



LIAN DUNG

ELECTRIC WIRE MATERIAL CO., LTD.

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危害物質限用保證書

Environmental Protection Conformity Declaration

敝司保證提供給 貴公司的製品及附屬物品之有害物質含量符合【RoHS】2011/65 / EU 附件二和修訂指令 (EU) 2015/863、【PAHs】ZEK 01-08、【PFOS】2006/122/EC 與 REACH 之 SVHC 之規範，主要指定物質項目如下所列。

We hereby guarantee that the amount of hazardous substances contained in all or part of products. Submitted to your company conforms to the standards set by the regulation of Directive 【RoHS】2011/65/EU Annex II and amending Directive (EU)2015/863、【PAHs】ZEK 01-08、【PFOS】2006/122/EC & SVHC of REACH.

The main substances are as listed as below.

NO.	Directive	Substances Articles	Standard (ppm).	
1.	RoHS	(1) 鉛和鉛其化合物 Lead (Pb) and Lead compounds	(1) < 1000 ppm	
		(2) 鉛在鋼中合金 Steel alloy		
		RoHS 第 4(1)條要求除去者 It is exempted from the requirements of Article 4(1)	(2) < 0.35 wt%	
		(3) 鉛在鋁中合金 Aluminum alloy		
		RoHS 第 4(1)條要求除去者 It is exempted from the requirements of Article 4(1)	(3) < 0.4 wt%	
		(4) 鉛在銅中和金 Copper alloy		
		RoHS 第 4(1)條要求除去者 It is exempted from the requirements of Article 4(1)	(4) < 4 wt%	
		2.	鎘和鎘其化合物 Cadmium (Cd) and cadmium compounds	< 100 ppm
		3.	汞和汞其化合物 Mercury (Hg) and mercury compounds	< 1000 ppm
		4.	六價鉻化合物 Hexavalent-Chromium(Cr ⁶⁺) compounds	< 1000 ppm
5.	多溴聯苯 Polybrominated biphenyls (PBB)	< 1000 ppm		
6.	聚溴二苯醚 Polybrominated diphenyl ethers (PBDE)	< 1000 ppm		
7.	鄰苯二甲酸二(2-乙基己基)酯 (DEHP) Bis (2-ethyl(hexyl)phthalate)	< 1000 ppm		
8.	鄰苯二甲酸甲苯基丁酯 (BBP) Benzyl butyl phthalate	< 1000 ppm		
9.	鄰苯二甲酸二丁酯 (DBP) Dibutyl phthalate	< 1000 ppm		
10.	鄰苯二甲酸二異丁酯 (DIBP) Diisobutyl phthalate	< 1000 ppm		
11.	PAHs	多環芳香碳氫化合物： Polycyclic Aromatic Hydrocarbons(PAHS)	< 200 ppm	
		苯並芘 Benzo(a)pyren	< 20 ppm	
12.	PFOS	全氟辛硫磺酸鹽 PFOS	<50ppm	
13.	SVHC	REACH 高關注物質 SVHC 191 項 (附表一)	<1000ppm(單項)	

※若本公司違反上述保證書，因而造成的損失及風險，本公司將承擔一切責任。

姓名 (Name) : 林明宗

公司印章 (Company Stamp) :

