: 47

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Special Metals Wiggin	[A]	Potential Registrant	05-2114094446-41-0000
Claremont Chemical Company Limited	[A]	Potential Registrant	05-2114120650-65-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114119624-53-0000
INVEST METAL SP. Z O.O.	[A]	Potential Registrant	05-2114105232-70-0000
ThyssenKrupp Metallurgie	[A] <a href="#">i</a>	Potential Registrant	05-2114105421-69-0000
LEMETCO GMBH	[A] <a href="#">i</a>	Potential Registrant	05-2114088488-31-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114110790-61-0000
INTERTEK ANALYSES CHALON	[I]	Potential Registrant	05-2114087352-49-0000
Metales Aleaciones Metrec S.L.	[A]	Potential Registrant	05-2114104282-66-0000
Special Metals Wiggin	[A]	Potential Registrant	05-2114094252-52-0000
REACH&Colours Kft	[A]	Potential Registrant	05-2114093231-57-0000
Leuna-Tenside GmbH	[A]	Potential	05-2114118033-67-

			Registrant	0000
Eska Ingenieurgesellschaft mbH	[A]		Potential	05-2114101448-57-
			Registrant	0000
Interalloys-RFA Ltd.	[A]	<a href="#"><u>i</u></a>	Potential	05-2114129050-68-
			Registrant	0000
Klebchemie M.G. Becker GmbH & Co. KG	[A]		Potential	05-2114090517-44-
			Registrant	0000
Origo s.a.s.	[A]		Potential	05-2114143472-56-
			Registrant	0000
GfE-MIR GmbH	[A]	<a href="#"><u>i</u></a>	Potential	05-2114111920-63-
			Registrant	0000
TÜVRheinland BioTech GmbH	[A]		Potential	05-2114121499-46-
			Registrant	0000
MEN SHUN FIREWORKS LIMITED	[A]		Potential	05-2114126228-54-
			Registrant	0000
Traxys Europe SA	[A]		Potential	05-2114116999-33-
			Registrant	0000
fosse ltd	[A]		Potential	05-2114176310-59-
			Registrant	0000
REACH&Colours Italia Srl	[A]		Potential	05-2114146229-48-
			Registrant	0000
Polymer Latex Ltd.	[A]		Potential	05-2114100790-63-
			Registrant	0000
Pangang Europe GmbH	[A]		Potential	05-2114089914-35-
			Registrant	0000
Cromatos Srl	[A]		Potential	05-2114094745-37-
			Registrant	0000
VIP GmbH	[A]	<a href="#"><u>i</u></a>	Potential	05-2114142252-63-
			Registrant	0000
Momentive Performance Materials Quartz GmbH	[A]		Potential	05-2114091929-30-
			Registrant	0000
Azelis REACH Services (UK) Limited	[A]		Potential	05-2114144493-51-
			Registrant	0000
INTERTEK ANALYSES CHALON	[A]		Potential	05-2114094893-34-
			Registrant	0000

Smart Business Advice Srl	[A]	<a href="#">i</a>	Potential Registrant	05-2114110437-59-0000
1st Galaxy Fireworks Ltd	[A]	<a href="#">i</a>	Potential Registrant	05-2114108686-46-0000
PROQUIMAC FOOD&PHARMA, S.A.	[A]		Potential Registrant	05-2114127609-45-0000
SysKem Chemiehandel GmbH	[A]		Potential Registrant	05-2114088478-32-0000
Fermet Rohstoffhandel GmbH	[A]	<a href="#">i</a>	Potential Registrant	05-2114104129-60-0000
ARCH UK BIOCIDES LTD (OR2)	[A]		Potential Registrant	05-2114136913-49-0000
SUNIVO(EUROPE) BVBA	[A]		Potential Registrant	05-2114129745-45-0000
Connect Chemicals Production & Services GmbH	[A]		Potential Registrant	05-2114149203-59-0000
Special Metals Wiggin	[A]		Potential Registrant	05-2114095980-38-0000
Alucom AD	[A]		Potential Registrant	05-2114120518-55-0000
Burkard Metallpulververtrieb GmbH	[A]		Potential Registrant	05-2114101401-75-0000
Mitsubishi International GmbH	[A]	<a href="#">i</a>	Potential Registrant	05-2114119252-62-0000
DIC Europe GmbH	[A]		Potential Registrant	05-2114130565-54-0000
AGM Batteries Ltd	[A]	<a href="#">i</a>	Potential Registrant	05-2114126578-43-0000
Transgear	[A]	<a href="#">i</a>	Potential Registrant	05-2114168078-43-0000
Interalloys-RFA Ltd.	[A]	<a href="#">i</a>	Potential Registrant	05-2114130918-45-0000
Special Metals Wiggin	[A]		Potential Registrant	05-2114096603-45-0000
S&D Chemicals	[A]	<a href="#">i</a>	Potential	05-2114118495-49-

**72. Dibenzoyl peroxide**

EC number	CAS number	Name
202-327-6	94-36-0	dibenzoyl peroxide

Pre-SIEF Member: 18

SIEF Formation Facilitator: Yes (ARKEMA GmbH)

Pre-registration (Korea): Yes

Contact organisation	Status Info	Participant type	Reference No.
ARKEMA GmbH	[F]	Potential Registrant	05-2114090730-52-0000
COP	[A]	Potential Registrant	05-2114117209-55-0000
Degussa Initiators GmbH & CoKG	[A]	Potential Registrant	05-2114100414-69-0000
APLICACIÓN Y SUMINISTROS TEXTILES, S.A.	[A]	Potential Registrant	05-2114127395-50-0000
SysKem Chemiehandel GmbH	[A]	Potential Registrant	05-2114091353-51-0000
SUNIVO(EUROPE) BVBA	[A]	Potential Registrant	05-2114131588-45-0000
KTR Europe GmbH	[A]	Potential Registrant	05-2114122500-70-0000
Novacke chemicke zavody, a.s.	[A]	Potential Registrant	05-2114103602-67-0000
REACH&Colours Kft	[A]	Potential Registrant	05-2114103016-70-0000
Akzo Nobel Polymer Chemicals bv	[A]	Potential Registrant	05-2114105020-79-0000

NOVICHEM Sp z o.o.	[A]	<a href="#">i</a>	Potential Registrant	05-2114129796-38-0000
TIB Chemicals AG	[A]		Potential Registrant	05-2114119674-48-0000
Peróxidos Orgánicos s.a.	[A]		Potential Registrant	05-2114094957-28-0000
Fluorochem Limited	[A]		Potential Registrant	05-2114087091-53-0000
RE.AL.COLOR S.p.A.	[A]		Potential Registrant	05-2114102515-63-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114122836-49-0000
Cognis GmbH	[A]		Potential Registrant	05-2114123822-57-0000
Reach Registration Services Ltd	[A]		Potential Registrant	05-2114127683-49-0000

### 73. 2-ethylhexyl acrylate

EC number	CAS number	Name
203-080-7	103-11-7	2-ethylhexyl acrylate

Pre-SIEF Member: 32

SIEF Formation Facilitator: Yes (ARKEMA FRANCE)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
ARKEMA FRANCE	[F]	<a href="#">i</a>	Potential Registrant	05-2114087839-27-0000
Evonik Stockhausen GmbH	[A]	<a href="#">i</a>	Potential Registrant	05-2114090560-53-0000
Bootman Chemical Safety Ltd	[A]		Potential	05-2114135972-46-

			Registrant	0000
Whyte Chemicals Europe BV	[A]		Potential	05-2114109471-60-
			Registrant	0000
ChemCycle GmbH	[A]		Potential	05-2114154025-60-
			Registrant	0000
Cytec Surface Specialties NV/SA	[A]		Potential	05-2114113975-46-
			Registrant	0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential	05-2114110847-50-
			Registrant	0000
Utraco Holland b.v.	[A]		Potential	05-2114100948-48-
			Registrant	0000
Cytec Surface Specialties Austria GmbH	[A]		Potential	05-2114113985-45-
			Registrant	0000
Whyte France Spécialitiés	[A]		Potential	05-2114111985-47-
			Registrant	0000
ECEM	[A]		Potential	05-2114103658-50-
			Registrant	0000
Sasol Chemie GmbH & Co. KG	[A]	<a href="#"><u>i</u></a>	Potential	05-2114099798-21-
			Registrant	0000
Reach Registration Services Ltd	[A]		Potential	05-2114127939-36-
			Registrant	0000
DOW BENELUX B.V. - OR1	[A]	<a href="#"><u>i</u></a>	Potential	05-2114095956-29-
			Registrant	0000
Tradicon	[A]		Potential	05-2114129867-37-
			Registrant	0000
SysKem Chemiehandel GmbH	[A]		Potential	05-2114090990-42-
			Registrant	0000
Osmo Holz und Color GmbH & Co. KG	[A]		Potential	05-2114102430-73-
			Registrant	0000
Mitsubishi International GmbH	[A]	<a href="#"><u>i</u></a>	Potential	05-2114117486-49-
			Registrant	0000
Cognis GmbH	[A]		Potential	05-2114124418-53-
			Registrant	0000
Evonik Röhm GmbH	[A]		Potential	05-2114142485-50-
			Registrant	0000

