Test Report -Products



Report No.: 168435179c 001 Page 1 of 13

Client: FLASHBAY ELECTRONICS

Contact Information: Building2, Jixun Industrial Park, Xinjiao, Dong'ao Village, Shatian Town,

Huiyang District, Huizhou City, Guangdong Province, P. R. China

*Test item(s):* 22 materials

Identification/ USB Flash Drives

Model No(s): Neon/NEN

Sample obtaining method: Sending by customer

Condition at delivery: Test item complete and undamaged.

**Sample Receiving date:** 2023-07-14, 2023-07-20

**Testing Period:** 2023-07-17 to 2023-07-26

Place of testing: Chemical laboratory Shenzhen

Test Specification: Test result:

 Risk Assessment of Articles: Screening of substances of very high concern (SVHC) subject to the candidate list by European Chemical Agency (ECHA) according to Regulation (EC) No 1907/2006 of REACH and its amendments SVHC concentration(s) <

0.1%

For and on behalf of

TÜV Rheinland (Shenzhen) Co., Ltd.

2023-07-31 Alvin Huang / Senior Project Engineer

Date Name/Position

Sample information is provided by customer. Test result is drawn according to the kind and extent of tests performed.

This test report relates to the above mentioned test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.

"Decision Rule" document announced in our website (https://www.tuv.com/landingpage/en/qm-gcn/) describes the statement of conformity and its rule of enforcement for test results are applicable throughout this test report.



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**Material List:** 

Item: USB Flash Drives

Neon/NEN

Material No.	Material	Color	Location
M001	Metal	Silvery	Refer to photo
M002	Plastic + coating	Transparent/ black	Refer to photo
M003	Plastic	Black	Refer to photo
M004	Plastic	Black	Refer to photo
M005	Textile	Black	Refer to photo
M006	Metal	Silvery	Refer to photo
M007	Metal	Silvery	Refer to photo
M008	Plastic	Transparent	Refer to photo
M010	Plastic + adhesive	Transparent	Refer to photo
M011	Metal	Dull blue	Refer to photo
M012	Metal	Red	Refer to photo
M013	Plastic + printing	Transparent/ white	Refer to photo
M014	Plastic + adhesive	Silvery/ black	Refer to photo
M015	Plastic + adhesive	White	Refer to photo
M017	PCB board	White	Refer to photo
M019	Metal	Silvery	Refer to photo
M020	Plastic	Black	Refer to photo
M023	PCB board	Green	Refer to photo
M024	Metal	Silvery	Refer to photo
M025	Plastic	Light black	Refer to photo
M026	Plastic	Light black	Refer to photo
M027	Metal	Silvery	Refer to photo



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1. Screening of Substances of Very High Concern (SVHC) subject to the Candidate List by European Chemical Agency (ECHA) according to Regulation (EC) No 1907/2006 of REACH and its amendments.

Obligation of Importer is necessary if the detected SVHC concentration in article level is >0.1%: To communicate information down the supply chain according to article. 33 of REACH. OR

- 1. Notification to ECHA, if the quantities of SVHC in the produced/imported articles are above 1 ton in total per year per company.
- 2. Provide sufficient information to ensure safe use of the article and, as a minimum, include the name of the substance, to their customers and on request to consumers within 45 days of the receipt of this request.

Test Method:

- 1) SVOC: organic solvent extraction, determination by GC-MS/ECD
- 2) VOC: organic solvent extraction, determination by GC-MS
- 3) VVOC: headspace-GC/MS analysis
- 4) non-VOC: organic solvent extraction, determination by LC-MS/MS.
- 5) inorganics: acid digestion, determination by ICP-OES

## **Test Result:**

Test No.	Material No.	Result (%)
T001	M002 + M003 + M004 + M005 + M008 + M010 + M013 + M014 + M015 + M017 + M020 + M023 + M025 + M026	< RL
1002	M001 + M006 + M007 + M011 + M012 + M019 + M024 + M027	< RL

Abbreviation: < = Less than

RL =Reporting Limit % =Percentage



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## Remark:

(\*1) The reporting limit for each individual SVHC in Candidate List by ECHA:

	Substance	CAS No.	Reporting Limit
1	4,4'- Diaminodiphenylmethane (MDA)	101-77-9	0.005%
2	Benzyl butyl phthalate (BBP)	85-68-7	0.005%
3	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	0.005%
4	Dibutyl phthalate (DBP)	84-74-2	0.005%
5	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	25637-99-4 / 3194-55-6 / 134237-50-6 / 134237-51-7 / 134237-52-8	0.005%
6	5-tert-butyl-2,4,6-trinitro-m-xylene (Musk xylene)	81-15-2	0.005%
7	2,4-Dinitrotoluene (2,4-DNT)	121-14-2	0.005%
8	Diisobutyl phthalate (DIBP)	84-69-5	0.005%
9	Tris(2-chloroethyl)phosphate	115-96-8	0.005%
10	Diarsenic pentaoxide (*2)	1303-28-2	0.005%
11	Diarsenic trioxide (*2)	1327-53-3	0.005%
12	Lead chromate (*2)(*3)	7758-97-6	0.005%
13	Lead chromate molybdate sulphate red (C.I. Pigment Red 104) (*2)(*3)	12656-85-8	0.005%
14	Lead sulfochromate yellow (C.I. Pigment Yellow 34) (*2)	1344-37-2	0.005%
15	Trichloroethylene	79-01-6	0.005%
16	Chromium trioxide (*2)	1333-82-0	0.005%
17	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. (*2)	7738-94-5 / 13530-68-2	0.005%
18	Sodium dichromate (*2)(*3)	7789-12-0 / 10588-01-9	0.005%
19	Potassium dichromate *2)(*3)	7778-50-9	0.005%
20	Ammonium dichromate (*2)(*3)	7789-09-5	0.005%
21	Potassium chromate (*2)(*3)	7789-00-6	0.005%
22	Sodium chromate (*2)(*3)	7775-11-3	0.005%
23	Formaldehyde, oligomeric reaction products with aniline (technical MDA) (*10)	25214-70-4	0.005%
24	1,2-Dichloroethane	107-06-2	0.005%
25	Bis(2-methoxyethyl) ether	111-96-6	0.005%
26	Arsenic acid (*2)	7778-39-4	0.005%
27	2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4	0.005%
28	Dichromium tris(chromate) (*2)(*3)	24613-89-6	0.005%
29	Strontium chromate (*2)(*3)	7789-06-2	0.005%
30	Potassium hydroxyoctaoxodizincatedichromate (*2)(*3)	11103-86-9	0.005%
31	Pentazinc chromate octahydroxide (*2)(*3)	49663-84-5	0.005%
32	1-bromopropane (n-propyl bromide)	106-94-5	0.005%
33	Diisopentylphthalate	605-50-5	0.005%
34	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	0.005%



