



SCL03I000613025 Report No.

ZHONGSHAN FUZHOU ADHESIVE-PRODUCT CO.,LTD Applicant Address TORCH HIGH-TECH DEVELOPMENT ZONE, ZHONGSHAN CITY, GUANGDONGPROVINCE CHINA

The following sample(client	s) and sample inform	nation was/were	submitted and	l identified by	/on the behal	f of the
Sample Name	可移胶					
Client Reference Information	22/23/25/2105/2106/ 2186/2293/2245/080		2243/2107/223	3/2283/2129/23	306/070/075/	
Sample Received Date	Jan. 30, 2016					
Testing Period	Jan. 30, 2016 to Feb.	5, 2016				
Test Requested	As specified by clien Regulation(EC) No 1				· · · · · ·	nder
Test Method	Please refer to the fol	lowing page(s).				
Test Result(s)	Please refer to the fol	lowing page(s).				
Summary	According to the ana	•		168 SVHC sub	stances are all	less
	than 0.1%(w/w) in th	e submitted samp	le(s).			

Tested by

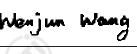


as Chen

Ringhong Wan

Qinghong Wan Lab Manager

Reviewed by



Feb. 6, 2016

No. R131020341

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Centre Testing International Group Co., Ltd. Shunde Branch

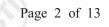
Date







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Test Result(s)

Batch	No.	Substance Name(s)	CAS No.	EC No.	Concentration (%)	Report Limit
I	1	Anthracene	120-12-7	204-371-1	N.D.	0.005%
I	2	4,4'- Diaminodiphenylmethane	101-77-9	202-974-4	N.D.	0.005%
Ι	3	Dibutyl phthalate(DBP)	84-74-2	201-557-4	N.D.	0.005%
Ι	4	Cobalt dichloride*	7646-79-9	231-589-4	N.D.	0.01%
Ι	5	Diarsenic pentaoxide*	1303-28-2	215-116-9	N.D.	0.01%
Ι	6	Diarsenic trioxide*	1327-53-3	215-481-4	N.D.	0.01%
Ι	7	Sodium dichromate*	7789-12-0/ 10588-01-9	234-190-3	N.D.	0.01%
I	8	Musk xylene	81-15-2	201-329-4	N.D.	0.005%
I	9	Bis(2-ethyl(hexyl)phthalate)(DEHP)	117-81-7	204-211-0	N.D.	0.005%
T	10		25637-99-4/	247-148-4/	ND	0.0050/
Ι	10	Hexabromocyclododecane (HBCDD)	3194-55-6	221-695-9	N.D.	0.005%
Ι	11	Short Chain Chlorinated Paraffins (SCCPs)	85535-84-8	287-476-5	N.D.	0.05%
Ι	12	Bis(tributyltin)oxide (TBTO)*	56-35-9	200-268-0	N.D.	0.005%
Ι	13	Lead hydrogen arsenate*	7784-40-9	232-064-2	N.D.	0.01%
Ι	14	Benzyl butyl phthalate(BBP)	85-68-7	201-622-7	N.D.	0.005%
I	15	Triethyl arsenate*	15606-95-8	427-700-2	N.D.	0.01%
Л	16	[®] Anthracene oil	90640-80-5	292-602-7	N.D.	0.05%
II	17	^① Anthracene oil, anthracene paste, distn. Lights ****	91995-17-4	295-278-5	N.D.	0.05%
II	18	[®] Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	295-275-9	N.D.	0.05%
II	19	¹ Anthracene oil, anthracene-low	90640-82-7	292-604-8	N.D.	0.05%
II	20	[®] Anthracene oil, anthracene paste	90640-81-6	292-603-2	N.D.	0.05%
•II	21	¹ Coal tar pitch, high temperature	65996-93-2	266-028-2	N.D.	0.05%
П	22	Acrylamide	79-06-1	201-173-7	N.D.	0.01%
П	23	2,4-Dinitrotoluene	121-14-2	204-450-0	N.D.	0.01%
II	24	Diisobutyl phthalate (DIBP)	84-69-5	201-553-2	N.D.	0.005%
II	25	[©] Lead chromate	7758-97-6	231-846-0	N.D.	0.05%
II	26	[©] Lead chromate molybdate sulphate red (C.I. Pigment Red 104)***	12656-85-8	235-759-9	N.D.	0.05%
II	27	[®] Lead sulfochromate yellow (C.I. Pigment Yellow 34)***	1344-37-2	215-693-7	N.D.	0.05%
II	28	Tris(2-chloroethyl)phosphate (TCEP)	115-96-8	204-118-5	N.D.	0.01%
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Batch	No.	Substance Name(s)	CAS No.	EC No.	Concentration (%)	Repor Limit
III	29	Trichloroethylene	79-01-6	201-167-4	N.D.	0.005%
ш	30	[®] Boric acid	10043-35-3 11113-50-1	233-139-2 234-343-4	N.D.	0.01%
_				234-343-4		
III	III 31	³ Disodium tetraborate,	1330-43-4 12179-04-3	215-540-4	N.D.	0.01%
111	51	anhydrous*****	12179-04-3	215-540-4	N.D.	0.01%
III	32	[®] Tetraboron disodium heptaoxide, hydrate****	12267-73-1	235-541-3	N.D.	0.01%
III	33	Sodium chromate*	7775-11-3	231-889-5	N.D.	0.01%
III	34	Potassium chromate*	7789-00-6	232-140-5	N.D.	0.01%
III	35	Ammonium dichromate*	7789-09-5	232-143-1	N.D.	0.01%
Ш	36	Potassium dichromate*	7778-50-9	231-906-6	N.D.	0.01%
IV	37	Cobalt(II) sulphate*	10124-43-3	233-334-2	N.D.	0.01%
IV	38	Cobalt(II) dinitrate*	10141-05-6	233-402-1	N.D.	0.01%
IV	39	Cobalt(II) carbonate*	513-79-1	208-169-4	N.D.	0.01%
IV	40	Cobalt(II) diacetate*	71-48-7	200-755-8	N.D.	0.01%
IV	41	2-Methoxyethanol	109-86-4	203-713-7	N.D.	0.0059
IV	42	2-Ethoxyethanol	110-80-5	203-804-1	N.D.	0.0059
IV	43	Chromium trioxide*	1333-82-0	215-607-8	N.D.	0.01%
IV	44	[®] 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	N.D.	0.01%
V	45	2-ethoxyethyl acetate	111-15-9	203-839-2	N.D.	0.01%
V	46	Strontium chromate*	7789-06-2	232-142-6	N.D.	0.01%
V	47	[©] 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	271-084-6	N.D.	0.01%
V	48	Hydrazine	7803-57-8 302-01-2	206-114-9	N.D.	0.01%
V	49	1-methyl-2-pyrrolidone	872-50-4	212-828-1	N.D.	0.01%
V	50	1,2,3-trichloropropane	96-18-4	202-486-1	N.D.	0.01%
V	51	[®] 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6	276-158-1	N.D.	0.01%
VI	52	Dichromium tris(chromate)*	24613-89-6	246-356-2	N.D.	0.01%