職位 (Position) : 管理代表

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REACH 高關注物質 SVHC 191 項

序號	物質名稱 Substances Name	化學文摘號碼 CSA NO.	歐洲委員會號碼 EC NO.
1	三乙基砷酸鹽 Triethyl arsenate	15606-95-8	427-700-2
2	蒽 Anthracene	120-12-7	204-371-1
3	4,4'-二氨基二苯甲烷 4,4'-Diaminodiphenylmethane	101-77-9	202-974-4
4	鄰苯二甲酸二丁酯 (DBP)Dibutyl phthalate	84-74-2	201-557-4
5	二氯化鈷 Cobalt dichloride	7646-79-9	231-589-4
6	五氧化二砷 Diarsenic pentaoxide	1303-28-2	215-116-9
7	三氧化二砷 Diarsenic trioxide	1327-53-3	215-481-4
8	重鉻酸鈉 Sodium dichromate	7789-12-0 10588-01-9	234-190-3
9	二甲苯麝香 5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	81-15-2	201-329-4
10	鄰苯二甲酸二(2-乙基己基)酯(DEHP) Bis (2-ethyl(hexyl)phthalate)	117-81-7	204-211-0
11	六溴環十二烷及同素異構物 Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified	134237-50-6 134237-51-7 134237-52-8	247-148-4 221-695-9
12	短鏈氯化石蠟(C10-13) Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	287-476-5
13	氧化雙三丁基錫 Bis(tributyltin)oxide (TBTO)	56-35-9	200-268-0
14	砷酸氫鉛 Lead hydrogen arsenate	7784-40-9	232-064-2
15	鄰苯二甲酸甲基丁酯(BBP) Benzyl butyl phthalate	85-68-7	201-662-7
16	蒽油 Anthracene oil	90640-80-5	292-602-7
17	蒽油，蒽糊，輕油 Anthracene oil, anthracene paste, distn. Lights	91995-17-4	295-278-5
18	蒽油，蒽糊，蒽縮分離液 Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	295-275-9
19	蒽油，含蒽量少 Anthracene oil, anthracene-low	90640-82-7	292-604-8
20	蒽油，蒽糊 Anthracene oil, anthracene paste	90640-81-6	292-603-2
21	煤瀝青，高溫 Coal tar pitch, high temperature	65996-93-2	266-028-2
22	丙烯醯胺 Acrylamide	79-06-1	201-173-7
23	2,4-二硝基甲苯 2,4-Dinitrotoluene	121-14-2	204-450-0
24	鄰苯二甲酸二異丁酯 Diisobutyl phthalate	84-69-5	201-553-2
25	鉻酸鉛 Lead chromate	7758-97-6	231-846-0
26	紅色鉬鉻酸鉛硫酸鹽 (C.I. 紅色 104) Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	12656-85-8	235-759-9
27	黃色硫化鉻酸鉛 (C.I. 黃色 34) Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	215-693-7
28	三 2-(氯乙基)磷酸酯 Tris (2-chloroethyl) phosphate	115-96-8	204-118-5
29	三氯乙烯 Trichloroethylene	201-167-4	79-01-6
30	硼酸 Boric acid	233-139-2 234-343-4	10043-35-3 11113-50-1
31	無水四硼酸二鈉 Disodium tetraborate anhydrous	215-840-4	1330-43-4 12179-04-3 1303-96-4

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32	水合七氧四硼酸二鈉 Tetraboron disodium heptaoxide hydrate	235-541-3	12267-73-1
33	鉻酸鈉 Sodium chromate	231-889-5	7775-11-3
34	鉻酸鉀 Potassium chromate	232-140-5	7789-00-6
35	重鉻酸銨 Ammonium dichromate	232-143-1	7789-09-5
36	重鉻酸鉀 Potassium dichromate	231-906-6	7778-50-9
37	硫酸鈷 (Cobalt(II) sulphate)	10124-43-3	233-334-2
38	硝酸鈷 (Cobalt(II) dinitrate)	10141-05-6	233-402-1
39	碳酸鈷 (Cobalt(II) carbonate)	513-79-1	208-169-4
40	醋酸鈷 (Cobalt(II) diacetate)	71-48-7	200-755-8
41	乙二醇單甲醚 (2-Methoxyethanol)	109-86-4	203-713-7
42	乙二醇單乙醚 (2-Ethoxyethanol)	110-80-5	203-804-1
43	三氧化二鉻 (Chromium trioxide)	1333-82-0	215-607-8
44	三氧化二鉻及其低聚物產生的酸：鉻酸、重鉻酸、鉻酸和重鉻酸的低聚物 (Acids generated from chromium trioxide and their oligomers: Chromic acid、Dichromic acid Oligomers of chromic acid and dichromic acid)	7738-94-5 13530-68-2 - (-)	231-801-5 236-881-5
45	乙二醇乙醚乙酸酯 (2-ethoxyethyl acetate)	111-15-9	203-839-2
46	鉻酸鋇 (strontium chromate)	7789-6-2	232-142-6
47	鄰苯二甲酸二(C7-11 支鏈與直鏈)烷基酯 (1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters)	68515-42-4	271-084-6
48	聯氨 (Hydrazine)	7803-57-8 302-01-2	206-114-9
49	N-甲基吡咯烷酮 (1-methyl-2-pyrrolidone)	872-50-4	212-828-1
50	1,2,3-三氯丙烷 (1,2,3-trichloropropane)	96-18-4	202-486-1
51	鄰苯二甲酸二(C6-8 支鏈與直鏈)烷基酯，富 C7 (1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich)	71888-89-6	276-158-1
52	對特辛基苯酚/ 辛基酚 4-tert-Octylphenol	140-66-9	205-426-2
53	鄰甲氧基苯胺 2-Methoxyaniline	90-04-0	201-963-1
54	砷酸 Arsenic acid	7778-39-4	231-901-9
55	砷酸鈣 Calcium arsenate	7778-44-1	231-904-5
56	砷酸鉛 Trilead diarsenate	3687-31-8	222-979-5
57	1,2-二氯乙烷 1,2-Dichloroethane	107-06-2	203-458-1
58	雙(2-甲氧基乙基)醚 Bis(2-methoxyethyl) ether	111-96-6	203-924-4
59	鄰苯二甲酸雙(2-甲氧基乙基)酯 Bis(2-methoxyethyl) phthalate	117-82-8	204-212-6
60	N,N-二甲基乙醯胺 N,N-dimethylacetamide (DMAC)	127-19-5	204-826-4
61	甲醛與苯胺的寡聚反應物 Formaldehyde, oligomeric reaction products with aniline (technical MDA)	25214-70-4	500-036-1
62	疊氮化鉛 Lead diazide, Lead azide	13424-46-9	236-542-1
63	中性斯蒂酚酸鉛	15245-44-0	239-290-0