Penpet Petrochemical Trading GmbH	[A]	Potential Registrant	05-2114130311-71-0000
Hexion Specialty Chemicals, a.s.	[A]	Potential Registrant	05-2114114974-47-0000
Whyte Chemicals Limited	[A]	Potential Registrant	05-2114102905-56-0000
Cytec Italy s.r.l.	[A]	Potential Registrant	05-2114113998-38-0000
Whyte Chemicals Europe SRO	[A]	Potential Registrant	05-2114112075-65-0000
Novasol S.A.	[A]	Potential Registrant	05-2114136247-52-0000
AZ Electronic Materials (Germany) GmbH	[A]	Potential Registrant	05-2114121279-52-0000
Nanya Technology Europe GmbH	[A]	Potential Registrant	05-2114121003-75-0000
Collano GmbH	[A]	Potential Registrant	05-2114101820-67-0000
Chimedi Marketing Services srl	[A]	Potential Registrant	05-2114103929-45-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114119448-47-0000
PolymerLatex GmbH	[A]	<a href="#">i</a> Potential Registrant	05-2114093841-44-0000

#### 74. Pentaerythritol

EC number	CAS number	Name
204-104-9	115-77-5	pentaerythritol

Read from substances

[\[2-\(hydroxymethyl\)-2-\[\(1-oxooctadecyl\)oxy\]methyl\]propane-1,3-diyl distearate\]](#) [\[Reaction mass of methanol and methenamine and pentaerythritol and ε-caprolactam\]](#)

Pre-SIEF Member: 44

SIEF Formation Facilitator: Yes (Reach Registration Services)

Pre-registration (Korea): Yes

Contact organisation	Status Info	Participant type	Reference No.
Reach Registration Services Ltd	[F]	Potential Registrant	05-2114122978-39- 0000
THOR GmbH	[A]	Potential Registrant	05-2114104511-69- 0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114120162-70- 0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114108725-52- 0000
Ercros Industrial SA	[A]	Potential Registrant	05-2114129964-41- 0000
Metpoll Trading Ltd.	[A]	Potential Registrant	05-2114087950-41- 0000
Aceto France	[A]	Potential Registrant	05-2114156541-54- 0000
ARCH UK BIOCIDES LTD (OR1)	[A]	Potential Registrant	05-2114135356-52- 0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114112289-52- 0000
B-Lands Consulting	[A]	Potential Registrant	05-2114095844-36- 0000
PROCESOS BIOQUIMICOS CLARMAUNT FORNER, S.L	[A]	<a href="#"><u>i</u></a> Potential Registrant	05-2114104425-62- 0000
Globe Chemicals GmbH	[A]	Potential Registrant	05-2114136599-37- 0000
SUNIVO(EUROPE) BVBA	[A]	Potential Registrant	05-2114128136-57- 0000
Contilinks Chemical Marketing and Logistics	[A]	<a href="#"><u>i</u></a> Potential Registrant	05-2114128881-48- 0000
Petrochem Carless Ltd	[A]	Potential Registrant	05-2114103000-83- 0000

NAM & NAM Europe GmbH	[A]	Potential Registrant	05-2114105806-53-0000
Forbo Adhesive UK Limited	[A]	Potential Registrant	05-2114109558-46-0000
ECEM	[A]	Potential Registrant	05-2114108967-40-0000
Reach Only Representative Ltd	[A]	Potential Registrant	05-2114096315-46-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114111546-57-0000
BCH Brühl - Chemikalien Handel GmbH	[A]	Potential Registrant	05-2114144437-49-0000
Baerlocher GmbH	[A]	Potential Registrant	05-2114094772-40-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114125919-40-0000
Star Asia (Far East) Co Ltd	[A]	Potential Registrant	05-2114110194-65-0000
ASUA PRODUCTS, S.A.	[A]	Potential Registrant	05-2114123614-58-0000
ADVANSA Marketing GmbH	[A]	<a href="#"><u>i</u></a> Potential Registrant	05-2114136046-58-0000
PROCESOS BIOQUIMICOS CLARAMUNT FORNER, S.L	[A]	<a href="#"><u>i</u></a> Potential Registrant	05-2114105264-63-0000
REAGENS SPA	[A]	Potential Registrant	05-2114105084-65-0000
Osmo Holz und Color GmbH & Co. KG	[A]	Potential Registrant	05-2114101719-52-0000
Whyte France Spécialitiés	[A]	Potential Registrant	05-2114112031-77-0000
Buehnen GmbH & Co. KG	[A]	Potential Registrant	05-2114103370-70-0000
FORBO ADHESIVES SPAIN, S.L.U.	[A]	Potential Registrant	05-2114112053-71-0000
ExperChem Ltd.	[A]	Potential	05-2114110705-60-

			Registrant	0000
Whyte Chemicals Europe BV	[A]		Potential	05-2114110393-63-
			Registrant	0000
Forbo Adhesives Deutschland GmbH	[A]		Potential	05-2114094455-42-
			Registrant	0000
Whyte Chemicals Europe SRO	[A]		Potential	05-2114112152-71-
			Registrant	0000
BILTREC, S.A.	[A]		Potential	05-2114097580-44-
			Registrant	0000
Whyte Chemicals Limited	[A]		Potential	05-2114106016-67-
			Registrant	0000
Newtrans Logistics, S.L	[A]	<a href="#">i</a>	Potential	05-2114135969-33-
			Registrant	0000
Chimedi Marketing Services srl	[A]		Potential	05-2114103935-52-
			Registrant	0000
FORBO ADHESIVES FRANCE	[A]		Potential	05-2114096866-29-
			Registrant	0000
Cognis GmbH	[A]		Potential	05-2114124254-61-
			Registrant	0000
DIC Europe GmbH	[A]		Potential	05-2114130474-57-
			Registrant	0000
Lambson Limited	[A]		Potential	05-2114094526-41-
			Registrant	0000

## 75. Triethylamine

EC number	CAS number	Name
204-469-4	121-44-8	triethylamine

Pre-SIEF Member: 26

SIEF Formation Facilitator: Yes (Reach Registration Services)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Reach Registration Services Ltd	[F]	Potential Registrant	05-2114142972-47-0000
Novasol S.A.	[A]	Potential Registrant	05-2114142700-62-0000
Nazdar	[A]	Potential Registrant	05-2114140298-49-0000
ARKEMA FRANCE	[A]	Potential Registrant	05-2114129397-44-0000
Aceto France	[A]	Potential Registrant	05-2114156351-57-0000
Whyte Chemicals Limited	[A]	Potential Registrant	05-2114106158-57-0000
Whyte France Spécialitiés	[A]	Potential Registrant	05-2114112037-65-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114131852-54-0000
Camida Ltd	[A]	Potential Registrant	05-2114103464-61-0000
AlzChem Trostberg GmbH	[A]	Potential Registrant	05-2114135616-50-0000
Sensient Imaging Technologies GmbH	[A]	Potential Registrant	05-2114165844-41-0000
Connect Chemicals Production & Services GmbH	[A]	Potential Registrant	05-2114149023-61-0000
Wessington Group Ltd	[A]	Potential Registrant	05-2114117514-58-0000
Chemical Inspection & Regulation Service Limited	[A]	Potential Registrant	05-2114090129-47-0000
Whyte Chemicals Europe BV	[A]	Potential Registrant	05-2114110413-69-0000
Lötmittel Techno Service GmbH & Co. KG	[A]	Potential Registrant	05-2114125526-53-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114100819-51-0000

		Registrant	0000
Star Asia (Far East) Co Ltd	[A]	Potential Registrant	05-2114110284-64-0000
Momaja s.r.o.	[A]	<a href="#">i</a> Potential Registrant	05-2114087732-43-0000
Bayer CropScience AG	[A]	Potential Registrant	05-2114106795-47-0000
Tennants Distribution Limited	[A]	<a href="#">i</a> Potential Registrant	05-2114109226-59-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114120278-55-0000
Whyte Chemicals Europe SRO	[A]	Potential Registrant	05-2114112166-62-0000
China System S.r.L.	[A]	Potential Registrant	05-2114103160-75-0000
Synthesisia, a.s.	[A]	Potential Registrant	05-2114172227-50-0000
DIC Europe GmbH	[A]	Potential Registrant	05-2114123989-35-0000

## 76. Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts

EC number	CAS number	Name
270-407-8	68439-57-6	Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts

Substances to read across

[\[dodecylbenzenesulphonic acid\]](#)

Read from substances

[\[Reaction mass of Alcohols, C12-14, ethoxylated, sulfates, sodium salts and Benzenesulfonic acid, mono-C10-14-alkyl derivs., compds. with triethanolamine and Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts and sodium etasulfate\]](#) [\[Reaction mass of 2-](#)

[aminoethanol and Benzenesulfonic acid, mono-C10-14-alkyl derivs., compds. with triethanolamine and Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts and sodium hydroxide and trisodium nitrilotriacetate](#) [[Reaction mass of 3,6,9,12,15,18,21,24,27-nonaoxanonatriacontan-1-ol and Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts and calcium carbonate and sodium carbonate](#)]