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Batch	No.	Substance Name(s)	CAS No.	EC No.	Concentration (%)	Report Limit
VI	53	Potassium hydroxyoctaoxodizincatedichromate*	11103-86-9	234-329-8	N.D.	0.01%
VI	54	Pentazinc chromate octahydroxide*	49663-84-5	256-418-0	N.D.	0.01%
VI	55	[®] Aluminosilicate Refractory Ceramic Fibres (RCF) **	-	-	N.D.	0.05%
VI	56	[©] Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF) **	- 3) -	N.D.	0.05%
VI	57	^{[®]Formaldehyde, oligomeric reaction products with aniline (technical MDA)[▲]}	25214-70-4	500-036-1	N.D.	0.01%
VI	58	Bis(2-methoxyethyl) phthalate	117-82-8	204-212-6	N.D.	0.005%
VI	59	2-Methoxyaniline (o-Anisidine)	90-04-0	201-963-1	N.D.	0.005%
VI	60	4-(1,1,3,3-tetramethylbutyl)phenol (4-tert-Octylphenol)	140-66-9	205-426-2	N.D.	0.005%
VI	61	1,2-Dichloroethane	107-06-2	203-458-1	N.D.	0.005%
VI	62	Bis(2-methoxyethyl) ether	111-96-6	203-924-4	N.D.	0.005%
VI	63	Arsenic acid*	7778-39-4	231-901-9	N.D.	0.01%
VI	64	Calcium arsenate*	7778-44-1	231-904-5	N.D.	0.01%
VI	65	Trilead diarsenate*	3687-31-8	222-979-5	N.D.	0.01%
VI	66	N,N-dimethylacetamide (DMAC)	127-19-5	204-826-4	N.D.	0.005%
VI	67	2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4	202-918-9	N.D.	0.005%
VI	68	Phenolphthalein	77-9-8	201-004-7	N.D.	0.005%
VI	69	Lead diazide*	13424-46-9	236-542-1	N.D.	0.01%
VI	70	Lead 2,4,6-trinitro-m-phenylene dioxide (Lead styphnate)*	15245-44-0	239-290-0	N.D.	0.01%
VI	71	Lead dipicrate*	6477-64-1	229-335-2	N.D.	0.01%
VII	72	1,2-bis(2-methoxyethoxy) ethane (TEGDME; triglyme)	112-49-2	203-977-3	N.D.	0.01%
VII	73	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	203-794-9	N.D.	0.01%
VII	74	[®] Diboron trioxide	1303-86-2	215-125-8	N.D.	0.01%
VII	75	Formamide	75-12-7	200-842-0	N.D.	0.01%
VII	76	Lead(II) bis methanesulfonate*	17570-76-2	401-750-5	N.D.	0.01%