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38 12-Benzenedicarboxylic acid, dipentylester, branched and linear  39 19is(2-methoxyethyl) phthalate (DPP) 131-18-0 0.0059  30 18is(2-methoxyethyl) phthalate (DPP) 131-18-0 0.0059  30 Nepertyl-bylespentylphthalate (DPP) 131-18-0 0.0059  40 Anthracene oil (*6) 90640-80-5 0.0059  41 Pitch, coal tar, high temperature (*6) 90640-80-6 0.0059  42 Pitch, coal tar, high temperature (*6) 90640-80-6 0.0059  43 Hich, coal tar, high temperature (*6) 90640-80-6 0.0059  44 - (1.1, 3.3-tetramethylbutyl)bend, ethoxylated (OPEO) (covering well-defined substances and UVCB substances, polymers and nonologues)  43 (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 scorers or a combination thereof)  44 12-Benzenedicarboxylic acid, dihexyl ester, branched and linear 88515-50-4 0.0059  45 (Dihexyl phthalate 84-75-3 0.0059  46 12-Benzenedicarboxylic acid, di-C6-10-alkyl esters; 12-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate (68515-51-5 / 68648-93-1 0.0059  47 Tirrylyl phoephate 25155-23-1 0.0059  48 Sodium perborate, perboric acid, sodium sait (*2) (*5) - 0.0059  49 Sodium perborate, perboric acid, sodium sait (*2) (*5) - 0.0059  5 see-butyl-2-(2,4-d-imethylcyclothex-3-en-1-yil)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(2,4-d-imethylcyclothex-3-en-1-yil)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(2,4-d-imet				
38   Bis(2-methoxyethyl) phthalate   117-82-8   0.0059	35		68515-42-4	0.005%
38   Dipentyl phthalate (DPP)   131-18-0   0.0059   39   N-pentyl-isopentylphthalate   776297-69-9   0.0059	36	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	0.005%
39 N-pentyl-isopentylphthalate 776297-69-9 0.0059 40 Anthracene oil (*6) 90040-80-5 0.0059/4 41 Pitch, coal tar, high temperature (*6) 65996-93-2 0.0059/4 41 Pitch, coal tar, high temperature (*6) 65996-93-2 0.0059/4 42 (covering well-defined substances and UVCB substances, polymers and homologues	37	Bis(2-methoxyethyl) phthalate	117-82-8	0.005%
40 Anthracene oil (*6) 90640-80-5 0.005%( 41 Pitch, coal tar, high temperature (*6) 65896-93-2 0.005%( 42 (1.1,3,3-teramethylbutyl)phenol, ethoxylated (OPEO) 10 (covering well-defined substances and UVCB substances, polymers and 10 0.0059  43 (substances with a linear and/tor branched alkyl chain with a carbon number of 9 143 (substances with a linear and/tor branched alkyl chain with a carbon number of 9 144 (1.2-Benzenedicarboxylic acid, diheys) ester, branched and linear 145 (substances which include any of the individual isomers or a combination thereof)  44 (1.2-Benzenedicarboxylic acid, diheys) ester, branched and linear 146 (Eh. No. 2016-59-5)  45 (Dihexyl phthalate 14.2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic 15.2-benzenedicarboxylic acid, di-C6-	38	Dipentyl phthalate (DPP)	131-18-0	0.005%
41 Pitch, coal tar, high temperature (*6) 65996-93-2 0.005% (41.1.3.3-tetramethylbulyl)phenol, ethoxylated (OPEO) 0.005% (covering well-defined substances and UVCB substances, polymers and 0.005% (41.1.3.3-tetramethylbulyl)phenol, ethoxylated (OPEO) 0.005% (41.1.3.3-tetramethylbulyl)phenol (athoxylated allyl chain with a carbon number of 9 0.005% (20.4) (41.1.3.4 almost and/or branched allyl chain with a carbon number of 9 0.005% (20.4) (41.1.3.4 almost and/or branched allyl chain with a carbon number of 9 0.005% (20.4) (41.1.3.4 almost and/or branched allyl chain with a carbon number of 9 0.005% (20.4) (41.1.3.4 almost and/or branched allyl chain with a carbon number of 9 0.005% (20.4) (41.1.3.4 almost and branched allyl chain with a carbon number of 9 0.005% (20.4) (41.1.3.4 almost and branched allyl chain with a carbon number of 9 0.005% (20.4) (41.1.3.4 almost and branched allyl chain with a carbon number of 9 0.005% (20.4) (41.1.3.4 almost and branched allyl chain with a carbon number of 9 0.005% (20.4) (41.1.3.4 almost and branched allyl chain with a carbon number of 9 0.005% (20.4) (41.1.3.4 almost and branched allyl chain with a carbon number of 9 0.005% (20.4) (41.1.3.4 almost and branched allyl chain with a carbon number of 9 0.005% (20.4) (41.1.3.4 almost and branched allyl chain with a carbon number of 9 0.005% (41.1.3.4 almost and branched allyl chain with a carbon number of 9 0.005% (41.1.3.4 almost and branched allyl chain with a carbon number of 9 0.005% (41.1.3.4 almost and branched allyl chain with a carbon number of 9 0.005% (41.1.3.4 almost and branched allyl chain with a carbon number of 9 0.005% (41.1.3.4 almost and branched allyl chain with a carbon number of 9 0.005% (41.1.3.4 almost and branched allyl chain with a carbon number of 9 0.005% (41.1.3.4 almost and branched allyl chain with a carbon number of 9 0.005% (41.1.3.4 almost and branched allyl chain with a carbon number of 9 0.005% (41.1.3.4 almost and branched allyl chain with a carbon number of 9 0.005% (41.1.3.4 almost and bran	39	N-pentyl-isopentylphthalate	776297-69-9	0.005%
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated (OPEO) (covering well-defined substances and UVCB substances, polymers and homologues)  4-Nonylphenol, branched and linear (substances with a linear and/or branched alkyl chain with a carbon number of 9 (substances with a linear and/or branched alkyl chain with a carbon number of 9 (substances which include any of the individual isomers or a combination thereof)  4-1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear (8515-60-4) (0.0059)  4-2 Dihexyl phthalate (84-75-3) (0.0059)  4-3 Dihexyl phthalate (84-75-3) (0.0059)  4-4 Tixylyl phosphate (8515-50-6) (1.2-benzenedicarboxylic acid, mixed deeyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate (68515-51-5 / 68648-93-1) (0.0059)  4-7 Tixylyl phosphate (72) (*5) (1.2-benzenedicarboxylic acid, substance, perboric acid, sodium salt (*2) (*5) (1.2-benzenedicarboxylic acid, sodium salt (*2) (*5) (1.2-be	40	Anthracene oil (*6)	90640-80-5	0.005%(*7)
Covering well-defined substances and UVCB substances, polymers and homologues    Covering well-defined 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)   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)   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)   Covalently phthalate   Covalently phthalat	41	Pitch, coal tar, high temperature (*6)	65996-93-2	0.005%(*7)
Substances with a linear and/or branched alkyl chain with a carbon number of 9 covieting stouth bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereoff	42	[covering well-defined substances and UVCB substances, polymers and	-	0.005%
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 0.0059 (EC No. 201-559-5) 0.0059  47 Trixylyl phosphate 25155-23-1 0.0059  48 Sodium perborate,perboric acid, sodium salt (*2) (*5) - 0.0059  49 Sodium peroxometaborate (*2) (*5) - 0.0059  50 Sodium peroxometaborate (*2) (*5) - 7632-04-4 0.0059  50 butyl-2-(2,4-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]  51 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 25973-55-1 0.0059  52 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 3864-99-1 0.0059  53 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) 36437-37-3 0.0059  54 2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320) 3846-71-7 0.0059  55 Anthracene 158(tributyltin) oxide (TBTO) (*4) 56-35-9 0.0059  56 Bis(tributyltin) oxide (TBTO) (*4) 56-35-9 0.0059  57 Triethyl arsenate (*2) 7784-40-9 0.0059  58 Lead hydrogen arsenate (*2) 7784-40-9 0.0059  59 Cobalt dichloride (*2) 7646-79-9 0.0059  60 Acrylamide 79-06-1 0.0059  61 Anthracene oil, anthracene paste, distn. lights (*6) 91995-17-4  62 Anthracene oil, anthracene paste, anthracene fraction (*6) 91995-15-2  63 Anthracene oil, anthracene paste, anthracene fraction (*6) 90640-81-6  65 Boric acid (*2) (*5) 10043-35-3 / 11113-50-1 0.0059  66 Disodium tetraborate anhydrous (*2) (*5) 10043-35-3 / 11113-50-1 0.0059	43	[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	-	0.005%
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 (ECNo. 201-559-5)  47 Trixylyl phosphate 25155-23-1 0.0059  48 Sodium perborate,perboric acid, sodium salt (*2) (*5)  - 0.0059  49 Sodium peroxometaborate (*2) (*5)  - 7632-04-4 0.0059  50 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]  51 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 25973-55-1 0.0059  52 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 3864-99-1 0.0059  53 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) 36437-37-3 0.0059  54 2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320) 3846-71-7 0.0059  55 Anthracene 120-12-7 0.0059  56 Bis(tributyltin) oxide (TBTO) (*4) 56-35-9 0.0059  57 Triethyl arsenate (*2) 7784-40-9 0.0059  58 Lead hydrogen arsenate (*2) 7784-40-9 0.0059  59 Cobalt dichloride (*2) 7784-40-9 0.0059  60 Acrylamide 79-06-1 0.0059  61 Anthracene oil, anthracene paste, distn. lights (*6) 91995-17-4  62 Anthracene oil, anthracene paste, anthracene fraction (*6) 91995-17-4  63 Anthracene oil, anthracene paste, anthracene fraction (*6) 90640-82-7  64 Anthracene oil, anthracene paste (*6) 90640-81-6  65 Boric acid (*2) (*5) 100659  66 Disodium tetraborate anbudrous (*2) (*5) (*5) 100659  67 Disodium tetraborate anbudrous (*2) (*5) (*5) (*5) (*5) (*5) (*5) (*5) (*5	44	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	0.005%
46       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       0.0059         47       Trixylyl phosphate       25155-23-1       0.0059         48       Sodium perborate, perboric acid, sodium salt (*2) (*5)       -       0.0059         49       Sodium perborate perboric acid, sodium salt (*2) (*5)       7632-04-4       0.0059         50       Sodium percoxometaborate (*2) (*5)       7632-04-4       0.0059         50       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]       -       0.0059         51       2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)       25973-55-1       0.0059         52       2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)       3864-99-1       0.0059         53       2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)       36437-37-3       0.0059         54       2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)       3846-71-7       0.0059         55       Anthracene       120-12-7       0.0059         56       Bis(tributyltin) oxide (TBTO) (*4)       56-35-9       0.0059         57       Trietyl arsenate (*2)       7784-40-9       0.0059         59	45	Dihexyl phthalate	84-75-3	0.005%
Sodium perborate, perboric acid, sodium salt (*2) (*5)   - 0.0059	46	acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate	68515-51-5 / 68648-93-1	0.005%
49 Sodium peroxometaborate (*2) (*5) 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] 51 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 52 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 53 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) 54 2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320) 55 Anthracene 56 Bis(tributyltin) oxide (TBTO) (*4) 57 Triethyl arsenate (*2) 58 Lead hydrogen arsenate (*2) 59 Cobalt dichloride (*2) 50 Acrylamide 51 Anthracene oil, anthracene paste, distn. lights (*6) 52 Anthracene oil, anthracene paste, anthracene fraction (*6) 53 Anthracene oil, anthracene paste, anthracene fraction (*6) 54 Anthracene oil, anthracene paste (*6) 55 Boric acid (*2) (*5) 56 Boric acid (*2) (*5) 57 Disodium tetraborate, aphydrous (*2) (*5) 58 Disodium tetraborate, aphydrous (*2) (*5) 59 Disodium tetraborate, aphydrous (*2) (*5) 50 Disodium tetraborate, aphydrous (*2) (*5) 50 Disodium tetraborate, aphydrous (*2) (*5)	47	Trixylyl phosphate	25155-23-1	0.005%
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]  51 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)  52 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)  53 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)  53 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)  54 2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)  55 Anthracene  120-12-7  0.0059  56 Bis(tributyltin) oxide (TBTO) (*4)  56-35-9  0.0059  57 Triethyl arsenate (*2)  15606-95-8  0.0059  58 Lead hydrogen arsenate (*2)  7784-40-9  0.0059  60 Acrylamide  79-06-1  0.0059  61 Anthracene oil, anthracene paste, distn. lights (*6)  91995-17-4  62 Anthracene oil, anthracene paste, anthracene fraction (*6)  91995-15-2  63 Anthracene oil, anthracene paste, anthracene fraction (*6)  90640-82-7  0.0059  66 Bisic acid (*2) (*5)  10043-35-3 / 11113-50-1  0.0059	48	Sodium perborate,perboric acid, sodium salt (*2) (*5)	-	0.005%
50         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]         -         0.0059           51         2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)         25973-55-1         0.0059           52         2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)         3864-99-1         0.0059           53         2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)         36437-37-3         0.0059           54         2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)         3846-71-7         0.0059           55         Anthracene         120-12-7         0.0059           56         Bis(tributyltin) oxide (TBTO) (*4)         56-35-9         0.0059           57         Triethyl arsenate (*2)         15606-95-8         0.0059           58         Lead hydrogen arsenate (*2)         7784-40-9         0.0059           59         Cobalt dichloride (*2)         7646-79-9         0.0059           60         Acrylamide         79-06-1         0.0059           61         Anthracene oil, anthracene paste, anthracene fraction (*6)         91995-15-2         0.0059           63         Anthracene oil, anthracene paste (*6)         90640-81-6         0.0059           64	49	Sodium peroxometaborate (*2) (*5)	7632-04-4	0.005%
52 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 3864-99-1 0.0059 53 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) 36437-37-3 0.0059 54 2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320) 3846-71-7 0.0059 55 Anthracene 120-12-7 0.0059 56 Bis(tributyltin) oxide (TBTO) (*4) 56-35-9 0.0059 57 Triethyl arsenate (*2) 15606-95-8 0.0059 58 Lead hydrogen arsenate (*2) 7784-40-9 0.0059 59 Cobalt dichloride (*2) 7784-40-9 0.0059 60 Acrylamide 79-06-1 0.0059 61 Anthracene oil, anthracene paste, distn. lights (*6) 91995-17-4 62 Anthracene oil, anthracene paste, anthracene fraction (*6) 91995-15-2 63 Anthracene oil, anthracene-low (*6) 90640-82-7 0.0059 64 Anthracene oil, anthracene paste (*6) 90640-81-6 65 Boric acid (*2) (*5) 10043-35-3/11113-50-1 0.0059 66 Disodium tetrahorate anhydrous (*2) (*5) 1303-96-4/1330-43-4/12179- 0.0059	50	butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any	-	0.005%
53       2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)       36437-37-3       0.0059         54       2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)       3846-71-7       0.0059         55       Anthracene       120-12-7       0.0059         56       Bis(tributyltin) oxide (TBTO) (*4)       56-35-9       0.0059         57       Triethyl arsenate (*2)       15606-95-8       0.0059         58       Lead hydrogen arsenate (*2)       7784-40-9       0.0059         59       Cobalt dichloride (*2)       7646-79-9       0.0059         60       Acrylamide       79-06-1       0.0059         61       Anthracene oil, anthracene paste, distn. lights (*6)       91995-17-4       91995-17-4         62       Anthracene oil, anthracene paste, anthracene fraction (*6)       91995-15-2       0.005% (*6)         63       Anthracene oil, anthracene paste (*6)       90640-82-7       0.005% (*6)         64       Anthracene oil, anthracene paste (*6)       90640-81-6       0.005% (*7)         65       Boric acid (*2) (*5)       10043-35-3 / 11113-50-1       0.005% (*7)         66       Disodium tetrahorate, anhydrous (*2) (*5)       1303-96-4 / 1330-43-4 / 12179-       0.005% (*7)	51	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	0.005%
54       2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)       3846-71-7       0.0059         55       Anthracene       120-12-7       0.0059         56       Bis(tributyltin) oxide (TBTO) (*4)       56-35-9       0.0059         57       Triethyl arsenate (*2)       15606-95-8       0.0059         58       Lead hydrogen arsenate (*2)       7784-40-9       0.0059         59       Cobalt dichloride (*2)       7646-79-9       0.0059         60       Acrylamide       79-06-1       0.0059         61       Anthracene oil, anthracene paste, distn. lights (*6)       91995-17-4       91995-17-4         62       Anthracene oil, anthracene paste, anthracene fraction (*6)       91995-15-2       0.005% (*0.005%)         63       Anthracene oil, anthracene paste (*6)       90640-82-7       0.005% (*0.005%)         64       Anthracene oil, anthracene paste (*6)       90640-81-6       0.005%         65       Boric acid (*2) (*5)       10043-35-3/11113-50-1       0.005%         66       Disodium tetrahorate, anhydrous (*2) (*5)       1303-96-4/1330-43-4/12179-       0.005%	52	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	0.005%
55 Anthracene 120-12-7 0.0059 56 Bis(tributyltin) oxide (TBTO) (*4) 56-35-9 0.0059 57 Triethyl arsenate (*2) 15606-95-8 0.0059 58 Lead hydrogen arsenate (*2) 7784-40-9 0.0059 59 Cobalt dichloride (*2) 7646-79-9 0.0059 60 Acrylamide 79-06-1 0.0059 61 Anthracene oil, anthracene paste, distn. lights (*6) 91995-17-4 62 Anthracene oil, anthracene paste, anthracene fraction (*6) 91995-15-2 63 Anthracene oil, anthracene-low (*6) 90640-82-7 0.0059 64 Anthracene oil, anthracene paste (*6) 90640-81-6 65 Boric acid (*2) (*5) 10043-35-3 / 11113-50-1 0.0059 66 Disodium tetrahorate, anhydrous (*2) (*5)	53	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	0.005%
56       Bis(tributyltin) oxide (TBTO) (*4)       56-35-9       0.0059         57       Triethyl arsenate (*2)       15606-95-8       0.0059         58       Lead hydrogen arsenate (*2)       7784-40-9       0.0059         59       Cobalt dichloride (*2)       7646-79-9       0.0059         60       Acrylamide       79-06-1       0.0059         61       Anthracene oil, anthracene paste, distn. lights (*6)       91995-17-4         62       Anthracene oil, anthracene paste, anthracene fraction (*6)       91995-15-2         63       Anthracene oil, anthracene-low (*6)       90640-82-7       0.005%         64       Anthracene oil, anthracene paste (*6)       90640-81-6       0.005%         65       Boric acid (*2) (*5)       10043-35-3 / 11113-50-1       0.005%         66       Disodium tetrahorate anhydrous (*2) (*5)       1303-96-4 / 1330-43-4 / 12179-       0.005%	54	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	0.005%
57 Triethyl arsenate (*2) 58 Lead hydrogen arsenate (*2) 59 Cobalt dichloride (*2) 60 Acrylamide 61 Anthracene oil, anthracene paste, distn. lights (*6) 62 Anthracene oil, anthracene paste, anthracene fraction (*6) 63 Anthracene oil, anthracene paste (*6) 64 Anthracene oil, anthracene paste (*6) 65 Boric acid (*2) (*5) 66 Disorlium tetraborate anhydrous (*2) (*5) 67 Triethyl arsenate (*2) 6 15606-95-8 6 0.0059 7 784-40-9 7 0.0059 7 0.0059 7 0.0059 7 0.0059 7 0.0059 7 0.0059	55	Anthracene	120-12-7	0.005%
58 Lead hydrogen arsenate (*2)  59 Cobalt dichloride (*2)  60 Acrylamide  61 Anthracene oil, anthracene paste, distn. lights (*6)  62 Anthracene oil, anthracene paste, anthracene fraction (*6)  63 Anthracene oil, anthracene-low (*6)  64 Anthracene oil, anthracene paste (*6)  65 Boric acid (*2) (*5)  66 Disodium tetrahorate anhydrous (*2) (*5)  7784-40-9  0.0059  0.0059  0.0059  0.0059  1303-96-4 / 1330-43-4 / 12179-	56	Bis(tributyltin) oxide (TBTO) (*4)	56-35-9	0.005%
59 Cobalt dichloride (*2) 7646-79-9 0.0059 60 Acrylamide 79-06-1 0.0059 61 Anthracene oil, anthracene paste, distn. lights (*6) 91995-17-4 62 Anthracene oil, anthracene paste, anthracene fraction (*6) 91995-15-2 63 Anthracene oil, anthracene-low (*6) 90640-82-7 0.005% (*6) 90640-81-6 64 Anthracene oil, anthracene paste (*6) 90640-81-6 65 Boric acid (*2) (*5) 10043-35-3 / 11113-50-1 0.0059 66 Disordium tetrahorate anhydrous (*2) (*5) 1303-96-4 / 1330-43-4 / 12179-10.0059	57	Triethyl arsenate (*2)	15606-95-8	0.005%
59 Cobalt dichloride (*2) 7646-79-9 0.0059 60 Acrylamide 79-06-1 0.0059 61 Anthracene oil, anthracene paste, distn. lights (*6) 91995-17-4 62 Anthracene oil, anthracene paste, anthracene fraction (*6) 91995-15-2 63 Anthracene oil, anthracene-low (*6) 90640-82-7 0.005% (*6) 90640-81-6 64 Anthracene oil, anthracene paste (*6) 90640-81-6 65 Boric acid (*2) (*5) 10043-35-3 / 11113-50-1 0.0059 66 Disordium tetrahorate anhydrous (*2) (*5) 1303-96-4 / 1330-43-4 / 12179-10.0059	58	Lead hydrogen arsenate (*2)	7784-40-9	0.005%
60 Acrylamide 79-06-1 0.0059 61 Anthracene oil, anthracene paste, distn. lights (*6) 91995-17-4 62 Anthracene oil, anthracene paste, anthracene fraction (*6) 91995-15-2 63 Anthracene oil, anthracene-low (*6) 90640-82-7 64 Anthracene oil, anthracene paste (*6) 90640-81-6 65 Boric acid (*2) (*5) 10043-35-3 / 11113-50-1 0.0059 66 Disodium tetrahorate anhydrous (*2) (*5) 1303-96-4 / 1330-43-4 / 12179-10.0059	59		7646-79-9	0.005%
61 Anthracene oil, anthracene paste, distn. lights (*6) 62 Anthracene oil, anthracene paste, anthracene fraction (*6) 63 Anthracene oil, anthracene-low (*6) 64 Anthracene oil, anthracene paste (*6) 65 Boric acid (*2) (*5) 66 Disodium tetrahorate anhydrous (*2) (*5) 67 Disodium tetrahorate anhydrous (*2) (*5) 68 Disodium tetrahorate anhydrous (*2) (*5) 69 Disodium tetrahorate anhydrous (*2) (*5) 60 Disodium tetrahorate anhydrous (*2) (*5) 61 Disodium tetrahorate anhydrous (*2) (*5) 62 Disodium tetrahorate anhydrous (*2) (*5) 63 Disodium tetrahorate anhydrous (*2) (*5)	60	Acrylamide	79-06-1	0.005%
62 Anthracene oil, anthracene paste, anthracene fraction (*6) 63 Anthracene oil, anthracene-low (*6) 64 Anthracene oil, anthracene paste (*6) 65 Boric acid (*2) (*5) 66 Disodium tetrahorate anhydrous (*2) (*5) 67 Disodium tetrahorate anhydrous (*2) (*5) 68 Disodium tetrahorate anhydrous (*2) (*5) 69 Disodium tetrahorate anhydrous (*2) (*5) 60 Disodium tetrahorate anhydrous (*2) (*5) 60 Disodium tetrahorate anhydrous (*2) (*5) 61 Disodium tetrahorate anhydrous (*2) (*5)		•		
63 Anthracene oil, anthracene-low (*6)  64 Anthracene oil, anthracene paste (*6)  65 Boric acid (*2) (*5)  66 Disodium tetrahorate anhydrous (*2) (*5)  67 Disodium tetrahorate anhydrous (*2) (*5)  68 Disodium tetrahorate anhydrous (*2) (*5)  68 Disodium tetrahorate anhydrous (*2) (*5)		, , , , , , , , , , , , , , , , , , , ,		
64 Anthracene oil, anthracene paste (*6)  65 Boric acid (*2) (*5)  66 Disodium tetrahorate anhydrous (*2) (*5)  90640-81-6  10043-35-3 / 11113-50-1  0.0059				0.005% (*7)
65 Boric acid (*2) (*5) 10043-35-3 / 11113-50-1 0.0059		. ,		3.33070(1)
66 Disodium tetrahorate anhydrous (*2) (*5) 1303-96-4 / 1330-43-4 / 12179-				0.005%
	66	Disodium tetraborate, anhydrous (*2) (*5)	04-3	0.005%



