

We hereby confirm that igus[®] GmbH, in pursuance with the EG Regulation 1907/2006 (REACH) dated 18. December 2006, acts as a downstream user (producer of products), and as such, we will fulfill all applicable requirements as specified in the REACH Regulation.

The suppliers of our raw material are obliged, in pursuance with REACH Article 33, to inform us immediately if the delivered raw materials contain any SVHC (Substances of Very High Concern) above 0.1 percent by mass. In the event that we receive information to this effect and therefore obtain knowledge that immediately inform you about this.

Based on the current state of knowledge and based on the statement by our suppliers no SVHC above a percentage by mass of 0.1 % are contained in any of our products. Our Products also do not contain substances listed in Annex XIV of EG Regulation 1907/2006.

Update SVHC-List: July 12 2017 (appendix Table 1, 174 substances)

Products delivered by igus[®] GmbH are not subject to registration.

We confirm that the safety data sheets for all raw materials and preparations are present.

Of course, safety relevant information will be made available.

Regards

igus[®] GmbH

Harald Voll

Material Procurement



Table 1: SVHC-List Juli 12 2017

Pos.	Name	EC Number	CAS Number	Date of inclusion
1	Bis (2-ethylhexyl)phthalate (DEHP)	204-211-0	117-81-7	17.12.2014
2	Cadmium sulphate	233-331-6	10124-36-4 31119-53-6	17.12.2014
3	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	223-346-6	3846-71-7	17.12.2014
4	Cadmium fluoride	232-222-0	7790-79-6	17.12.2014
5	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-	239-622-4	15571-58-1	17.12.2014
6	reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass			17.12.2014
7	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	247-384-8	25973-55-1	17.12.2014
8	Cadmium chloride	233-296-7	10108-64-2	16.06.2014
9	Sodium perborate,perboric acid, sodium salt	239-172-9 234-390-0	15120-21-5	16.06.2014
10	1,2-Benzenedicarboxylic acid, dihexylester, branched and linear	271-093-5	68515-50-4	16.06.2014
11	Sodium peroxometaborate	231-556-4	2093666	16.06.2014
12	Imidazolidine-2-thione (2-imidazoline-	202-506-9	96-45-7	16.12.2013
13	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo] -5-hydroxy-6-(phenylazo)naphthalene-2,7-	217-710-3	1937-37-7	16.12.2013
14	Trixylyl phosphate	246-677-8	25155-23-1	16.12.2013
15	Lead di(acetate)	206-104-4	301-04-2	16.12.2013
16	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	209-358-4	573-58-0	16.12.2013
17	Cadmium sulphide	215-147-8	1306-23-6	16.12.2013
18	Dihexyl phthalate	201-559-5	84-75-3	16.12.2013
19	Cadmium oxide	215-146-2	1306-19-0	20.06.2013
20	4-Nonylphenol, branched and linear, ethoxylated [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the			20.06.2013
21	Ammonium pentadecafluorooctanoate (APFO)	223-320-4	3825-26-1	20.06.2013

Pos.	Name	EC Number	CAS Number	Date of inclusion
22	Pentadecafluorooctanoic acid (PFOA)	206-397-9	335-67-1	20.06.2013
23	Cadmium	231-152-8	7440-43-9	20.06.2013
24	Dipentyl phthalate (DPP)	205-017-9	131-18-0	20.06.2013
25	Henicosafuoroundecanoic acid	218-165-4	2058-94-8	19.12.2012
26	Lead dinitrate	233-245-9	10099-74-8	19.12.2012
27	Sulfurous acid, lead salt, dibasic	263-467-1	62229-08-7	19.12.2012
28	Fatty acids, C16-18, lead salts	292-966-7	91031-62-8	19.12.2012
29	4,4'-oxydianiline and its salts	202-977-0	101-80-4	19.12.2012
30	Lead oxide sulfate	234-853-7	12036-76-9	19.12.2012
31	Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped [with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 1A (CLP) or category 1 (DSD), the substance is a member of the group entry of lead compounds, with index number 082-	272-271-5	68784-75-8	19.12.2012
32	Trilead bis(carbonate) dihydroxide	215-290-6	1319-46-6	19.12.2012
33	Tricosafuorododecanoic acid	206-203-2	307-55-1	19.12.2012
34	o-aminoazotoluene	202-591-2	97-56-3	19.12.2012
35	4-Aminoazobenzene	200-453-6	60-09-3	19.12.2012
36	Pentalead tetraoxide sulphate	235-067-7	12065-90-6	19.12.2012
37	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]			19.12.2012
38	4-Nonylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual			19.12.2012
39	Biphenyl-4-ylamine	202-177-1	92-67-1	19.12.2012
40	Lead cyanamidate	244-073-9	20837-86-9	19.12.2012
41	Lead titanium trioxide	235-038-9	12060-00-3	19.12.2012
42	N-pentyl-isopentylphthalate		776297-69-9	19.12.2012
43	1-bromopropane (n-propyl bromide)	203-445-0	106-94-5	19.12.2012
44	Dioxobis(stearato)trilead	235-702-8	12578-12-0	19.12.2012
45	Acetic acid, lead salt, basic	257-175-3	51404-69-4	19.12.2012
46	Heptacosafuorotetradecanoic acid	206-803-4	376-06-7	19.12.2012
47	6-methoxy-m-toluidine (p-cresidine)	204-419-1	120-71-8	19.12.2012
48	Furan	203-727-3	110-00-9	19.12.2012
49	1,2-Diethoxyethane	211-076-1	629-14-1	19.12.2012