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	16		6	6	Concentration	Report
Batch	No.	Substance Name(s)	CAS No.	EC No.	(%)	Limit
VII	77	TGIC(1,3,5-tris(oxiranylmethyl)-1, 3,5-triazine-2,4,6(1H,3H,5H)-trione)	2451-62-9	219-514-3	N.D.	0.01%
VII	78	β-TGIC (1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine- 2,4,6- (1H,3H,5H)-trione)	59653-74-6	423-400-0	N.D.	0.01%
VII	79	4,4'-bis(dimethylamino) benzophenone (Michler's ketone)	90-94-8	202-027-5	N.D.	0.01%
VII	80	N,N,N',N'-tetramethyl-4,4'-methylene dianiline (Michler's base)	101-61-1	202-959-2	N.D.	0.01%
VII	81	[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	N.D.	0.05%
VII	82	[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	N.D.	0.05%
VII	83	α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1- methanol (C.I. Solvent Blue 4) ***	6786-83-0	229-851-8	N.D.	0.05%
VII	84	4,4'-bis(dimethylamino)-4"- (methylamino)trityl alcohol	561-41-1	209-218-2	N.D.	0.01%
VIII	85	Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	1163-19-5	214-604-9	N.D.	0.05%
VIII	86	[®] 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]			N.D.	0.05%
VIII	87	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	204-650-8	N.D.	0.05%



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Batch	No.	Substance Name(s)	CAS No.	EC No.	Concentration (%)	Report Limit
VIII	88	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	D -	<u>E</u>	N.D.	0.05%
VIII	89	Henicosafluoroundecanoic acid	2058-94-8	218-165-4	N.D.	0.05%
VIII	90	Pentacosafluorotridecanoic acid	72629-94-8	276-745-2	N.D.	0.05%
VIII	91	Cyclohexane-1,2-dicarboxylic anhydride, cis-cyclohexane-1,2-dicarboxylic anhydride, trans-cyclohexane-1,2-dicarboxylic anhydride	85-42-7, 13149-00-3, 14166-21-3	201-604-9, 236-086-3, 238-009-9	N.D.	0.05%
VIII	92	Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1-methylphthalic anhydride, Hexahydro-3-methylphthalic anhydride	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9	247-094-1, 243-072-0, 256-356-4, 260-566-1	N.D.	0.05%
VIII	93	Heptacosafluorotetradecanoic acid	376-06-7	206-803-4	N.D.	0.05%
VIII	94	Diisopentylphthalate(DIPP)	605-50-5	210-088-4	N.D.	0.005%
VIII	95	¹ 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	284-032-2	N.D.	0.01%
VIII	96	N-pentyl-isopentylphthalate	776297-69-9	-	N.D.	0.005%
VIII	97	Methoxyacetic acid	625-45-6	210-894-6	N.D.	0.05%
VIII	98	Tricosafluorododecanoic acid	307-55-1	206-203-2	N.D.	0.05%
VIII	99	1,2-Diethoxyethane	629-14-1	211-076-1	N.D.	0.05%
VIII	100	3-ethyl-2-methyl-2-(3-methylbutyl)- 1,3-oxazolidine	143860-04-2	421-150-7	N.D.	0.05%
VIII	101	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	202-453-1	N.D.	0.05%
VIII	102	N-methylacetamide	79-16-3	201-182-6	N.D.	0.05%
VIII	103	Pentalead tetraoxide sulphate*	12065-90-6	235-067-7	N.D.	0.01%
VIII	104	Biphenyl-4-ylamine	92-67-1	202-177-1	N.D.	0.05%