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	Lead styphnate		
64	2,2'-二氯-4,4'-二氨基二苯基甲烷 2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4	202-918-9
65	鉻酸鉻 Dichromium tris(chromate)	24613-89-6	246-356-2
66	氫氧化鉻酸鉍 Potassium hydroxyoctaoxidizin catedichromate	11103-86-9	234-329-8
67	八氫氧化五鉻酸鉍 Pentazinc chromate octahydroxide	49663-84-5	256-418-0
68	酚酞 Phenolphthalein	77-09-8	201-004-7
69	矽酸鋁，耐火陶瓷纖維(主要成分濃度於可變範圍內) Aluminosilicate Refractory Ceramic Fibres (RCF)	NA	NA
70	鋯矽酸鋁，耐火陶瓷纖維(主要成分濃度於可變範圍內) Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF)	NA	NA
71	苦味酸鉛 Lead dipicrate	6477-64-1	229-335-2
72	1,2-雙(2-甲氧基乙氧基)乙烷 (TEGDME;三甘醇二甲醚) 1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	203-977-3
73	1,2-二甲氧基乙烷，乙二醇二甲醚 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	203-794-9
74	三氧化二硼 Diboron trioxide	1303-86-2	215-125-8
75	甲酰胺 Formamide	75-12-7	200-842-0
76	甲基磺酸鉛 (II) Lead(II) bis(methanesulfonate)	17570-76-2	401-750-5
77	1,3,5-三(環氧乙烷-2-基甲基)-1,3,5-三iazine-2,4,6-三酮 1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione (TGIC)	2451-62-9	219-514-3
78	1,3,5-三[(2S,2R)-2,3-環氧丙基]-1,3,5-三嗪-2,4,6-(1H,3H,5H)-三酮(β-異氰脲酸三縮水甘油酯) 1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β-TGIC)	59653-74-6	423-400-0
79	4,4'-雙(二甲基氨基)二苯甲酮 4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	90-94-8	202-027-5
80	N,N,N',N'-四甲基-4,4'-亞甲基二苯胺 N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	202-959-2
81	[4-[4,4'-雙(二甲基氨基)二苯亞甲基]環己基-2,5-二烯-1-亞基]二甲基氯化銨 (CI 鹼性紫 3) [4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C. I. Basic Violet 3)	548-62-9	208-953-6
82	[4-[4-苯胺基-1-萘基][4-(二甲基氨基)苯基]亞甲基]環己基-2,5-二烯-1-亞基]二甲基氯化銨 (CI 鹼性藍 26) [4-[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C. I. Basic Blue 26)	2580-56-5	219-943-6
83	α,α-雙[4-(二甲基氨基)苯基]-4-(苯基氨基)萘-1-甲醇 (CI 溶劑 4) α,α-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C. I. Solvent Blue 4)	6786-83-0	229-851-8
84	4,4'-雙(二甲基氨基)-4''-(甲氨基)三苯甲醇 4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	561-41-1	209-218-2
85	氰基鉛鹽 Lead cyanamidate	20837-86-9	244-073-9
86	亞硫酸鉛 (II) Sulfurous acid, lead salt, dibasic	62229-08-7	263-467-1
87	偶氮二甲醯胺 Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	204-650-8
88	C16-18-脂肪酸鉛鹽 Fatty acids, C16-18, lead salts	91031-62-8	292-966-7
89	鄰苯二甲酸二異戊酯 Diisopentylphthalate(DIPP)	605-50-5	210-088-4
90	4-氨基聯苯 Biphenyl-4-ylamine	92-67-1	202-177-1
91	四氧化三鉛 Orange lead (lead tetroxide)	1314-41-6	215-235-6
92	4,4'-二氨基二苯醚 4,4'-oxydianiline and its salts	101-80-4	202-977-0