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67	Tetraboron disodium heptaoxide, hydrate (*2) (*5)	12267-73-1	0.005%
68	2-Methoxyethanol	109-86-4	0.005%
69	2-Ethoxyethanol	110-80-5	0.005%
70	Cobalt(II) sulphate (*2)	10124-43-3	0.005%
71	Cobalt(II) dinitrate (*2)	10141-05-6	0.005%
72	Cobalt(II) carbonate (*2)	513-79-1	0.005%
73	Cobalt(II) diacetate (*2)	71-48-7	0.005%
74	Alkanes C10-C13, chloro (Short Chain Chlorinated Paraffins) (SCCP)	85535-84-8	0.005%
75	2-Ethoxyethyl acetate	111-15-9	0.005%
76	Hydrazine	302-01-2 / 7803-57-8	0.005%
77	1-Methyl-2-pyrrolidone (NMP)	872-50-4	0.005%
78	1,2,3-Trichloropropane	96-18-4	0.005%
79	Aluminosilicate Refractory Ceramic Fibres (RCF) (*8)	-	0.005%
80	Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF) (*8)	-	0.005%
81	2-Methoxyaniline,o-Anisidine	90-04-0	0.005%
82	4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	0.005%
83	Calcium arsenate (*2)	7778-44-1	0.005%
84	Trilead diarsenate (*2)	3687-31-8	
85	N,N-dimethylacetamide (DMAC)	127-19-5	0.005%
86	Phenolphthalein	77-09-8	0.005%
87	Lead dipicrate (*2)	6477-64-1	0.005%
88	Lead diazide, Lead azide (*2)	13424-46-9	0.005%
89	Lead styphnate (*2)	15245-44-0	0.005%
90	1,2-bis(2-methoxyethoxy)ethane (TEGDME,triglyme)	112-49-2	0.005%
91	1,2-dimethoxyethane,ethylene glycol dimethyl ether (EGDME)	110-71-4	0.005%
92	Diboron trioxide (*2) (*5)	1303-86-2	0.005%
93	Formamide	75-12-7	0.005%
94	Lead(II) bis(methanesulfonate) (*2)	17570-76-2	0.005%
95	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	2451-62-9	0.005%
96	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	0.005%
97	4,4'-bis(dimethylamino)benzophenone (Michler's ketone), MK	90-94-8	0.005%
98	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base), RMK	101-61-1	0.005%
99	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene] cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] (*2)	2580-56-5	
100	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] (*9)	548-62-9	0.005%
101	4,4'-bis(dimethylamino)-4"-(methylamino)trityl alcohol [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] (*9)	561-41-1	
102	$α$ , $α$ -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with $\ge$ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] (*9)	6786-83-0	