Pre-SIEF Member: 7

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
JRF International	[A]	Potential Registrant	05-2114145650-56-0000
REACH&Colours Kft	[A]	Potential Registrant	05-2114098018-44-0000
Clariant Produkte (Deutschland) GmbH	[A]	Potential Registrant	05-2114131146-61-0000
Joico Laboratories Europe, B.V.	[A]	Potential Registrant	05-2114097126-46-0000
RE.AL.COLOR S.p.A.	[A]	Potential Registrant	05-2114101691-62-0000
Sirius International	[A]	Potential Registrant	05-2114092836-36-0000
Zep Italia	[A]	Potential Registrant	05-2114107429-51-0000

## 77. Ammonium acetate

EC number	CAS number	Name
211-162-9	631-61-8	ammonium acetate

Substances to read across

[\[sodium acetate\]](#)

Pre-SIEF Member: 8

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Plater Chemicals Ltd	[A]	Potential Registrant	05-2114131358-52-0000

Elettrochimica Valle Staffora spa	[A]	Potential Registrant	05-2114104525-60-0000
Almetron Limited	[A]	Potential Registrant	05-2114093597-33-0000
POCH SA	[A]	Potential Registrant	05-2114128603-56-0000
EOC Belgium nv	[A]	Potential Registrant	05-2114088334-46-0000
THOR GmbH	[A]	Potential Registrant	05-2114102830-65-0000
ASUA PRODUCTS, S.A.	[A]	Potential Registrant	05-2114123626-53-0000
Quality Chemicals S.L.	[A]	Potential Registrant	05-2114133057-58-0000

## 78. Melamine

EC number	CAS number	Name
203-615-4	108-78-1	melamine

Pre-SIEF Member: 43

SIEF Formation Facilitator: Yes (REACH&Colours Kft)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
REACH&Colours Kft	[F]	Potential Registrant	05-2114097931-39-0000
Whyte Chemicals Europe SRO	[A]	Potential Registrant	05-2114112157-61-0000
Outlast Europe GmbH	[A]	Potential Registrant	05-2114129957-36-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114168016-53-0000
Cognis GmbH	[A]	Potential Registrant	05-2114124236-59-0000
RE.AL.COLOR S.p.A.	[A]	Potential Registrant	05-2114101017-70-0000
CHINAREACH SERVICE (EUROPE) LIMITED	[A]	Potential Registrant	05-2114094413-50-0000
SUNIVO(EUROPE) BVBA	[A]	Potential	05-2114128119-53-

		Registrant	0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114108774-49- 0000
Kadion Especialidades Químicas, S.L.	[A]	Potential Registrant	05-2114093108-48- 0000
BCH Brühl - Chemikalien Handel GmbH	[A]	Potential Registrant	05-2114146186-50- 0000
Whyte France Spécialitiés	[A]	Potential Registrant	05-2114112034-71- 0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114099395-35- 0000
Budenheim Iberica S.L.S.C.	[A]	Potential Registrant	05-2114095855-33- 0000
BILTREC, S.A.	[A]	Potential Registrant	05-2114097548-32- 0000
Cytec Industries BV	[A]	Potential Registrant	05-2114088466-37- 0000
Demasa Trading B.V.	[A]	Potential Registrant	05-2114104646-54- 0000
Hitachi Chemical Europe GmbH	[A]	Potential Registrant	05-2114176251-55- 0000
Globe Chemicals GmbH	[A]	Potential Registrant	05-2114130085-62- 0000
ECEM	[A]	Potential Registrant	05-2114109093-62- 0000
Star Asia (Far East) Co Ltd	[A]	Potential Registrant	05-2114110111-79- 0000
DSM Melamine B.V.	[A]	Potential Registrant	05-2114104689-44- 0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114135386-49- 0000
3vsigma S.p.A.	[A]	Potential Registrant	05-2114095912-41- 0000
Penpet Petrochemical Trading GmbH	[A]	Potential Registrant	05-2114135713-54- 0000

Petrochemical Commercial Company (UK) Ltd	[A]	Potential Registrant	05-2114131147-59-0000
NetSun EU B.V.	[A]	Potential Registrant	05-2114156728-38-0000
AlzChem Hart GmbH	[A]	Potential Registrant	05-2114096185-43-0000
PROCESOS BIOQUIMICOS CLARAMUNT FORNER, S.L	[A]	<a href="#">i</a> Potential Registrant	05-2114105261-69-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114095334-47-0000
jjialing richem gmbh	[A]	<a href="#">i</a> Potential Registrant	05-2114102806-56-0000
Momaja s.r.o.	[A]	Potential Registrant	05-2114101753-60-0000
Newtrans Logistics, S.L	[A]	<a href="#">i</a> Potential Registrant	05-2114132025-66-0000
Noble Chemicals France	[A]	Potential Registrant	05-2114109692-52-0000
Reach Registration Services Ltd	[A]	Potential Registrant	05-2114133661-57-0000
Momaja s.r.o.	[I]	Potential Registrant	05-2114097000-62-0000
International Furan Chemicals	[A]	Potential Registrant	05-2114103776-50-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114093778-29-0000
Whyte Chemicals Europe BV	[A]	Potential Registrant	05-2114110399-51-0000
INDUKERN S.A.	[A]	Potential Registrant	05-2114101145-69-0000
Whyte Chemicals Limited	[A]	Potential Registrant	05-2114106027-64-0000
THOR GmbH	[A]	Potential Registrant	05-2114100501-74-0000
Tennants Distribution Limited	[A]	<a href="#">i</a> Potential	05-2114108474-55-

**79. Choline chloride**

EC number	CAS number	Name
200-655-4	67-48-1	choline chloride

Pre-SIEF Member: 3

SIEF Formation Facilitator:

Pre-registration (Korea):

Contact organisation	Status Info	Participant type	Reference No.
Taminco NV	[A]	Potential Registrant	05-2114094732-44-0000
China System S.r.L.	[A]	Potential Registrant	05-2114125861-53-0000
Momaja s.r.o.	[A] <a href="#">i</a>	Potential Registrant	05-2114088050-58-0000

**80. Acrylic acid**

EC number	CAS number	Name
201-177-9	79-10-7	acrylic acid

Read from substances

[\[Reaction mass of 2-Propenoic acid, reaction products with glycidyl tert-decanoate and acrylic acid\]](#)

Pre-SIEF Member: 62

SIEF Formation Facilitator: Yes (Evonik Stockhausen)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Evonik Stockhausen GmbH	[F] <a href="#">i</a>	Potential Registrant	05-2114090283-51-0000

Chimedi Marketing Services srl	[A]	Potential Registrant	05-2114103927-49-0000
Practical Chemical Compliance Europe Ltd	[A]	Potential Registrant	05-2114102857-49-0000
Whyte France Spécialitiés	[A]	Potential Registrant	05-2114111963-53-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114106056-63-0000
FOR.TEX s.r.l.	[A]	Potential Registrant	05-2114095571-45-0000
SysKem Chemiehandel GmbH	[A]	Potential Registrant	05-2114088369-33-0000
Nalco Limited	[A]	Potential Registrant	05-2114167999-22-0000
SUNIVO(EUROPE) BVBA	[A]	Potential Registrant	05-2114128195-53-0000
Cytec Surface Specialties NV/SA	[A]	Potential Registrant	05-2114142829-40-0000
AZ Electronic Materials (Germany) GmbH	[A]	Potential Registrant	05-2114121680-61-0000
ECEM	[A]	Potential Registrant	05-2114103723-61-0000
REACH&Colours Kft	[A]	Potential Registrant	05-2114098110-58-0000
BWC Handelsgesellschaft m.b.H	[A]	Potential Registrant	05-2114112428-56-0000
Momaja s.r.o.	[A]	Potential Registrant	05-2114101712-66-0000
Penpet Petrochemical Trading GmbH	[A]	Potential Registrant	05-2114130336-59-0000
ARKEMA FRANCE	[A]	Potential Registrant	05-2114127689-37-0000
Evonik Röhm GmbH	[A]	Potential Registrant	05-2114142571-57-0000
Star Asia (Far East) Co Ltd	[A]	Potential	05-2114111420-73-

			Registrant	0000
Reach Registration Services Ltd	[A]		Potential	05-2114126642-56-
			Registrant	0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential	05-2114110830-65-
			Registrant	0000
CHT R. Beitlich GmbH	[A]		Potential	05-2114148644-46-
			Registrant	0000
The Valspar Corporation (UK) Ltd	[A]		Potential	05-2114131160-71-
			Registrant	0000
Koppermann & Co. GmbH	[A]	<a href="#"><u>i</u></a>	Potential	05-2114104783-54-
			Registrant	0000
International Specialty Products	[A]		Potential	05-2114104538-53-
			Registrant	0000
Polymer Latex Ltd.	[A]	<a href="#"><u>i</u></a>	Potential	05-2114100590-67-
			Registrant	0000
INTERFILA srl	[A]		Potential	05-2114161444-53-
			Registrant	0000
Dyflex B.V.	[A]	<a href="#"><u>i</u></a>	Potential	05-2114109105-65-
			Registrant	0000
Momaja s.r.o.	[I]	<a href="#"><u>i</u></a>	Potential	05-2114097106-48-
			Registrant	0000
PolymerLatex GmbH	[A]	<a href="#"><u>i</u></a>	Potential	05-2114093757-33-
			Registrant	0000
Ceda Chemicals Limited	[A]		Potential	05-2114099017-45-
			Registrant	0000
Bootman Chemical Safety Ltd	[A]		Potential	05-2114135936-42-
			Registrant	0000
INTERCOS SpA	[A]		Potential	05-2114155638-40-
			Registrant	0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential	05-2114134462-58-
			Registrant	0000
DIC Europe GmbH	[A]		Potential	05-2114123083-65-
			Registrant	0000
DOW BENELUX B.V. - OR1	[A]	<a href="#"><u>i</u></a>	Potential	05-2114095930-43-
			Registrant	0000