Pos.	Name	EC Number	CAS Number	Date of inclusion
50	Pentacosafuorotridecanoic acid	276-745-2	72629-94-8	19.12.2012
51	Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3] [The individual cis- [2] and trans- [3] isomer substances and all possible combinations of the cis-	201-604-9 236-086-3 238-009-9	85-42-7 13149-00-3 14166-21-3	19.12.2012
52	Methyloxirane (Propylene oxide)	200-879-2	75-56-9	19.12.2012
53	N,N-dimethylformamide	200-679-5	68-12-2	19.12.2012
54	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	202-453-1	95-80-7	19.12.2012
55	o-Toluidine	202-429-0	95-53-4	19.12.2012
56	Lead titanium zirconium oxide	235-727-4	12626-81-2	19.12.2012
57	Silicic acid, lead salt	234-363-3	11120-22-2	19.12.2012
58	Trilead dioxide phosphonate	235-252-2	12141-20-7	19.12.2012
59	4,4'-methylenedi-o-toluidine	212-658-8	838-88-0	19.12.2012
60	Tetralead trioxide sulphate	235-380-9	12202-17-4	19.12.2012
61	Orange lead (lead tetroxide)	215-235-6	1314-41-6	19.12.2012
62	[Phthalato(2-)]dioxotrilead	273-688-5	69011-06-9	19.12.2012
63	Tetraethyllead	201-075-4	78-00-2	19.12.2012
64	Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4] [The individual isomers [2], [3] and [4] (including their cis- and trans-stereo isomeric forms) and all possible combinations of the isomers [1] are	247-094-1 243-072-0 256-356-4 260-566-1	25550-51-0 19438-60-9 48122-14-1 57110-29-9	19.12.2012
65	Diisopentylphthalate	210-088-4	605-50-5	19.12.2012
66	Lead monoxide (lead oxide)	215-267-0	1317-36-8	19.12.2012
67	Dimethyl sulphate	201-058-1	77-78-1	19.12.2012
68	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	284-032-2	84777-06-0	19.12.2012
69	Pyrochlore, antimony lead yellow	232-382-1	8012-00-8	19.12.2012
70	Methoxyacetic acid	210-894-6	625-45-6	19.12.2012
71	Dinoseb (6-sec-butyl-2,4-	201-861-7	88-85-7	19.12.2012
72	Bis(pentabromophenyl) ether (decabromodiphenyl ether)	214-604-9	1163-19-5	19.12.2012
73	Dibutyltin dichloride (DBTC)	211-670-0	683-18-1	19.12.2012
74	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	421-150-7	143860-04-2	19.12.2012
75	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) (ADCA)	204-650-8	123-77-3	19.12.2012
76	N-methylacetamide	201-182-6	79-16-3	19.12.2012