Batch	No.	Substance Name(s)	CAS No.	EC No.	Concentration (%)	Report Limit
VIII	105	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	201-861-7	N.D.	0.05%
VIII	106	Dioxobis(stearato)trilead*	12578-12-0	235-702-8	N.D.	0.01%
VIII	107	Lead dinitrate*	10099-74-8	233-245-9	N.D.	0.01%
VIII	108	Tetralead trioxide sulphate*	12202-17-4	235-380-9	N.D.	0.01%
VIII	109	Lead monoxide (lead oxide)*	1317-36-8	215-267-0	N.D.	0.01%
VIII	110	Lead titanium trioxide*	12060-00-3	235-038-9	N.D.	0.01%
VIII	111	4,4'-methylenedi-o-toluidine	838-88-0	212-658-8	N.D.	0.05%
VIII	112	Acetic acid, lead salt, basic*	51404-69-4	257-175-3	N.D.	0.01%
VIII	113	Dimethyl sulphate	77-78-1	201-058-1	N.D.	0.05%
VIII	114	Furan	110-00-9	203-727-3	N.D.	0.05%
VIII	115	Pyrochlore, antimony lead yellow*	8012-00-8	232-382-1	N.D.	0.01%
VIII	116	Tetraethyllead*	78-00-2	201-075-4	N.D.	0.01%
VIII	117	[Phthalato(2-)]dioxotrilead*	69011-06-9	273-688-5	N.D.	0.01%
VIII	118	Diethyl sulphate	64-67-5	200-589-6	N.D.	0.05%
VIII	119	Lead cyanamidate*	20837-86-9	244-073-9	N.D.	0.01%
VIII	120	Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped*	68784-75-8	272-271-5	N.D.	0.01%
VIII	121	Trilead dioxide phosphonate*	12141-20-7	235-252-2	N.D.	0.01%
VIII	122	o-Toluidine	95-53-4	202-429-0	N.D.	0.05%
VIII	123	o-aminoazotoluene	97-56-3	202-591-2	N.D.	0.05%
VIII	124	4-aminoazobenzene	60-09-3	200-453-6	N.D.	0.05%
VIII	125	6-methoxy- <i>m</i> -toluidine (<i>p</i> -cresidine)	120-71-8	204-419-1	N.D.	0.05%
VIII	126	Dibutyltin dichloride (DBTC)	683-18-1	211-670-0	N.D.	0.05%
VIII	127	Lead titanium zirconium oxide*	12626-81-2	235-727-4	N.D.	0.01%
VIII	128	Methyloxirane (Propylene oxide)	75-56-9	200-879-2	N.D.	0.05%
VIII	129	1-bromopropane (n-propyl bromide)	106-94-5	203-445-0	N.D.	0.05%
VIII	130	Trilead bis(carbonate)dihydroxide*	1319-46-6	215-290-6	N.D.	0.01%
VIII	131	Fatty acids, C16-18, lead salts*	91031-62-8	292-966-7	N.D.	0.01%
VIII	132	Orange lead (lead tetroxide)*	1314-41-6	215-235-6	N.D.	0.01%
VIII	133	Sulfurous acid, lead salt, dibasic*	62229-08-7	263-467-1	N.D.	0.01%
VIII	134	4,4'-oxydianiline and its salts	101-80-4	202-977-0	N.D.	0.05%
VIII	135	Lead oxide sulfate*	12036-76-9	234-853-7	N.D.	0.01%
VIII	136	Lead bis(tetrafluoroborate)*	13814-96-5	237-486-0	N.D.	0.01%
VIII	137	Silicic acid, lead salt*	11120-22-2	234-363-3	N.D.	0.01%
VIII	138	N,N-dimethylformamide	68-12-2	200-679-5	N.D.	0.05%