INDUKERN S.A.	[A]	Potential Registrant	05-2114091577-37-0000
Nazdar	[A]	Potential Registrant	05-2114140507-54-0000
Cytec Industries BV	[A]	Potential Registrant	05-2114127948-37-0000
Nanya Technology Europe GmbH	[A]	Potential Registrant	05-2114120842-58-0000
Air Products (Chemicals) PLC	[A]	Potential Registrant	05-2114132792-51-0000
Collano GmbH	[A]	Potential Registrant	05-2114100338-61-0000
Cognis GmbH	[A]	Potential Registrant	05-2114114572-59-0000
Hexion Specialty Chemicals, a.s.	[A]	Potential Registrant	05-2114114983-48-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114119492-54-0000
Sasol Chemie GmbH & Co. KG	[A]	<a href="#"><u>i</u></a> Potential Registrant	05-2114099801-42-0000
INTERTEK ANALYSES CHALON	[A]	Potential Registrant	05-2114101810-68-0000
Whyte Chemicals Europe SRO	[A]	Potential Registrant	05-2114112064-68-0000
DOW OLEFINVERBUND GMBH	[A]	<a href="#"><u>i</u></a> Potential Registrant	05-2114095921-42-0000
Baltic International Trading OU	[A]	Potential Registrant	05-2114140345-58-0000
Whyte Chemicals Europe BV	[A]	Potential Registrant	05-2114109445-55-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114093763-40-0000
Elettrochimica Valle Staffora spa	[A]	Potential Registrant	05-2114096553-42-0000
CEDA Chemicals GmbH	[A]	Potential	05-2114132913-53-

		Registrant	0000
COLOR COSMETICS srl	[A]	Potential Registrant	05-2114161463-53-0000
China System S.r.L.	[A]	Potential Registrant	05-2114103190-72-0000
Novasol S.A.	[A]	Potential Registrant	05-2114136291-59-0000
3M Europe N.V.	[A]	Potential Registrant	05-2114129535-50-0000
ARCH UK BIOCIDES LTD (OR2)	[A]	Potential Registrant	05-2114133773-50-0000
Osmo Holz und Color GmbH & Co. KG	[A]	Potential Registrant	05-2114102749-48-0000
PolymerLatex S.r.l.	[A]	<a href="#">i</a> Potential Registrant	05-2114101800-69-0000
Whyte Chemicals Limited	[A]	Potential Registrant	05-2114102801-66-0000

## 81. Selenium

EC number	CAS number	Name
231-957-4	7782-49-2	selenium

Read from substances

[\[Reaction mass of antimony and arsenic and selenium and tellurium\]](#) [\[Reaction mass of arsenic and copper and molybdenum and rhenium and selenium and water\]](#) [\[Reaction mass of iron and selenium\]](#) [\[Reaction mass of bismuth and cerium and selenium and tantalum and zinc\]](#) [\[Reaction mass of Frits, chemicals and selenium and sulfur\]](#)

Pre-SIEF Member: 16

SIEF Formation Facilitator: Yes (RETORTE GmbH)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
RETORTE GmbH	[F]	Potential Registrant	05-2114099336-39-0000
Ecometal	[A] <a href="#"><u>i</u></a>	Potential Registrant	05-2114130048-60-0000
Lambert Metals International Limited	[A]	Potential Registrant	05-2114110907-52-0000
Connect Chemicals Production & Services GmbH	[A]	Potential Registrant	05-2114149466-43-0000
A&M Minerals Ltd	[A]	Potential Registrant	05-2114127354-56-0000
Norddeutsche Affinerie AG	[A]	Potential Registrant	05-2114097827-30-0000
Azelis REACH Services (UK) Limited	[A]	Potential Registrant	05-2114148632-51-0000
TODINI VITAL CHEMICALS SPA	[A]	Potential Registrant	05-2114109170-68-0000
GMH Jost-Hinrich Stachow GmbH	[A]	Potential Registrant	05-2114091439-39-0000
JRA Consultants	[A] <a href="#"><u>i</u></a>	Potential Registrant	05-2114168129-44-0000
GfE-MIR GmbH	[A] <a href="#"><u>i</u></a>	Potential Registrant	05-2114112552-63-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114097470-47-0000
Norilsk Nickel Finland Oy	[A]	Potential Registrant	05-2114090241-59-0000
METIMEXCO	[A]	Potential Registrant	05-2114133270-66-0000
MFT Metals & Ferro-Alloys Trading GmbH	[A] <a href="#"><u>i</u></a>	Potential Registrant	05-2114089167-40-0000
Ciba N.V.	[A]	Potential Registrant	05-2114128935-43-0000

## 82. Butyl acrylate

EC number	CAS number	Name
205-480-7	141-32-2	butyl acrylate

Substances to read across

[\[methyl acrylate\]](#)

Pre-SIEF Member: 50

SIEF Formation Facilitator: Yes (BASF SE)

Pre-registration (Korea): Yes

Contact organisation	Status Info	Participant type	Reference No.
BASF SE	[F]	Potential Registrant	05-2114090049-47-0000
Mitsubishi International GmbH	[A] <a href="#">i</a>	Potential Registrant	05-2114117492-56-0000
NAM & NAM Europe GmbH	[A]	Potential Registrant	05-2114126032-69-0000
ECEM	[A]	Potential Registrant	05-2114103718-52-0000
Hexion Specialty Chemicals, a.s.	[A]	Potential Registrant	05-2114114977-41-0000
Evonik Röhm GmbH as Only Representative for Evonik Cyro LLC	[A]	Potential Registrant	05-2114098174-44-0000
ARKEMA FRANCE	[A]	Potential Registrant	05-2114127695-44-0000
Noble Chemicals France	[A]	Potential Registrant	05-2114109584-51-0000
Zeon Europe GmbH	[A]	Potential Registrant	05-2114111757-50-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114110844-56-0000

SysKem Chemiehandel GmbH	[A]	Potential Registrant	05-2114091506-46-0000
PolymerLatex GmbH	[A]	<a href="#">i</a> Potential Registrant	05-2114093785-34-0000
Clariant Produkte (Deutschland) GmbH	[A]	Potential Registrant	05-2114133293-58-0000
SABIC Innovative Plastics BV	[A]	Potential Registrant	05-2114091171-57-0000
Whyte Chemicals Limited	[A]	Potential Registrant	05-2114111699-44-0000
South Sea Chemicals Europe BV	[A]	Potential Registrant	05-2114124414-61-0000
DOW OLEFINVERBUND GMBH	[A]	<a href="#">i</a> Potential Registrant	05-2114095948-26-0000
Grobholz	[A]	Potential Registrant	05-2114108008-62-0000
Cytec Italy s.r.l.	[A]	Potential Registrant	05-2114113997-40-0000
ML Consulting	[A]	Potential Registrant	05-2114105714-58-0000
The Valspar Corporation (UK) Ltd	[A]	<a href="#">i</a> Potential Registrant	05-2114108372-61-0000
LKF vejmarkering A/S	[A]	Potential Registrant	05-2114122325-62-0000
Reach Only Representative Ltd	[A]	Potential Registrant	05-2114105600-69-0000
Nanya Technology Europe GmbH	[A]	Potential Registrant	05-2114120982-52-0000
Collano GmbH	[A]	Potential Registrant	05-2114101803-63-0000
Cognis GmbH	[A]	Potential Registrant	05-2114124429-50-0000
ELANTAS Beck GmbH	[A]	Potential Registrant	05-2114129374-52-0000
International Specialty Products	[A]	Potential	05-2114104715-57-