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93	1,2-苯二羧二戊酯 (支鏈和直鏈) 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	284-032-2
94	鄰氨基偶氮甲苯 o-aminoazotoluene	97-56-3	202-591-2
95	磷酸氧化鉛 Trilead dioxide phosphonate	12141-20-7	235-252-2
96	環氧丙烷 Methyloxirane (Propylene oxide)	75-56-9	200-879-2
97	2,4-二氨基甲苯 4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	202-453-1
98	甲氧基乙酸 Methoxyacetic acid	625-45-6	210-894-6
99	溴代正丙烷 1-bromopropane (n-propyl bromide)	106-94-5	203-445-0
100	全氟代十四酸 Heptacosaf fluorotetradecanoic acid	376-06-7	206-803-4
101	全氟十二烷酸 Tricosaf fluorododecanoic acid	307-55-1	206-203-2
102	全氟十三酸 Pentacosaf fluorotridecanoic acid	72629-94-8	276-745-2
103	氧化鉛與硫酸鉛的複合物 Pentalead tetraoxide sulphate	12065-90-6	235-067-7
104	四乙基鉛 Tetraethyllead	78-00-2	201-075-4
105	雙(十八酸基)二氧代三鉛 Dioxobis(stearato)trilead	12578-12-0	235-702-8
106	鄰苯二甲酸正戊基異戊基酯 N-pentyl-isopentylphthalate	776297-69-9	-
107	三域式硫酸鉛 Tetralead trioxide sulphate	12202-17-4	235-380-9
108	乙二醇二乙醚 1,2-Diethoxyethane	629-14-1	211-076-1
109	地樂酚 Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	201-861-7
110	N-甲基乙酰胺 N-methylacetamide	79-16-3	201-182-6
111	十溴聯苯醚 Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	1163-19-5	214-604-9
112	二鹽基鄰苯二甲酸鉛 [Phthalato(2-)]dioxotrilead	69011-06-9	273-688-5
113	域式乙酸鉛 Acetic acid, lead salt, basic	51404-69-4	257-175-3
114	鈦酸鉛 Lead titanium trioxide	12060-00-3	235-038-9
115	域式硫酸鉛 Lead oxide sulfate	12036-76-9	234-853-7
116	硫酸二甲酯 Dimethyl sulphate	77-78-1	201-058-1
118	硫酸二乙酯 Diethyl sulphate	64-67-5	200-589-6
119	4,4'-二氨基-3,3'-二甲基二苯甲烷 4,4'-methylenedi-o-toluidine	838-88-0	212-658-8
120	分支或線性的壬基酚，含有線性或分支、共價綁定苯酚的9個碳烷基鏈的物質，包括 UVCB 物質以及任何含有獨立或組合的界定明確的同分異構體的物質 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 isomers or a combination thereof]	-	-
121	辛基酚聚醚-9，包括界定明確的物質以及 UVCB 物質、聚合物和同系物 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	-	-
122	N,N-二甲基甲醯胺 N,N-dimethylformamide	68-12-2	200-679-5
123	呋喃 Furan	110-00-9	203-727-3