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103	Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)	1163-19-5	0.005%
104	Pentacosafluorotridecanoic acid	72629-94-8	0.005%
105	Tricosafluorododecanoic acid	307-55-1	0.005%
106	Henicosafluoroundecanoic acid	2058-94-8	0.005%
107	Heptacosafluorotetradecanoic acid	376-06-7	0.005%
108	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) (ADCA) (*11)	123-77-3	0.05%
109	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- and trans-isomers [1] are covered by this entry]	85-42-7 / 13149-00-3 / 14166-21-3	0.005%
110	Hexahydromethylphthalic anhydride (MHHPA) [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	0.005%
111	N,N-dimethylformamide	68-12-2	0.005%
112	1,2-Diethoxyethane	629-14-1	0.005%
113	Diethyl sulphate	64-67-5	0.005%
114	Methoxyacetic acid (MAA)	625-45-6	0.005%
115	Dimethyl sulphate	77-78-1	0.005%
116	N-methylacetamide	79-16-3	0.005%
117	Furan	110-00-9	0.005%
118	Methyloxirane (Propylene oxide)	75-56-9	0.005%
119	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	0.005%
120	Dibutyltin dichloride (DBTC) (*15)	683-18-1	0.005%
121	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	0.005%
122	4,4'-methylenedi-o-toluidine	838-88-0	0.005%
123	4,4'-oxydianiline and its salts	101-80-4	0.005%
124	4-Aminoazobenzene	60-09-3	0.005%
125	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	0.005%
126	6-methoxy-m-toluidine (p-cresidine)	120-71-8	0.005%
127	Biphenyl-4-ylamine	92-67-1	0.005%
128	o-aminoazotoluene	97-56-3	0.005%
129	o-Toluidine	95-53-4	0.005%
130	Acetic acid, lead salt, basic (*2)	51404-69-4	0.005%
131	Trilead bis(carbonate) dihydroxide (*2)	1319-46-6	0.005%
132	Lead oxide sulfate (*2)	12036-76-9	0.005%
133	[Phthalato(2-)]dioxotrilead (*2)	69011-06-9	0.005%
134	Dioxobis(stearato)trilead (*2)	12578-12-0	0.005%
135	Fatty acids, C16-18, lead salts (*2)	91031-62-8	0.005%
136	Lead bis(tetrafluoroborate) (*2)	13814-96-5	0.005%
137	Lead cyanamidate (*2)	20837-86-9	0.005%
138	Lead dinitrate (*2)	10099-74-8	0.005%
139	Lead monoxide (lead oxide) (*2)	1317-36-8	0.005%
140	Orange lead (lead tetroxide) (*2)	1314-41-6	0.005%