			Registrant	0000
Penpet Petrochemical Trading GmbH	[A]		Potential	05-2114132056-61-
			Registrant	0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential	05-2114107890-54-
			Registrant	0000
Dyflex B.V.	[A]	<a href="#">i</a>	Potential	05-2114109070-70-
			Registrant	0000
Utraco Holland b.v.	[A]		Potential	05-2114106073-67-
			Registrant	0000
Cytec Surface Specialties NV/SA	[A]		Potential	05-2114113968-41-
			Registrant	0000
Bootman Chemical Safety Ltd	[A]		Potential	05-2114135954-44-
			Registrant	0000
Azelis REACH Services (UK) Limited	[A]		Potential	05-2114127099-48-
			Registrant	0000
Noble Resources Espana	[A]		Potential	05-2114112805-56-
			Registrant	0000
The Valspar (France) Corporation, S.A.S.	[A]	<a href="#">i</a>	Potential	05-2114108415-59-
			Registrant	0000
Evonik Röhm GmbH	[A]		Potential	05-2114097289-32-
			Registrant	0000
Baltic International Trading OU	[A]		Potential	05-2114133638-46-
			Registrant	0000
Star Asia (Far East) Co Ltd	[A]		Potential	05-2114110277-59-
			Registrant	0000
DOW BENELUX B.V. - OR1	[A]	<a href="#">i</a>	Potential	05-2114095945-32-
			Registrant	0000
FOR.TEX s.r.l.	[A]		Potential	05-2114095582-42-
			Registrant	0000
B-Lands Consulting	[A]		Potential	05-2114093765-36-
			Registrant	0000
CRYOSERVICE LIMITED	[A]		Potential	05-2114092813-44-
			Registrant	0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential	05-2114134131-69-
			Registrant	0000

Sasol Chemie GmbH & Co. KG	[A]	<a href="#">i</a>	Potential Registrant	05-2114099800-44-0000
Cytec Surface Specialties Austria GmbH	[A]		Potential Registrant	05-2114113983-49-0000
ChemCycle GmbH	[A]		Potential Registrant	05-2114154027-56-0000
Evonik Stockhausen GmbH	[A]	<a href="#">i</a>	Potential Registrant	05-2114090542-51-0000
Novasol S.A.	[A]		Potential Registrant	05-2114132972-49-0000

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### 83. Benzoin

EC number	CAS number	Name
204-331-3	119-53-9	benzoin

Pre-SIEF Member: 5

SIEF Formation Facilitator: Yes (Reach Registration Services)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Reach Registration Services Ltd	[F]	Potential Registrant	05-2114135173-60-0000
Whyte Chemicals Europe SRO	[A]	Potential Registrant	05-2114132824-52-0000
SysKem Chemiehandel GmbH	[A]	Potential Registrant	05-2114091342-54-0000
Whyte Chemicals Europe BV	[A]	Potential Registrant	05-2114132909-42-0000
South Sea Chemicals Europe BV	[A]	Potential Registrant	05-2114089448-34-0000

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### 84. Hydrazine

EC number	CAS number	Name
206-114-9	302-01-2	hydrazine

Pre-SIEF Member: 9

SIEF Formation Facilitator: Yes (Lanxess Deutschland GmbH)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Lanxess Deutschland GmbH	[F]	Potential Registrant	05-2114090784-39-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114119826-45-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114122489-46-0000
CoDIG SAS	[A]	Potential Registrant	05-2114128821-54-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114136536-49-0000
Ingle AS	[A]	Potential Registrant	05-2114091219-45-0000
Synthesisia, a.s.	[A]	Potential Registrant	05-2114171874-40-0000
Connect Chemicals Production & Services GmbH	[A]	Potential Registrant	05-2114149474-46-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114090001-67-0000

### 85. Sodium gluconate

EC number	CAS number	Name
208-407-7	527-07-1	sodium gluconate

Pre-SIEF Member: 21

SIEF Formation Facilitator: Yes (Jungbunzlauer S.A.)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
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Jungbunzlauer S.A.	[F]		Potential Registrant 05-2114096955-30-0000
PCCEuropeOR	[A]		Potential Registrant 05-2114131311-70-0000
CEDA Chemicals GmbH	[A]		Potential Registrant 05-2114090032-62-0000
The RectorSeal Corporation	[A]		Potential Registrant 05-2114128806-46-0000
PCH STANCHEM Sp.J.	[A]		Potential Registrant 05-2114168071-57-0000
Gregg Care Ltd	[A]		Potential Registrant 05-2114142177-53-0000
THOR GmbH	[A]		Potential Registrant 05-2114104055-67-0000
Woellner GmbH & Co. KG	[A]		Potential Registrant 05-2114100216-69-0000
Wintzell & Fried AB	[A]		Potential Registrant 05-2114111806-55-0000
China System S.r.L.	[A]		Potential Registrant 05-2114125893-46-0000
HEMA GmbH & Co. KG	[A]		Potential Registrant 05-2114095257-41-0000
BILTREC, S.A.	[A]		Potential Registrant 05-2114097520-50-0000
TIB Chemicals AG	[A]		Potential Registrant 05-2114120218-61-0000
Plater Chemicals Ltd	[A]		Potential Registrant 05-2114110160-76-0000
CSC JÄKLECHEMIE GmbH & Co. KG	[A]		Potential Registrant 05-2114099578-27-0000
Holchem Laboratories Ltd	[A]		Potential Registrant 05-2114092905-39-0000
GHIANDA PRODOTTI CHIMICI S.R.L.	[A]	<a href="#">i</a>	Potential Registrant 05-2114099579-25-0000
Galvachem Chemiehandelsges. mbH	[A]		Potential Registrant 05-2114133746-47-0000
Ceda Chemicals Limited	[A]		Potential Registrant 05-2114110484-60-0000
Utraco Holland b.v.	[A]		Potential Registrant 05-2114099703-40-0000

## 86. Propylidynetrimethanol

EC number	CAS number	Name
201-074-9	77-99-6	propylidynetrimethanol

Pre-SIEF Member: 23

SIEF Formation Facilitator: Yes (Lanxess Deutschland GmbH)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
Lanxess Deutschland GmbH	[F]	<a href="#">i</a>	Potential Registrant	05-2114090047-51-0000
INTERCOS SpA	[A]		Potential Registrant	05-2114155445-49-0000
COLOR COSMETICS srl	[A]		Potential Registrant	05-2114161298-44-0000
Osmo Holz und Color GmbH & Co. KG	[A]		Potential Registrant	05-2114102797-47-0000
Whyte Chemicals Limited	[A]		Potential Registrant	05-2114132424-60-0000
Cognis GmbH	[A]		Potential Registrant	05-2114124257-55-0000
ASUA PRODUCTS, S.A.	[A]		Potential Registrant	05-2114123616-54-0000
REAGENS SPA	[A]		Potential Registrant	05-2114105145-65-0000
Leuna-Tenside GmbH	[A]		Potential Registrant	05-2114118014-67-0000
ECEM	[A]		Potential Registrant	05-2114108138-57-0000
B-Lands Consulting	[A]		Potential Registrant	05-2114093782-40-0000
Lambson Limited	[A]		Potential Registrant	05-2114094538-36-0000
Millennium Inorganic Chemicals Limited	[A]		Potential Registrant	05-2114127529-45-0000
The Valspar Corporation (UK) Ltd	[A]		Potential Registrant	05-2114131159-54-0000
Reach Only Representative Ltd	[A]		Potential Registrant	05-2114096319-38-0000
Evonik Röhm GmbH	[A]		Potential Registrant	05-2114097399-29-0000
DIC Europe GmbH	[A]		Potential Registrant	05-2114123064-65-0000

Momaja s.r.o.	[A]		Potential Registrant	05-2114103883-53-0000
INTERFILA srl	[A]		Potential Registrant	05-2114161252-60-0000
BILTREC, S.A.	[A]	<a href="#">i</a>	Potential Registrant	05-2114097594-35-0000
Mitsubishi International GmbH	[A]	<a href="#">i</a>	Potential Registrant	05-2114121901-61-0000
Evonik Röhm GmbH as Only Representative for Evonik Cyro LLC	[A]		Potential Registrant	05-2114098416-40-0000
ARCH UK BIOCIDES LTD (OR1)	[A]		Potential Registrant	05-2114135366-51-0000

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#### 87. Dibutyltin maleate

EC number	CAS number	Name
201-077-5	78-04-6	dibutyltin maleate

Pre-SIEF Member: 3

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Baerlocher Italia SPA	[A]	Potential Registrant	05-2114092554-44-0000
Nanya Technology Europe GmbH	[A]	Potential Registrant	05-2114091136-51-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114119692-50-0000

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#### 88. Dibismuth tris(sulphate)

EC number	CAS number	Name
232-129-5	7787-68-0	dibismuth tris(sulphate)

Pre-SIEF Member: 3

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
SysKem Chemiehandel GmbH	[A]	Potential Registrant	05-2114091409-42-0000
Norddeutsche Affinerie AG	[A]	Potential Registrant	05-2114134670-57-0000
Azelis REACH Services (UK) Limited	[A]	Potential Registrant	05-2114147144-57-0000

### 89. 2,4,4-trimethylpentene

EC number	CAS number	Name
246-690-9	25167-70-8	2,4,4-trimethylpentene

Pre-SIEF Member: 4

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
DIC Europe GmbH	[A]	Potential Registrant	05-2114126091-65-0000
Evonik Oxeno Antwerpen N.V.	[A]	Potential Registrant	05-2114092080-59-0000
Azelis REACH Services (UK) Limited	[A]	Potential Registrant	05-2114166969-26-0000
Evonik Oxeno GmbH	[A]	Potential Registrant	05-2114092036-52-0000

### 90. Methyl acrylate

EC number	CAS number	Name
202-500-6	96-33-3	methyl acrylate

Read from substances

[\[butyl acrylate\]](#)