Pos.	Name	EC Number	CAS Number	Date of inclusion
77	Lead bis(tetrafluoroborate)	237-486-0	13814-96-5	19.12.2012
78	Diethyl sulphate	200-589-6	64-67-5	19.12.2012
79	α,α -Bis[4-(dimethylamino)phenyl]-4-(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with \geq 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-	229-851-8	6786-83-0	18.06.2012
80	1,2-bis(2-methoxyethoxy)ethane (TEGDME, triglyme)	203-977-3	112-49-2	18.06.2012
81	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with \geq 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-	209-218-2	561-41-1	18.06.2012
82	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-	423-400-0	59653-74-6	18.06.2012
83	Diboron trioxide	215-125-8	1303-86-2	18.06.2012
84	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	219-514-3	2451-62-9	18.06.2012
85	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	202-959-2	101-61-1	18.06.2012
86	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	202-027-5	90-94-8	18.06.2012
87	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Blue 26) [with \geq 0.1% of Michler's ketone (EC No. 202-027-5)	219-943-6	2580-56-5	18.06.2012
88	1,2-dimethoxyethane, ethylene glycol dimethyl ether (EGDME)	203-794-9	110-71-4	18.06.2012
89	[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with \geq 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	208-953-6	548-62-9	18.06.2012
90	Formamide	200-842-0	75-12-7	18.06.2012
91	Lead(II) bis(methanesulfonate)	401-750-5	17570-76-2	18.06.2012
92	2,2'-dichloro-4,4'-methylenedianiline	202-918-9	101-14-4	19.12.2011

Pos.	Name	EC Number	CAS Number	Date of inclusion
93	Zirconia Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium, silicon and zirconium are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (µm). c) alkaline oxide and alkali earth oxide			19.12.2011
94	Lead diazide, Lead azide	236-542-1	13424-46-9	19.12.2011
95	N,N-dimethylacetamide	204-826-4	127-19-5	19.12.2011
96	Lead dipicrate	229-335-2	6477-64-1	19.12.2011
97	Formaldehyde, oligomeric reaction products with aniline	500-036-1	25214-70-4	19.12.2011
98	Arsenic acid	231-901-9	7778-39-4	19.12.2011
99	Bis(2-methoxyethyl) ether	203-924-4	111-96-6	19.12.2011
100	Calcium arsenate	231-904-5	7778-44-1	19.12.2011
101	2-Methoxyaniline, o-Anisidine	201-963-1	90-04-0	19.12.2011
102	Pentazinc chromate octahydroxide	256-418-0	49663-84-5	19.12.2011
103	Bis(2-methoxyethyl) phthalate	204-212-6	117-82-8	19.12.2011
104	1,2-Dichloroethane	203-458-1	107-06-2	19.12.2011
105	4-(1,1,3,3-tetramethylbutyl)phenol	205-426-2	140-66-9	19.12.2011
106	Lead styphnate	239-290-0	15245-44-0	19.12.2011

Pos.	Name	EC Number	CAS Number	Date of inclusion
107	Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium and silicon are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (µm) c) alkaline oxide			19.12.2011
108	Phenolphthalein	201-004-7	77-09-8	19.12.2011
109	Trilead diarsenate	222-979-5	3687-31-8	19.12.2011
110	Dichromium tris(chromate)	246-356-2	24613-89-6	19.12.2011
111	Potassium hydroxyoctaoxodizincatedichromate	234-329-8	11103-86-9	19.12.2011
112	Cobalt dichloride	231-589-4	7646-79-9	2011/06/20 2008/10/28
113	1-Methyl-2-pyrrolidone (NMP)	212-828-1	872-50-4	20.06.2011
114	1,2,3-trichloropropane	202-486-1	96-18-4	20.06.2011
115	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	271-084-6	68515-42-4	20.06.2011
116	2-Ethoxyethyl acetate	203-839-2	111-15-9	20.06.2011
117	Hydrazine	206-114-9	302-01-2 7803-57-8	20.06.2011
118	Strontium chromate	232-142-6	7789-06-2	20.06.2011
119	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	276-158-1	71888-89-6	20.06.2011
120	Acids generated from chromium trioxide and their oligomers. Names of the acids and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid.	231-801-5 236-881-5	7738-94-5 13530-68-2	15.12.2010
121	Cobalt(II) diacetate	200-755-8	71-48-7	15.12.2010
122	Chromium trioxide	215-607-8	1333-82-0	15.12.2010
123	2-Methoxyethanol	203-713-7	109-86-4	15.12.2010
124	2-Ethoxyethanol	203-804-1	110-80-5	15.12.2010
125	Cobalt(II) sulphate	233-334-2	10124-43-3	15.12.2010
126	Cobalt(II) dinitrate	233-402-1	10141-05-6	15.12.2010