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124	碱式碳酸鉛 Trilead bis(carbonate)dihydroxide	1319-46-6	215-290-6
125	摻雜鉛的矽酸鋇 Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped	68784-75-8	272-271-5
126	3-乙基-2-甲基-2-(3-甲基丁基)噁唑烷 3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	421-150-7
127	鄰甲苯胺 o-Toluidine	95-53-4	202-429-0
128	氧化鉛 Lead monoxide (lead oxide)	1317-36-8	215-267-0
129	鈦酸鉛鋇 Lead titanium zirconium oxide	12626-81-2	235-727-4
130	4-胺基偶氮苯 4-Aminoazobenzene	60-09-3	200-453-6
131	矽酸鉛 Silicic acid, lead salt	11120-22-2	234-363-3
132	硝酸鉛 Lead dinitrate	10099-74-8	233-245-9
133	氟硼酸鉛 Lead bis(tetrafluoroborate)	13814-96-5	237-486-0
134	二丁基錫 (DBTC) Dibutyltin dichloride (DBTC)	683-18-1	211-670-0
135	順環己烷-1,2-二羧酸酐 Cyclohexane-1,2-dicarboxylic anhydride (Hexahydrophthalic anhydride - HHPA)	85-42-7 13149-00-3 14166-21-3	201-604-9 236-086-3 238-009-9
136	甲基六氫苯酐、4-甲基六氫苯酐、甲基六氫化鄰苯二甲酸酐、3-甲基六氫苯二甲酸酐 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 covered by this entry]	25550-51-0 19438-60-9 48122-14-1 57110-29-9	247-094-1 243-072-0 256-356-4 260-566-1
137	全氟十一烷酸 Henicosaflluoroundecanoic acid	2058-94-8	218-165-4
138	2-甲氧基-5-甲基苯胺 6-methoxy-m-toluidine (p-cresidine)	120-71-8	204-419-1
139	鎘 Cadmium	7440-43-9	231-152-8
140	氧化鎘 Cadmium oxide	1306-19-0	215-146-2
141	全氟辛酸銨 (APFO) Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	223-320-4
142	全氟辛酸 (PFOA) Pentadecafluorooctanoic acid (PFOA)	335-67-1	209-397-9
143	鄰苯二甲酸二戊酯 (DPP) Dipentyl phthalate (DPP)	131-18-0	205-017-9
144	分支或線性的乙氧基王基酚[包括含有 9 個碳烷基鏈的所有獨立的同分異構體和所有含有線性或分支 9 個 碳烷基鏈的 UVCB 物質] 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 individual isomers and/or combinations thereof]	-	-
145	硫化鎘 Cadmium sulphide	1306-23-6	215-147-8
146	鄰苯二甲酸二己酯 Dihexyl phthalate(DNHP)	84-75-3	201-559-5
147	CI 直接紅 28 Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)] bis(4-aminonaphthalene-1-sulphonate) (C. I. Direct Red 28)	573-58-0	209-358-4
148	CI 直接黑 38 Disodium 4-amino-3'-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo] -5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C. I. Direct Black 38)	1937-37-7	217-710-3
149	亞乙基硫脲 Imidazolidine-2-thione; 2-imidazoline-2-thiol	96-45-7	202-506-9
150	醋酸鉛 Lead di (acetate)	301-04-2	206-104-4