Pre-SIEF Member: 28

SIEF Formation Facilitator: Yes (Dow Benelux B.V.)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
DOW BENELUX B.V. - OR2	[F]	<a href="#">i</a>	Potential Registrant	05-2114094644-41-0000
Whyte Chemicals Europe SRO	[A]		Potential Registrant	05-2114112121-76-0000
ICC Industries B.V	[A]		Potential Registrant	05-2114099097-37-0000
Bootman Chemical Safety Ltd	[A]		Potential Registrant	05-2114135967-37-0000
Penpet Petrochemical Trading GmbH	[A]		Potential Registrant	05-2114135787-39-0000
Nalco Limited	[A]		Potential Registrant	05-2114168464-44-0000
REACH&Colours Kft	[A]		Potential Registrant	05-2114098121-55-0000
DSM Specialty Intermediates BV	[A]		Potential Registrant	05-2114112236-63-0000
Mitsubishi International GmbH	[A]	<a href="#">i</a>	Potential Registrant	05-2114121997-40-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]		Potential Registrant	05-2114110834-57-0000
Cytec Surface Specialties NV/SA	[A]		Potential Registrant	05-2114142878-37-0000
Baltic International Trading OU	[A]		Potential Registrant	05-2114140250-69-0000
PolymerLatex GmbH	[A]	<a href="#">i</a>	Potential Registrant	05-2114093871-41-0000
mitsubishi gas chemical europe gmbh	[A]		Potential Registrant	05-2114107475-54-0000
SUNIVO(EUROPE) BVBA	[A]		Potential	05-2114131908-45-

		Registrant	0000
ECEM	[A]	Potential	05-2114103753-58-
		Registrant	0000
Reach Only Representative Ltd	[A]	Potential	05-2114105604-61-
		Registrant	0000
Evonik Röhm GmbH	[A]	Potential	05-2114097361-48-
		Registrant	0000
ARKEMA FRANCE	[A]	Potential	05-2114127691-52-
		Registrant	0000
Novasol S.A.	[A]	Potential	05-2114132995-41-
		Registrant	0000
Reach Registration Services Ltd	[A]	Potential	05-2114128394-51-
		Registrant	0000
Whyte France Spécialitiés	[A]	Potential	05-2114112011-79-
		Registrant	0000
Nanya Technology Europe GmbH	[A]	Potential	05-2114121429-53-
		Registrant	0000
Whyte Chemicals Limited	[A]	Potential	05-2114102971-57-
		Registrant	0000
Whyte Chemicals Europe BV	[A]	Potential	05-2114109721-59-
		Registrant	0000
Evonik Röhm GmbH as Only Representative for Evonik Cyro LLC	[A]	Potential	05-2114098190-50-
		Registrant	0000
Hexion Specialty Chemicals, a.s.	[A]	Potential	05-2114114986-42-
		Registrant	0000
Utraco Holland b.v.	[A]	Potential	05-2114106448-52-
		Registrant	0000

#### 91. 4-methyl-m-phenylenediamine

EC number	CAS number	Name
202-453-1	95-80-7	4-methyl-m-phenylenediamine

Read from substances

[\[Reaction mass of 2-methyl-m-phenylenediamine and 4-methyl-m-phenylenediamine\]](#)

Pre-SIEF Member: 2

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
JET COMPANY, s.r.o.	[A]	Potential Registrant	05-2114125713-56-0000
ZACHEM S.A.	[A]	Potential Registrant	05-2114092729-33-0000

## 92. Cetrimonium chloride

EC number	CAS number	Name
203-928-6	112-02-7	cetrimonium chloride

Substances to read across

[\[cetalkonium chloride\]](#)

Read from substances

[\[cetalkonium chloride\]](#)

Pre-SIEF Member: 6

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
FeF Chemicals A/S	[A] <a href="#">i</a>	Potential Registrant	05-2114164166-50-0000
Clariant Produkte (Deutschland) GmbH	[A]	Potential Registrant	05-2114118081-66-0000
Novachem Aromatici S.p.A.	[A]	Potential Registrant	05-2114113721-63-0000
THOR GmbH	[A]	Potential Registrant	05-2114098324-45-0000

Revlon International Corporation	[A]	Potential Registrant 05-2114114578-47-0000
Volant-Chem GmbH	[A]	Potential Registrant 05-2114093179-39-0000

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### 93. Stearic acid, monoester with glycerol

EC number	CAS number	Name
250-705-4	31566-31-1	stearic acid, monoester with glycerol

Substances to read across

[\[2,3-dihydroxypropyl laurate\]](#) [\[2,3-dihydroxypropyl palmitate\]](#) [\[2,3-dihydroxypropyl oleate\]](#)

Read from substances

[\[Glycerides, C16-18 mono-, di- and tri-\]](#) [\[Glycerides, C16-18 mono- and di-\]](#) [\[2,3-dihydroxypropyl oleate\]](#)

Pre-SIEF Member: 15

SIEF Formation Facilitator: Yes (REACH&Colours Kft)

Pre-registration (Korea): Yes

Contact organisation	Status Info	Participant type	Reference No.
REACH&Colours Kft	[F]	Potential Registrant	05-2114102554-61-0000
Utraco Holland b.v.	[A]	Potential Registrant	05-2114106339-53-0000
Cognis GmbH	[A]	Potential Registrant	05-2114123690-58-0000
WTH Walter Thieme Handel GmbH	[A]	Potential Registrant	05-2114130468-50-0000
Stan Chem International Limited	[A]	Potential Registrant	05-2114092355-46-0000
NAM & NAM Europe GmbH	[A]	Potential Registrant	05-2114109895-42-0000
REAGENS SPA	[A]	Potential Registrant	05-2114105208-61-0000
Croda Iberica SA	[A]	Potential Registrant	05-2114115011-76-0000
INTERTEK ANALYSES CHALON	[A]	Potential Registrant	05-2114129813-50-0000
Azelis REACH Services (UK) Limited	[A]	Potential Registrant	05-2114169804-41-0000
Denis et Fils SA	[A]	Potential Registrant	05-2114105169-55-0000
Raschig GmbH	[A]	Potential Registrant	05-2114105302-71-0000
NEARCHIMICA S.p.a	[A]	Potential Registrant	05-2114096737-32-0000

THOR GmbH	[A]	Potential Registrant 05-2114100302-76-0000
Baerlocher France S.A.S	[A]	Potential Registrant 05-2114094076-46-0000

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#### 94. (3-chloro-2-hydroxypropyl)trimethylammonium chloride

EC number	CAS number	Name
222-048-3	3327-22-8	(3-chloro-2-hydroxypropyl)trimethylammonium chloride

Pre-SIEF Member: 6

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
DOW BENELUX B.V. - OR1	[A]	Potential Registrant	05-2114168066-48-0000
Innospec Limited (OR1)	[A]	Potential Registrant	05-2114114037-63-0000
chemopharma Ges.m.b.H.	[A]	Potential Registrant	05-2114096053-52-0000
Azelis REACH Services (UK) Limited	[A]	Potential Registrant	05-2114141875-44-0000
Volant-Chem GmbH	[A]	<a href="#">i</a> Potential Registrant	05-2114093306-48-0000
ARCH UK BIOCIDES LTD (OR2)	[A]	Potential Registrant	05-2114136882-46-0000

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#### 95. Methyl formate

EC number	CAS number	Name
203-481-7	107-31-3	methyl formate

Pre-SIEF Member: 7

SIEF Formation Facilitator: Yes (Reach Registration Services)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Reach Registration Services Ltd	[F]	Potential Registrant	05-2114131395-54-0000
CRYOSERVICE LIMITED	[A]	Potential Registrant	05-2114093389-34-0000
Novachem Aromatici S.p.A.	[A]	Potential Registrant	05-2114113209-59-0000

Camida Ltd	[A]	Potential Registrant 05-2114103462-65-0000
CAVENAGHI SPA	[A]	Potential Registrant 05-2114098326-41-0000
REACH&Colours Kft	[A]	Potential Registrant 05-2114132755-49-0000
BOC Ltd	[A]	Potential Registrant 05-2114098626-35-0000

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#### 96. Barium iron oxide

EC number	CAS number	Name
234-387-4	11138-11-7	Barium iron oxide

Pre-SIEF Member: 2

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Thermograde Process Technology Ltd	[A]	Potential Registrant	05-2114094726-37-0000
Azelis REACH Services (UK) Limited	[A]	Potential Registrant	05-2114153501-61-0000

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#### 97. Zirconium orthosilicate

EC number	CAS number	Name
233-252-7	10101-52-7	zirconium orthosilicate

Pre-SIEF Member: 3

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
PCH STANCHEM Sp.J.	[A]	Potential Registrant	05-2114168330-57-0000
B-Lands Consulting	[A]	Potential Registrant	05-2114095836-33-0000
Azelis REACH Services (UK) Limited	[A]	Potential Registrant	05-2114145328-49-0000

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## 98. DL-malic acid

EC number	CAS number	Name
210-514-9	617-48-1	DL-malic acid

Pre-SIEF Member: 10

SIEF Formation Facilitator: Yes (Reach Registration Services)