Pos.	Name	EC Number	CAS Number	Date of inclusion	
127	Cobalt(II) carbonate	208-169-4	513-79-1	15.12.2010	
128	Boric acid	233-139-2	10043-35-3	18.06.2010	
		234-343-4	11113-50-1		
129	Disodium tetraborate, anhydrous	215-540-4	1303-96-4	18.06.2010	
			1330-43-4		
			12179-04-3		
130	Potassium dichromate	231-906-6	7778-50-9	18.06.2010	
131	Trichloroethylene	201-167-4	79-01-6	18.06.2010	
132	Ammonium dichromate	232-143-1	7789-09-5	18.06.2010	
133	Potassium chromate	232-140-5	7789-00-6	18.06.2010	
134	Tetraboron disodium heptaoxide,	235-541-3	12267-73-1	18.06.2010	
135	Sodium chromate	231-889-5	7775-11-3	18.06.2010	
136	Acrylamide	201-173-7	79-06-1	30.03.2010	
137	Anthracene oil, anthracene paste, anthracene fraction	295-275-9	91995-15-2	13.01.2010	
138	Anthracene oil, anthracene paste,	295-278-5	91995-17-4	13.01.2010	
139	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	215-693-7	1344-37-2	13.01.2010	
140	Tris(2-chloroethyl)phosphate	204-118-5	115-96-8	13.01.2010	
141	Anthracene oil	292-602-7	90640-80-5	13.01.2010	
142	Lead chromate	231-846-0	7758-97-6	13.01.2010	
143	2,4-Dinitrotoluene	204-450-0	121-14-2	13.01.2010	
144	Diisobutyl phthalate	201-553-2	84-69-5	13.01.2010	
145	Anthracene oil, anthracene-low	292-604-8	90640-82-7	13.01.2010	
146	Anthracene oil, anthracene paste	292-603-2	90640-81-6	13.01.2010	
147	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	235-759-9	12656-85-8	13.01.2010	
148	Pitch, coal tar, high temp.	266-028-2	65996-93-2	13.01.2010	
149	Anthracene	204-371-1	120-12-7	28.10.2008	
150	Diarsenic pentaoxide	215-116-9	1303-28-2	28.10.2008	
151	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha- hexabromocyclododecane Beta- hexabromocyclododecane Gamma- hexabromocyclododecane	247-148-4	25637-99-4	28.10.2008	
			221-695-9		3194-55-6
					134237-50-6
					134237-51-7
			134237-52-8		
152	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	287-476-5	85535-84-8	28.10.2008	
153	Bis(tributyltin) oxide (TBTO)	200-268-0	56-35-9	28.10.2008	
154	Triethyl arsenate	427-700-2	15606-95-8	28.10.2008	
155	Benzyl butyl phthalate (BBP)	201-622-7	85-68-7	28.10.2008	
156	5-tert-butyl-2,4,6-trinitro-m-xylene (Musk xylene)	201-329-4	81-15-2	28.10.2008	
157	Dibutyl phthalate (DBP)	201-557-4	84-74-2	28.10.2008	

Pos.	Name	EC Number	CAS Number	Date of inclusion
158	Lead hydrogen arsenate	232-064-2	7784-40-9	28.10.2008
159	4,4'- Diaminodiphenylmethane (MDA)	202-974-4	101-77-9	28.10.2008
160	Sodium dichromate	234-190-3	7789-12-0 10588-01-9	28.10.2008
161	Diarsenic trioxide	215-481-4	1327-53-3	28.10.2008
162	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with \geq 0.3% of dihexyl phthalate (EC No. 201-559-5)	271-094-0 272-013-0	68515-51-5 68648-93-1	15.06.2015
163	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual isomers of [1] and [2] or any combination thereof]			15.06.2015
164	1,3-propanesultone	214-317-9	1120-71-4	17.12.2015
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-	223-383-8	3864-99-1	17.12.2015
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	253-037-1	36437-37-3	17.12.2015
167	Nitrobenzene	202-716-0	98-95-3	17.12.2015
168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	206-801-3	375-95-1 21049-39-8 4149-60-4	17.12.2015
169	Benzo[def]chrysene	200-028-5	50-32-8	20.06.2016
170	4,4'-isopropylidenediphenol Bisphenol A; BPA	201-245-8	80-05-7	12.01.2017
171	4-heptylphenol, branched and linear substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof		-	12.01.2017

	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts Decanoic acid, nonadecafluoro-, sodium salt		3830-45-3	
	Ammonium nonadecafluorodecanoate	221-470-5	3108-42-7	
172	Nonadecafluorodecanoic acid	206-400-3	335-76-2	12.01.2017
173	p-(1,1-dimethylpropyl)phenol	201-280-9	80-46-6	12.01.2017
174	Perfluorohexane-1-sulphonic acid and its salts (PFHxS)	-	-	07.07.2017

List of References:

Table 1: <http://echa.europa.eu/de/candidate-list-table/>