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	N		CACN	ECN	Concentration	Repor
Batch	No.	Substance Name(s)	CAS No.	EC No.	(%)	Limit
IX	139	Cadmium	7440-43-9	231-152-8	N.D.	0.01%
IX	140	Cadmium oxide*	1306-19-0	215-146-2	N.D.	0.01%
IX	141	Dipentyl phthalate (DPP)	131-18-0	205-017-9	N.D.	0.005%
IX	142	[®] 4-Nonylphenol, branched and linear, ethoxylated[<i>substances with a</i> <i>linear and/or branched alkyl chain</i> <i>with a carbon number of 9 covalently</i> <i>bound in position 4 to phenol,</i> <i>ethoxylated covering UVCB- and</i> <i>well-defined substances, polymers</i> <i>and homologues, which include any</i> <i>of the individual isomers and/or</i> <i>combinations thereof</i>]			N.D.	0.05%
IX	143	Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	223-320-4	N.D.	0.05%
IX	144	Pentadecafluorooctanoic acid (PFOA)	335-67-1	206-397-9	N.D.	0.05%
Х	145	^① Trixylyl phosphate	25155-23-1	246-677-8	N.D.	0.01%
x	146	Disodium 4-amino-3- [[4'-[(2,4-diaminophenyl)azo] [1,1'-biphenyl]-4-yl]azo]-5-hydroxy- 6-(phenylazo)naphthalene-2,7-disulp honate (C.I. Direct Black 38)***	1937-37-7	217-710-3	N.D.	0.05%
Х	147	Dihexyl phthalate	84-75-3	201-559-5	N.D.	0.005%
X	148	Cadmium sulphide*	1306-23-6	215-147-8	N.D.	0.01%
X	149	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	N.D.	0.05%
X	150	Lead di(acetate)*	301-04-2	206-104-4	N.D.	0.01%
Х	151	Imidazolidine-2-thione; 2-imidazoline-2-thiol	96-45-7	202-506-9	N.D.	0.01%
XI	152	¹ 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	271-093-5	N.D.	0.01%
XI	153	Cadmium chloride*	10108-64-2	233-296-7	N.D.	0.01%
XI	154	[®] Sodium perborate; perboric acid, sodium salt*****	<u> </u>	239-172-9, 234-390-0	N.D.	0.01%
()		(T) (T	(6)	6





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XI	155	[®] Sodium peroxometaborate****	7632-04-4	231-556-4	N.D.	0.01%
XII	156	2-(2H-Benzotriazol-2-yl)-4,6-ditertpe ntylphenol (UV-328)	25973-55-1	247-384-8	N.D.	0.01%
XII	157	2-Benzotriazol-2-yl-4,6-di-tert-butylp henol (UV-320)	3846-71-7	223-346-6	N.D.	0.01%
XII	158	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5 -dithia-4-stannatetradecanoate (DOTE)*	15571-58-1	239-622-4	N.D.	0.05%
XII	159	Cadmium fluoride*	7790-79-6	232-222-0	N.D.	0.01%
XII	160	Cadmium sulphate*	10124-36-4; 31119-53-6	233-331-6	N.D.	0.01%
XII	161	⁽¹⁾ Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo- 8-oxa-3,5-dithia-4-stannatetradecano ate and 2-ethylhexyl 10-ethyl-4-[[2-[(2- ethylhexyl)oxy]-2-oxoethyl]thio]-4-o ctyl-7-oxo-8-oxa-3,5-dithia-4- stannatetradecanoate (reaction mass of DOTE and MOTE)*	<u> </u>		N.D.	0.05%
XIII	162	⁽¹⁾ 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 (EC No. 201- 559-5)	68515-51-5, 68648-93-1	271-094-0, 272-013-1	N.D.	0.05%
ХШ	163	⁽¹⁾ 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			N.D.	0.05%
		stereoisomers of [1] and [2] or any combination thereof]				0.010/
XIV	164	Nitrobenzene	98-95-3	202-716-0	N.D.	0.01%



Batch	No.	Substance Name(s)	CAS No.	EC No.	Concentration (%)	Report Limit
XIV	165	2,4-di-tert-butyl-6-(5- chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	223-383-8	N.D.	0.01%
XIV	166	2-(2H-benzotriazol-2-yl)-4- (tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	253-037-1	N.D.	0.01%
XIV	167	1,3-propanesultone	1120-71-4	214-317-9	N.D.	0.01%
XIV	168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1 21049-39-8 4149-60-4	206-801-3	N.D.	0.05%

Test Method:

Refer to US EPA3052:1996, US EPA 3050B:1996, US EPA3060A:1996, US EPA 3550C:2007,

US EPA 3540C:1996, ISO 17353:2004(E), BS EN 14582:2007 for sample pretreatment.