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141	Lead titanium trioxide (*2)	12060-00-3	0.005%
142	Lead titanium zirconium oxide (*2)	12626-81-2	0.005%
143	Pyrochlore, antimony lead yellow (*2)	8012-00-8	0.005%
144	Pentalead tetraoxide sulphate (*2)	12065-90-6	0.005%
145	Silicic acid (H2Si2O5), 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 082-001-00-6 in Regulation (EC) No 1272/2008] (*2)	68784-75-8	0.005%
146	Silicic acid, lead salt (*2)	11120-22-2	0.005%
147	Sulfurous acid, lead salt, dibasic (*2)	62229-08-7	0.005%
148	Tetraethyllead (*2)	78-00-2	0.005%
149	Tetralead trioxide sulphate (*2)	12202-17-4	0.005%
150	Trilead dioxide phosphonate (*2)	12141-20-7	0.005%
151	Ammonium pentadecafluorooctanoate (APFO) (*12)	3825-26-1	0.005%
152	Pentadecafluorooctanoic acid (PFOA)	335-67-1	0.005%
153	Cadmium (*2)	7440-43-9	0.005%
154	Cadmium oxide (*2)	1306-19-0	0.005%
155	4-Nonylphenol, branched and linear, ethoxylated (NPEO) [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]	-	0.005%
156	Imidazolidine-2-thione; (2-imidazoline-2-thiol)	96-45-7	0.005%
157	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	0.005%
158	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	0.005%
159	Lead di(acetate) (*2)	301-04-2	0.005%
160	Cadmium sulphide (*2)	1306-23-6	0.005%
161	Cadmium chloride (*2)	10108-64-2	0.005%
162	Cadmium fluoride (*2)	7790-79-6	0.005%
163	Cadmium sulphate (*2)	10124-36-4 / 31119-53-6	0.005%
164	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE) (*13)	15571-58-1	0.005%
165	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) (*14)		0.005%
166	1,3-propanesultone	1120-71-4	0.005%
167	Nitrobenzene	98-95-3	0.005%
168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1 21049-39-8 4149-60-4	0.005%
169	Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8	0.005%
170	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	0.005%
171	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	335-76-2 3830-45-3 3108-42-7	0.005%
172	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]	-	0.005%