Pre-registration (Korea): No

Contact organisation	Status	Info	Participant type	Reference No.
Reach Registration Services Ltd	[F]		Potential Registrant	05-2114130614-59-0000
POLYNT S.p.A.	[A]		Potential Registrant	05-2114132569-44-0000
Lapiz Europe Limited as Only Representative for Thirumalai Chemicals	[A]	<a href="#">i</a>	Potential Registrant	05-2114100736-57-0000
ZENDOMU S.L.	[A]		Potential Registrant	05-2114127876-40-0000
HAMEX WORLD	[A]		Potential Registrant	05-2114118501-64-0000
Jungbunzlauer Ladenburg GmbH	[A]		Potential Registrant	05-2114097801-44-0000
EDEA TRADING SL	[A]		Potential Registrant	05-2114110651-65-0000
Whyte Chemicals Limited	[A]		Potential Registrant	05-2114106179-53-0000
TIB Chemicals AG	[A]		Potential Registrant	05-2114119778-38-0000
Tennants Distribution Limited	[A]	<a href="#">i</a>	Potential Registrant	05-2114108432-63-0000

## 99. Copper carbonate

EC number	CAS number	Name
214-671-4	1184-64-1	copper carbonate

Pre-SIEF Member: 2

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
TIB Chemicals AG	[A]	Potential Registrant	05-2114120325-64-0000
Norddeutsche Affinerie AG	[A]	Potential Registrant	05-2114097616-37-0000

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## 100. Dimethyl terephthalate

EC number	CAS number	Name
204-411-8	120-61-6	dimethyl terephthalate

Substances to read across

[\[diallyl terephthalate\]](#) [\[dioctyl terephthalate\]](#) [\[dibutyl terephthalate\]](#) [\[diisobutyl terephthalate\]](#)  
[\[bis\(2-ethylhexyl\) terephthalate\]](#) (8 total)

Read from substances

[\[dimethyl isophthalate\]](#) [\[terephthalic acid\]](#)

Pre-SIEF Member: 13

SIEF Formation Facilitator: Yes (Reach Registration Services)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Reach Registration Services Ltd	[F]	Potential Registrant	05-2114135193-58-0000

DIC Europe GmbH	[A]	Potential Registrant	05-2114123951-54-0000
Tenycol S.A.U.	[A]	Potential Registrant	05-2114102410-75-0000
ADVANSA Marketing GmbH	[A]	<a href="#">i</a> Potential Registrant	05-2114135763-49-0000
Noble Chemicals France	[A]	Potential Registrant	05-2114109607-51-0000
Ticona GmbH	[A]	Potential Registrant	05-2114130519-51-0000
Synthesia, a.s.	[A]	Potential Registrant	05-2114172074-55-0000
BCH Brühl - Chemikalien Handel GmbH	[A]	Potential Registrant	05-2114121416-60-0000
Clariant Produkte (Deutschland) GmbH	[A]	Potential Registrant	05-2114131236-60-0000
Star Asia (Far East) Co Ltd	[A]	Potential Registrant	05-2114110402-72-0000
SysKem Chemiehandel GmbH	[A]	Potential Registrant	05-2114098469-29-0000
TER FRANCE	[A]	Potential Registrant	05-2114117831-56-0000

### 101. Sodium naphthalenesulphonate

EC number	CAS number	Name
215-323-4	1321-69-3	sodium naphthalenesulphonate

Read from substances

[\[sodium naphthalene-2-sulphonate\]](#)

Pre-SIEF Member: 16

SIEF Formation Facilitator: Yes (REACH&Colours Kft)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
REACH&Colours Kft	[F]	Potential Registrant	05-2114098497-30-0000
Cromatos Srl	[A]	Potential Registrant	05-2114109949-37-0000
ISOCARBO S.r.l.	[A]	Potential Registrant	05-2114110481-66-0000
ADMG S.r.l.	[A]	Potential Registrant	05-2114109669-41-0000
INFA S.r.l.	[A]	Potential Registrant	05-2114118653-53-0000
INTERNATIONAL COLOR SPA	[A]	Potential Registrant	05-2114110458-55-0000
REACH&Colours Italia Srl	[A]	Potential Registrant	05-2114142537-49-0000
COLORLAC S.r.l.	[A]	Potential Registrant	05-2114109924-49-0000
Chimica Tessile SRL	[A]	Potential Registrant	05-2114142730-59-0000
ENCOS Srl	[A]	Potential Registrant	05-2114118622-58-0000
Softer Color srl	[A]	Potential Registrant	05-2114105161-71-0000
ANTARES Srl	[A]	Potential Registrant	05-2114109699-38-0000
Origo s.a.s.	[A]	Potential Registrant	05-2114142334-59-0000
RE.AL.COLOR S.p.A.	[A]	Potential Registrant	05-2114118737-45-0000
NEARCHIMICA S.p.a	[A]	Potential Registrant	05-2114118716-49-0000
ENZOBRESCI S.p.A.	[A]	Potential Registrant	05-2114110360-72-0000

## 102. Nitrogen trifluoride

EC number	CAS number	Name
232-007-1	7783-54-2	nitrogen trifluoride

Pre-SIEF Member: 11

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Linde Gas Italia Srl	[A]	Potential Registrant	05-2114099744-34-0000
Linde Nippon Sanso S.L.	[A]	Potential Registrant	05-2114099793-31-0000

Praxair nv	[A]	Potential Registrant 05-2114108514-59-0000
Linde Nippon Sanso SAS	[A]	Potential Registrant 05-2114099748-26-0000
Linde AG, Geschäftsbereich Linde Gas	[A]	Potential Registrant 05-2114098692-36-0000
Air Products SA	[A]	Potential Registrant 05-2114104752-59-0000
Spectra Gases GmbH	[A]	Potential Registrant 05-2114107264-61-0000
Air Liquide Electronics Materials	[A]	Potential Registrant 05-2114132407-56-0000
BOC Ltd	[A]	Potential Registrant 05-2114098764-33-0000
Linde Nippon Sanso GmbH & Co. KG	[A]	Potential Registrant 05-2114099588-26-0000
Azelis REACH Services (UK) Limited	[A]	Potential Registrant 05-2114147029-51-0000

### 103. Gelatins

EC number	CAS number	Name
232-554-6	9000-70-8	Gelatins

Read from substances

[\[Reaction mass of Collagens, hydrolyzates and Gelatins\]](#)

Pre-SIEF Member: 7

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Utraco Holland b.v.	[A]	Potential Registrant	05-2114136405-56-0000
SUNIVO(EUROPE) BVBA	[A]	Potential Registrant	05-2114131766-47-0000
Fritz Haecker GmbH + Co. KG	[A]	Potential Registrant	05-2114108284-58-0000
EUKALIN Spezial-Klebstoff Fabrik GmbH	[A]	Potential Registrant	05-2114098818-28-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114142197-51-0000

Azelis REACH Services (UK) Limited	[A]	Potential Registrant	05-2114147600-59-0000
APLICACIÓN Y SUMINISTROS TEXTILES, S.A.	[A]	Potential Registrant	05-2114127653-52-0000

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#### 104. 5-sulphosalicylic acid

EC number	CAS number	Name
202-555-6	97-05-2	5-sulphosalicylic acid

Pre-SIEF Member: 7

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
JET COMPANY, s.r.o.	[A]	Potential Registrant	05-2114125755-48-0000
FEIHE CHEMICAL (U.K) CO., LTD	[A]	Potential Registrant	05-2114130158-57-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114119487-45-0000
CEDA Chemicals GmbH	[A]	Potential Registrant	05-2114132896-41-0000
Xavier GILLE	[A]	Potential Registrant	05-2114110074-69-0000
Zhenjiang Gaopeng pharmaceutical Co., Ltd. (KONSENS OR)	[A]	Potential Registrant	05-2114120951-57-0000
Elettrochimica Valle Staffora spa	[A]	Potential Registrant	05-2114099878-21-0000

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#### 105. 2,2-dimethoxy-1,2-diphenylethan-1-one

EC number	CAS number	Name
246-386-6	24650-42-8	2,2-dimethoxy-1,2-diphenylethan-1-one

Pre-SIEF Member: 4

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Lambson Limited	[A]	Potential Registrant	05-2114099927-26-0000
Azelis REACH Services (UK) Limited	[A]	Potential Registrant	05-2114164045-56-0000
ELANTAS Beck GmbH	[A]	Potential Registrant	05-2114129339-46-0000
BCH Brühl - Chemikalien Handel GmbH	[A]	Potential Registrant	05-2114126702-58-0000

#### 106. Copper chloride

EC number	CAS number	Name
231-842-9	7758-89-6	copper chloride

Pre-SIEF Member: 6

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Sustainability Support Services (Europe) AB	[A] <a href="#">i</a>	Potential Registrant	05-2114129800-57-0000
Quality Chemicals S.L.	[A]	Potential Registrant	05-2114133156-58-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114119645-49-0000
S.Goldmann GmbH & Co. KG	[A]	Potential Registrant	05-2114101611-70-0000
Azelis REACH Services (UK) Limited	[A]	Potential	05-2114148521-56-

Dow Corning Limited - M/I	[A]	Registrant	0000
		Potential	05-2114104070-75-
		Registrant	0000