Analyzed by ICP-OES, UV-Vis, IC, HPLC, GC-MS, Headspace-GCMS.

Tested Sample/Part Description

Transparent liquid





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Remark:

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- 1. w/w = weight by weight; 0.1% = 1000 mg/kg = 1000 ppm
- 2. N.D. = Not Detected (<report limit)
- 3. *: Concentration value of the substance by the conversion from the test results of certain elements. Concentration value of Bis(tributyltin)oxide(TBTO), 2-ethylhexyl 10-ethyl-4,4-dioctyl-7oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE), Reaction mass of 2-ethylhexyl 10-ethyl-4,4dioctyl-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) by the conversion from the test results of certain compounds (Tributyl Tins(TBT), Dioctyl Tins(DOT), Monooctyl Tins(MOT)).
- 4. **: All refractory ceramic fibres are covered by index number 650-017-00-8 in Annex VI of the Regulation on Classification, Labeling and Packaging of chemical substances and mixtures, the so called CLP Regulation (Regulation (EC) No 1272/2008).
 - ***: C.I.: Colour Index
- 6. ****: Light fractions from distillation
- *****: Concentration value of Disodium tetraborate, anhydrous and Tetraboron disodium heptaoxide, hydrate is evaluated by Disodium tetraborate, with no consider of the hydrate.
 Concentration value of Sodium perborate; perboric acid, sodium salt; Sodium peroxometaborate is evaluated by Sodium perborate, with no consider of the hydrate.
- 8. Concentration value of Formaldehyde, oligomeric reaction products with aniline (technical MDA) by the conversion from the test results of certain compounds (2,4-Diaminodiphenylmethane, 4,4'-Diaminodiphenylmethane, 2,6-Diaminodiphenylmethane).
- 9. ⁽ⁱ⁾: In view of the substances are established as UVCB substances (substances of unknown or variable composition, complex reaction products or biological materials) consisting of different and variable constituents, the test results are calculated based on the main constituents of the representative compounds for substances.
- 10. ⁽²⁾: In view of the substance contain variable substances, the test results are calculated based on main constituents of the representative compounds for the substances, and the test results of the representative compounds are calculated based on the result of specified heavy metal elements.
- 11. ^(a): Concentration value of Boric acid; Disodium tetraborate, anhydrous; Tetraboron disodium heptaoxide, hydrate; Diboron trioxide; Sodium perborate; perboric acid, sodium salt; Sodium peroxometaborate is calculated by the conversion from the test results of certain elements and confirmed by appropriate solvent extraction, meanwhile the book of materials is suggested to be checked for further confirmation.

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Appendix:

1. Any supplier of an article containing a substance that is included in the Candidate List in a concentration above

0.1 % weight by weight (w/w) has the duty to communicate information in accordance with Article 33 of

European Union regulation concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

- 1) Any supplier shall provide the recipient of the article with sufficient information to allow safe use of the article including, as a minimum, the name of that substance.
- 2) On request by a consumer any supplier shall provide the consumer with sufficient information to allow safe use of the article including, as a minimum, the name of that substance within 45 days of receipt of the request, free of charge.
- 2. The supplier of a substance that is included in the Candidate List on their own shall provide the recipient of the substance with a safety data sheet for free compiled in accordance with Article 3 and Annex II of REACH.
- 3. The supplier of a mixture that containing a substance that is included in the Candidate List shall exchange information in accordance with Article 31, Article 32, and Annex II of REACH.
 - 1) Any supplier shall provide the recipient of the mixture with a safety data sheet for free where a preparation meets the criteria for classification as dangerous in accordance with Directives 1999/45/EC.
 - 2) Any supplier shall provide the recipient of the mixture with a safety data sheet for free where a preparation does not meet the criteria for classification as dangerous in accordance with Directive 1999/45/EC, but contains any substance that is included in the Candidate List in an individual concentration of ≥ 0.1 % by weight for non-gaseous mixtures or ≥ 0.2 % by volume for gaseous mixtures.