Page 9 of 13

173	p-(1,1-dimethylpropyl)phenol	80-46-6	0.005%
174	Perfluorohexane-1-sulfonic acid and its salts (PFHxS)	-	0.005%
175	Chrysene	218-01-9	0.005%
176	Benzo[a]anthracene	56-55-3	0.005%
177	Cadmium nitrate(*2)	10325-94-7	0.005%
178	Cadmium hydroxide(*2)	21041-95-2	0.005%
179	Cadmium carbonate(*2)	513-78-0	0.005%
180	1,6,7,8,9,14,15,16,17,17,18,18- Dodecachloropentacyclo [12.2.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus"TM) [covering any of its individual anti- and syn-isomers or any combination thereof]	-	0.005%
181	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]	-	0.005%
182	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride, TMA)	552-30-7	0.005%
183	Dicyclohexyl phthalate (DCHP)	84-61-7	0.005%
184	Terphenyl, hydrogenated	61788-32-7	0.005%
185	Octamethylcyclotetrasiloxane (D4)	556-67-2	0.005%
186	Decamethylcyclopentasiloxane (D5)	541-02-6	0.005%
187	Dodecamethylcyclohexasiloxane (D6)	540-97-6	0.005%
188	Ethylenediamine (EDA)	107-15-3	0.005%
189	Lead	7439-92-1	0.005%
190	Disodium octaborate (*2)(*5)	12008-41-2	0.005%
191	Benzo[ghi]perylene	191-24-2	0.005%
192	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	0.005%
193	Benzo[k]fluoranthene	207-08-9	0.005%
194	Fluoranthene	206-44-0	0.005%
195	Phenanthrene	85-01-8	0.005%
196	Pyrene	129-00-0	0.005%
197	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan- 2-one	15087-24-8	0.005%
198	2-methoxyethyl acetate	110-49-6	0.005%
199	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4 -nonylphenol, branched and linear (4-NP)	-	0.005%
200	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	-	0.005%
201	4-tert-butylphenol	98-54-4	0.005%
202	Diisohexyl phthalate (DiHexP)	71850-09-4	0.005%
203	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1	0.005%
204	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	0.005%
205	Perfluorobutane sulfonic acid (PFBS) and its salts	-	0.005%
206	1-vinylimidazole	1072-63-5	0.005%
207	2-methylimidazole	693-98-1	0.005%
208	Butyl 4-hydroxybenzoate	94-26-8	0.005%
209	Dibutylbis(pentane-2,4-dionato-O,O')tin(*15)	22673-19-4	0.005%
210	Bis(2-(2-methoxyethoxy)ethyl)ether	143-24-8	0.005%
211	Dioctyltin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety (*13)	-	0.005%
212	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	-	0.005%