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### 107. Aminothiazole

EC number	CAS number	Name
202-511-6	96-50-4	aminothiazole

Pre-SIEF Member: 3

SIEF Formation Facilitator: Yes (Reach Registration Services)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Reach Registration Services Ltd	[F]	Potential	05-2114128416-53-
		Registrant	0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential	05-2114101263-69-
		Registrant	0000
Camida Ltd	[A]	Potential	05-2114102992-53-
		Registrant	0000

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### 108. Cobalt lithium dioxide

EC number	CAS number	Name
235-362-0	12190-79-3	cobalt lithium dioxide

Pre-SIEF Member: 5

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
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TODINI AND CO. SPA	[A]	Potential Registrant	05-2114136447-48-0000
Mitsubishi International GmbH	[A]	<a href="#">i</a> Potential Registrant	05-2114119361-61-0000
CHEMICAL INSPECTION & REGULATION SERVICE LIMITED	[A]	Potential Registrant	05-2114101277-60-0000
Azelis REACH Services (UK) Limited	[A]	Potential Registrant	05-2114150832-53-0000
AGM Batteries Ltd	[A]	Potential Registrant	05-2114130527-54-0000

### 109. Copper cyanide

EC number	CAS number	Name
208-883-6	544-92-3	copper cyanide

Pre-SIEF Member: 6

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Bayer CropScience AG - TPR BCNS	[A]	Potential Registrant	05-2114168105-54-0000
TIB Chemicals AG	[A]	Potential Registrant	05-2114119646-47-0000
PCH STANCHEM Sp.J.	[A]	Potential Registrant	05-2114158826-38-0000
Bayer CropScience AG - TPR FSA	[A]	Potential Registrant	05-2114168530-53-0000
Bayer CropScience AG - TPR SA	[A]	Potential Registrant	05-2114142808-44-0000
Ecsa Italia Srl	[A]	Potential Registrant	05-2114120668-48-0000

### 110. Dibutyltin oxide

EC number	CAS number	Name
212-449-1	818-08-6	dibutyltin oxide

Pre-SIEF Member: 2

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
TIB Chemicals AG	[A]	Potential Registrant	05-2114119693-48-0000
ASUA PRODUCTS, S.A.	[A]	Potential Registrant	05-2114123709-47-0000

### 111. Diammonium carbonate

EC number	CAS number	Name
208-058-0	506-87-6	diammonium carbonate

Pre-SIEF Member: 1

SIEF Formation Facilitator:

Pre-registration (Korea):

Contact organisation	Status Info	Participant type	Reference No.
Utraco Holland b.v.	[A]	Potential Registrant	05-2114110936-51-0000

### 112. Cyclohex-1,4-ylenedimethanol

EC number	CAS number	Name
203-268-9	105-08-8	cyclohex-1,4-ylenedimethanol

Pre-SIEF Member: 6

SIEF Formation Facilitator: Yes (Eastman Chemical B.V.)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Eastman Chemical B.V.	[F]	Potential	05-2114109479-44-

DIC Europe GmbH	[A]	Registrant	0000
		Potential	05-2114123154-64-
		Registrant	0000
IBERIAN FAIR TRADING S.L.	[A]	Potential	05-2114168345-46-
		Registrant	0000
ECEM	[A]	Potential	05-2114104784-52-
		Registrant	0000
Jürgen Schmidt Chemievertretung GmbH	[A]	Potential	05-2114143060-69-
		Registrant	0000
Osmo Holz und Color GmbH & Co. KG	[A]	Potential	05-2114111273-66-
		Registrant	0000

### 113. 3,5,5-trimethylhexanoyl chloride

EC number	CAS number	Name
253-168-4	36727-29-4	3,5,5-trimethylhexanoyl chloride

Pre-SIEF Member: 5

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Nitrochemie Aschau GmbH	[A]	Potential Registrant	05-2114107918-44-0000
Schill+Seilacher AG	[A]	Potential Registrant	05-2114132749-42-0000
Azelis REACH Services (UK) Limited	[A]	Potential Registrant	05-2114174258-43-0000
Clariant Produkte (Deutschland) GmbH	[A]	Potential Registrant	05-2114142902-54-0000
Peróxidos Orgánicos s.a.	[A]	Potential Registrant	05-2114103490-66-0000

### 114. Trisodium hexafluoroaluminate

EC number	CAS number	Name
239-148-8	15096-52-3	trisodium hexafluoroaluminate

Pre-SIEF Member: 5

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Elettrochimica Valle Staffora spa	[A]	Potential Registrant	05-2114103870-60-0000
Azelis REACH Services (UK) Limited	[A]	Potential Registrant	05-2114164491-51-0000
TALUM d.d.	[A]	<a href="#">i</a> Potential Registrant	05-2114103281-69-0000
Vopelius Chemie AG	[A]	Potential Registrant	05-2114136470-59-0000
PCH STANCHEM Sp.J.	[A]	Potential Registrant	05-2114168300-60-0000

#### 115. 4-ethyl-2,3-dioxopiperazine-1-carbonyl chloride

EC number	CAS number	Name
261-867-0	59703-00-3	4-ethyl-2,3-dioxopiperazine-1-carbonyl chloride

Pre-SIEF Member: 1

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
ECO-FRONTIER EUROPE	[A]	Potential Registrant	05-2114156734-45-0000

#### 116. Silicic Acid

EC number	CAS number	Name
215-683-2	1343-98-2	Silicic acid

Pre-SIEF Member: 5

SIEF Formation Facilitator: No

Pre-registration (Korea): Yes

Contact organisation	Status Info	Participant type	Reference No.
NAM & NAM Europe GmbH	[A]	Potential Registrant	05-2114142349-48-0000
EDEA TRADING SL	[A]	Potential Registrant	05-2114105678-46-0000
Pluss Organisation	[A]	Potential Registrant	05-2114107160-71-0000
PCAS	[A]	Potential Registrant	05-2114132662-56-0000
ZENDOMU S.L.	[A]	Potential Registrant	05-2114127891-48-0000

### 117. Zinc Cyanide

EC number	CAS number	Name
209-162-9	557-21-1	zinc cyanide

Pre-SIEF Member: 2

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Ecsa Italia Srl	[A]	Potential Registrant	05-2114120669-46-0000
PCH STANCHEM Sp.J.	[A]	Potential Registrant	05-2114158559-35-0000

### 118. Acetamide

EC number	CAS number	Name
200-473-5	60-35-5	acetamide

Pre-SIEF Member: 3

SIEF Formation Facilitator: Yes (Reach Registration Services)

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Reach Registration Services Ltd	[F]	Potential	05-2114110439-55-0000

Utraco Holland b.v.	[A]	Registrant Potential Registrant	05-2114110782-58-0000
BCH Brühl - Chemikalien Handel GmbH	[A]	Potential Registrant	05-2114160699-35-0000

### 119. Disodium Succinate

EC number	CAS number	Name
205-778-7	150-90-3	disodium succinate

Pre-SIEF Member: 2

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
Reach Only Representative Ltd (genbes)	[A]	Potential Registrant	05-2114130684-52-0000
Dr. Paul Lohmann GmbH KG	[A]	Potential Registrant	05-2114111308-61-0000

### 120. 1,2-benzisothiazol-3(2H)-one 1,1-dioxide

EC number	CAS number	Name
201-321-0	81-07-2	1,2-benzisothiazol-3(2H)-one 1,1-dioxide

Pre-SIEF Member: 3

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
JET COMPANY, s.r.o.	[A]	Potential Registrant	05-2114125314-62-0000
PRODUCTOS ADITIVOS SA	[A]	Potential Registrant	05-2114122970-55-0000

**121. Chlorotriphenylmethane**

EC number	CAS number	Name
200-986-4	76-83-5	chlorotriphenylmethane

Pre-SIEF Member: 2

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
PROCOS SpA	[A]	Potential Registrant	05-2114144101-70-0000
Aceto France	[A]	Potential Registrant	05-2114156285-48-0000

**122. Methylcyclopentane**

EC number	CAS number	Name
202-503-2	96-37-7	methylcyclopentane

Pre-SIEF Member: 0

**123. 3-acetoxymethylen-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid**

EC number	CAS number	Name
213-485-0	957-68-6	3-acetoxymethylen-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid

Pre-SIEF Member: 0

SIEF Formation Facilitator:

Pre-registration (Korea):

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#### 124. Pyrazinamide

EC number	CAS number	Name
202-717-6	98-96-4	pyrazinamide

Pre-SIEF Member: 0

SIEF Formation Facilitator: No

Pre-registration (Korea): No

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#### 125. Calcium(2+) 3-(acetylamino)propanesulphonate

EC number	CAS number	Name
278-665-3	77337-73-6	calcium(2+) 3-(acetylamino)propanesulphonate

Pre-SIEF Member: 0

SIEF Formation Facilitator: No

Pre-registration (Korea): No

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#### 126. Tolfenamic Acid

EC number	CAS number	Name
237-264-3	13710-19-5	tolfenamic acid

Pre-SIEF Member: 1

SIEF Formation Facilitator: No

Pre-registration (Korea): No

Contact organisation	Status Info	Participant type	Reference No.
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