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151	磷酸三(二甲苯)酯 Trixylyl phosphate	25155-23-1	246-677-8
152	鄰苯二甲酸二己酯(支鏈和直鏈) 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	271-093-5
153	氯化鎘 Cadmium chloride	10108-64-2	233-296-7
154	過硼酸鈉 Sodium perborate; perboric acid, sodium salt	-	239-172-9; 234-390-0
155	過氧偏硼酸鈉 Sodium peroxometaborate	7632-04-4	231-556-4
156	氟化鎘 Cadmium fluoride	7790-79-6	232-222-0
157	硫化鎘 Cadmium sulphate	233-331-6	10124-36-4; 31119-53-6
158	2-[2-羥基-3',5'-二叔丁基苯基]-苯並三唑 2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	223-346-6
159	2-(2'-羥基-3',5'-二叔戊基苯基)苯並三唑 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	247-384-8
160	二正辛基-雙(2-乙基己基巰基乙酸酯)錫 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1	239-622-4
161	二正辛基-雙(2-乙基己基巰基乙酸酯)錫和單辛基-三(2-乙基己基巰基乙酸酯)錫的反應物 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 of DOTE and MOTE)	-	-
162	鄰苯二甲酸二(C6-C6)烷基酯:(癸基,己基,辛基)酯與1,2-鄰苯二甲酸的複合物且鄰苯二甲酸二己酯含量≥0.3% 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate	68515-51-5 68648-93-1	271-094-0 272-013-1
163	5-仲丁基-2-(2,4-二甲基環己-3-烯-1-基)-5-甲基-1,3-二惡烷[1],5-仲丁基-2-(4,6-二甲基環己-3-烯-1-基)-5-甲基-1,3-二惡烷[2][覆蓋任何[1]和[2]或者其任意組合的單獨的異構體(卡拉花醛及其同分異構物)] 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 stereoisomers of [1] and [2] or any combination thereof]	-	-
164	1,3-丙磺內酯 1,3-propanesultone	1120-71-4	214-317-9
165	2,4-二叔丁基-6-(5-氯苯三唑-2-基)苯酚(UV-327) 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	223-383-8
166	2-(2H-苯并三唑-2-基)-4-三級丁基-6-二級丁基苯酚(uv-350) 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	253-037-1
167	硝苯 Nitrobenzene	98-95-3	202-716-0
168	全氟壬酸及其鈉與銨鹽 Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1 21049-39-8 4149-60-4	206-801-3
169	苯并(a)芘 Benzo[def]chrysene	50-32-8	200-028-5
170	雙酚 A 4,4'-isopropylidenediphenol(bisphenol A)	80-05-07	201-245-8
171	十九氟癸酸及其鈉和銨鹽 nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	3108-42-7 335-76-2 3830-45-3	206-400-3 - 221-470-5
172	對(1,1-二甲基丙基)苯酚 p-(1,1-dimethylpropyl)phenol	80-46-6	201-280-9
173	4-庚基苯酚,支鏈及直鏈包括含有7個碳烷基鏈的所有獨立的分異構體和所有含有線性或分支7個碳烷基鏈的UVCB物質 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]	-	-
174	全氟己基磺酸及其鹽類 Perfluorohexane-1-sulphonic acid and its salts (PFHxS)	206-587-1	355-46-4
175	苯並[a]蒽 Benz[a]anthracene	56-55-3	200-280-6

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176	碳酸鎘 Cadmium carbonate	513-78-0	208-168-9
177	氫氧化鎘 Cadmium hydroxide	21041-95-2	244-168-5
178	硝酸鎘 Cadmium nitrate	10325-94-7	233-710-6
179	苯並[a]菲 Chrysene	218-01-9	205-923-4
180	德克隆[包括所有反式和順式異構體及其組合] Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene (“Dechlorane Plus”™)	-	-
181	1,3,4-噻唑烷-2,5-二硫酮, 甲醛及 4-庚基苯酚支鏈及直鏈反應物, (RP-HP) [含≥0.1% w/w 支鏈及直鏈 4-庚基苯酚] Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with ≥0.1% w/w 4-heptylphenol, branched and linear]	-	-
182	八甲基環四矽氧烷(D4) Octamethylcyclotetrasiloxane (D4)	556-67-2	209-136-7
183	十甲基環戊矽氧烷(D5) Decamethylcyclopentasiloxane (D5)	541-02-6	208-764-9
184	十二甲基環己矽氧烷(D6) Dodecamethylcyclohexasiloxane (D6)	540-97-6	208-762-8
185	鉛 Lead	7439-92-1	231-100-4
186	八硼酸二鈉 Disodium octaborate	12008-41-2	234-541-0
187	苯並[G, H, I]芘 Benzo[ghi]perylene	191-24-2	205-883-8
188	氫化三聯苯 Terphenyl hydrogenated	61788-32-7	262-967-7
189	乙二胺(EDA) Ethylenediamine (EDA)	107-15-3	203-468-6
190	偏苯三酸酐(TMA) Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (Trimellitic Anhydride) (TMA)	552-30-7	209-008-0
191	鄰苯二甲酸二環己酯(DCHP) Dicyclohexyl Phthalate (DCHP)	84-61-7	201-545-9