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213	Orthoboric acid, sodium salt (*2) (*5)	13840-56-7	0.005%
214	2,2-bis(bromomethyl)propane1,3-diol (BMP) 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA) 2,3-dibromo-1-propanol (2,3-DBPA)	3296-90-0 / 36483-57-5 / 1522-92-5 / 96-13-9	0.005%
215	Glutaral	111-30-8	0.005%
216	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	0.005%
217	Phenol, alkylation products (mainly in para position) with C12-rich branched or linear alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	-	0.005%
218	1,4-dioxane	123-91-1	0.005%
219	4,4'-(1-methylpropylidene)bisphenol	77-40-7	0.005%
220	tris(2-methoxyethoxy)vinylsilane	1067-53-4	0.005%
221	S-(tricyclo(5.2.1.0'2,6)deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	255881-94-8	0.005%
222	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	119-47-1	0.005%
223	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)  (3E)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one (1R,3E,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one (1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one (1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one (1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one (1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	- 1782069-81-1 95342-41-9 852541-25-4 36861-47-9 741687-98-9 852541-30-1 852541-21-0	0.005%
224	N-(hydroxymethyl)acrylamide	924-42-5	0.005%
225	1,1'-[ethane-1,2-diylbisoxy]bis[2,4,6-tribromobenzene]	37853-59-1	0.005%
226	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	79-94-7	0.005%
227	4,4'-sulphonyldiphenol	80-09-1	0.005%
228	Barium diboron tetraoxide	13701-59-2	0.005%
229	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	-	0.005%
230	Isobutyl 4-hydroxybenzoate	4247-02-3	0.005%
231	Melamine	108-78-1	0.005%
232	Perfluoroheptanoic acid and its salts	-	0.005%
233	reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2 -yl)morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine	-	0.005%
234	bis(4-chlorophenyl) sulphone	80-07-9	0.005%
235	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	75980-60-8	0.005%

## Remark:

- (\*2) The substances are tested and calculated in terms of its respective elements and to the worst-case scenario. The report states the theoretical value of SVHC substances without consideration of the actual occurrence in the article.
- (\*3) The substances are tested and calculated in terms of Cr (VI).
- (\*4) The substance is tested and calculated in terms of Tributyl tin.
- (\*5) The substances are confirmed and tested in terms of borate and the borate may come from the compounds other than SVHCs.
- (\*6) The substances are UVCB (substance of unknown or variable composition, complex reaction products or biological materials), which are identified by its main constituents.
- (\*7) Individual concentrations to the constituent of UVCB with an amount of < 0.01% were not considered by the calculation of the sum.



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- (\*8) The test results are based on microscopic and chemical evaluation.
- (\*9) The substances are quantified in terms of Michler's ketone and Michler's base by LC-MS, as Michler's ketone or Michler's base was found exceeds 0.01%.
- (\*10) The content oligomer is determined by Py-GC/MS.
- (\*11) The content of diazene-1,2-dicarboxamide is analyzed in terms of its breakdown product.
- (\*12) The substance is tested in terms of pentadecafluorooctanoate.
- (\*13) The substance is tested and calculated in terms of Dioctyl tin.
- (\*14) The substance is tested and calculated in terms of Monooctyl tin and Dioctyl tin.
- (\*15) The substance is tested and calculated in terms of Dibutyl tin
- (\*16) The tested material(s) was screened only for selected SVHCs. Selection of tests refers to the material type and application and the possibility of contamination during production & material specific contamination of the product.
- (\*17) The other SVHCs which are not mentioned in test result were either not subject to testing according to remark \*16 or less than report limit.



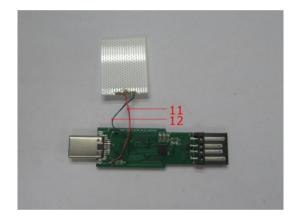
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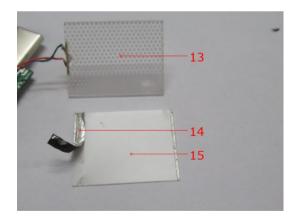
## Sample Photos

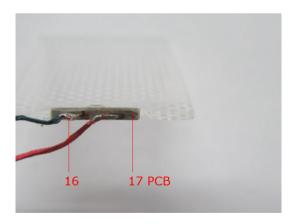








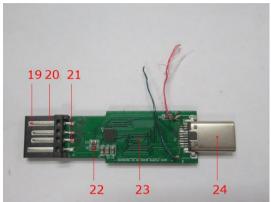


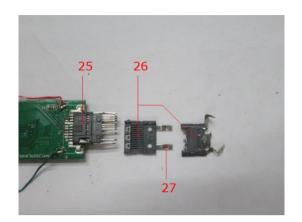




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## Sample Photos







Product



## General Terms and Conditions of Business of TÜV Rheinland in Greater China

Scope
These General Terms and Conditions of Business of TÜV Rhenland in Greater China ("CTCB") is made between the client and one or more member entities of TÜV Rhenland. In Greater China as applicable as the case may be ("TÜV Rhenland"). The Greater China here fere first Inhalland China, Hong Kong and Taiwan. The client hereof Includes:

a natural person capable to form legsly briding contracts under the applicable laws who concludes the contract not for the purpose of a daily use.

The contract of the purpose of a daily use.

The showing terms and conditions apply to agreed services including consultancy services, information, delevers and similar services as well as an actifically services and other secondary information, delevers and similar services as well as an actifically services and other secondary. Any standard terms and conditions of the client of any nature shall not apply and shall hereby be expressly exclude. No standard contractal terms and conditions of the client of any nature shall not apply and shall hereby be expressly exclude. No standard contractal terms and conditions of the client all form part of the contract even if TÜV Rheinland does not explicitly object to them.

In the contract of an ongoing business reliativiship with the client, this CTCB shall also apply to individual case.

Unless otherwise agreed, all quotations submitted by TÜV Rheinland can be changed by TÜV Rheinland without notice prior to its acceptance and confirmation by the other party.

### Coming into effect and duration of contracts

Coming into effect and duration of contracts

The contract shall once his offect for the agreed terms upon the quotation letter of TUV Rheinland or a separate contractual document being signed by both contracting parties, or upon the works requested by the client being care their parties of the contraction of the co

3.3

### Scope of services

Scope of services

The scope and type of the services to be provided by TUV. Rhankand shall be specified in the contractually agreed services scope of TUV Rhankand exists, then the written confirmation of code by TUV. Rhankand shall be some scope of TUV Rhankand exists, then the written confirmation of order by TUV Rhankand shall be decisive for the service to be provided. Unless otherwise agreed, services beyond the scope of the translation of such that the service description, as well as the intended use and application of such) are not owned. In particular, no responsibility is assumed for the design services of the service description, as well as the intended use and application of such) are not resided use of an examined part, product, process or plant. The agreed services shall be performed in compliance with the regulations in force at the time the contract is enterined stilled to determine, in at so de describent, the method and nature of the assessment unless otherwise agreed in writing or if mendatory provisions require a specific procedure to be followed; the service of the workly and working order of either tested or examined parts nor of the installation as some with and supplication in accordance with regulations, unless these questions are expressed yourself or the workly and working order of either tested or examined parts nor of the installation is shorted and its upstream and/or downstream processes, organisations, use and application in accordance with regulations, unless these questions are expressly covered by the contract.

4.3

particular, TÜV Rheinland hall assume no responsibility for the construction, selection of materials and assentity of installations examined, not be there used an application in accordance with regulations, unless these questions are expressly covered by the occurrance of the properties of the contract of the case of the properties of the contract of the case of t

5.1 5.2

5.3

Performance periods/dates

The contractually agreed periods/dates of performance are based on estimates of the work involved which are prepared in line with the details provided by the client. They shall only be binding if being confirmed as binding by TUR Perheland in writing, das hall not commence until the Internal Periods of the periods of agreed periods/dates of performance not caused by TUV Rheinland.

Articles 5.1 and 5.2 also apply, even whole vegrees approval by the cellent, to all extensions of agreed periods/dates of performance not caused by TUV Rheinland. TUV Rheinland in the report of the periods of the period of the periods of t

bite the client to comply with the legal and/or officially prescribed deadlines. TÜV Rheinland urnes no responsibility in this respect unless TÜV Rheinland expressly agreed in writing clically stating that ensuring the deadlines is the contractual obligation of TÜV Rheinland.

The client shall guarantee that all cooperation required on its part, its agents or third parties will be provided in good time and at no cost to TÜV Rheinland.

provided in good time and at no cost to TUV Rheinland.

Bedgin document, applies, suality at the c. recessary for performance of the services shall be bedgin document, applies, analysis, at the c. recessary for performance of the services shall be bedgin of the common of the client must be undertaken in accordance with legic provisions, standards, safety regulations and accident prevention instructions. And the client represents and warrants that:

a) It has required statistically qualifications;
b) the product, service or management system to be certified complies with of the common of the common

Prices

If the scope of performance is not laid down in writing when the order is placed, invoicing shall be based on costs actually incurred. If no price is agreed in writing, invoicing shall be made in accordance with the price is sto TIV Priheinland valid at the time of performance. Unless otherwise agreed, work shall be invoiced according to the progress of the work.

Unless otherwise agreed, work shall be invoiced according to the progress of the work. If the execution of an order decides over more than one month and the value of the contract or the agreed fased price exceeds 22,000.00 or equivalent value in local currency, TUV Rheinland may demand payments on account or in establishments.

7.2 7.3

## Payment terms

invoice amounts shall be due for payment within 20 days of the invoice date without deduction receipt of the micros. No discounts and receipts of the micros. No discounts and receipts of the micros and client microse and client microse. If VID (President data) the entitled to client default freest at the building of the microse of

untry where TDV Rheirland is located. At the same sure, ILV international manufacture damages, outsit the client default in payment of the invoice despite being granted a reasonable grace rout TDV Rheinland shall be entitled to cancel the contract, withdraw the certificate, claim regies for non-performance and relates to continue performance of the contract, under the contract of the contract. The contract of t

assets.

Objections to the invoices of TÜV Rheinland shall be submitted in writing within two weeks of receipt of the invoice.

TÜV Rheinland shall be entitled to demand appropriate advance payments.

TÜV Rheinland shall be entitled to raise its fees at the beginning of a month if overheads and/or purchase costs have increased. In this case, TÜV Rheinland shall notify the client in writing of the shall come into feel to purchase or the contract of the shall come into feel (print of notice of changes in fees). Then their lines remains under 5% per contractual year, the client shall not have the right to terminate the contract. If the rise in fees exceeds 5% per contractual year, the client shall be entitled to terminate the contract. If the rise in fees exceeds 5% per contractual year, the client shall be entitled to terminate the contract by the end of the period of notice of changes in fees. If the contract is not terminated, the changed fees shall be deemed to have been agreed upon by the time of the expiry of the notice period.

Only legally established and undisputed claims may be offset against claims by TÜV Rheinland. TÜV Rheinland shall have the right at all times to setoff any amount due or payable by the client including but not limited to setoff against any fees paid by the client under any contracts, agreement and/or orders/quotations reached with TÜV Rheinland.

9.1

Any part of the work result ordered which is complete in itself may be presented by TUV Rheinland for acceptance as an installment. The client shall be obliged to accept it immediately. The client shall be obliged to accept it immediately. The client shall be obliged to accept it immediately. The client is not client shall be obliged to accept the street of the work. Vertice the client related be taken place two (2) weeks after completion and handower of the work. Vertice the client related acceptance within this period stating at least one furnimental breach of contract by TUV Pheinland. The client is not entitled to breaks exceptance due to inspirificant breach of contract by TUV. 9.2 9.3

9.4

The client is not entitled to instale acceptance due to insignment orderen or curieux by Livi Proheistand.

In excluded according to the nature of the work performance of TÜV Rheinland, the completion of the work shall take its place.

During the Follow-Audit stage, if the client was unable to make use of the time windows provided for within the scope of a certification procedure for auditing/performance by TÜV Rheinland and the certificate is therefore to be withdrawn (e.g. performance of surveitance subsky) or if the client Rheinland is entitled to immediately charge a lump-sum compensation of 10% of the order amount as compensation for expenses. The client reserves the right to prove that the TÜV Rheinland has incurred no damage witatiosever or only a considerably lower damage than the above turns sum. Insolder as the client has undertaken in the contract to score services. TÜV Rheinland shall also be for expenses if the service is not called within one year after the order has been placed. The client reserves the right to prove that the TÜV Rheinland has incurred no damage whatsoever or only a considerably lower damage than the above mentioned lump sum. 9.5

9.6

10.1 10.2

Confidentiality

For the purpose of these terms and conditions, "confidential information" means all know-how, trade secrets, documents, images, drawings, expertise, information, data, test results, reports, samples, reported, coursents, principa of the condition of the conditi

documentation purposes required by laws, regulations and the requirements of working procedures of TUP Rheinland. From the start of the contract and for a period of three years after termination or expiry of the contract, the receiving party shall maintain strict secrecy of all confidential information and shall not disclose this information to any thirt parties or use if for itself.

## Copyrights and rights of use, publications

TÜV Rheinland shall retain all exclusive copyrights in the reports, expert reports/opinions, test reports/results, results, caciutations, presentations etc. prepared by TÜV Rheinland, unless otherwise agreed by the parties in a separate agreement. As the owner of the copyrights, TÜV Rheinland is free to grant others the right to use the work results for individual or all types of use

11.2 11.3

11.4

otherwise agreed by the parties in a sequence of the contraction of the contract of the contra

## Liability of TÜV Rheinland

Liability of TÜV Rheinland irrespective of the legal basis, to the fullest extent permitted by applicable law, in the event of a breach of contractan obligations or bot, the faibility of TÜV Rheinland for all damages, losses and shall be initied to. (i) in the case of a contract win a fixed overall fee, three times the overall fee for the entire contract. (ii) in the case of a contract or that seed overall fee, three times the overall fee for the entire contract. (ii) in the case of a contract or the service of the entire contract has a fixed or the entire contract. (ii) in the case of a contract expressly charged on a time and related basis, a maximum of that provides for the possibility of placing individual orders, three times of the feet for the individual order under which the damages or losses have occurred. Note this damage above, in the event that the botal and accumulated liability circulated according to the Norpelin provisions neceeds 2.5 or that the botal and accumulated liability circulated according to the Norpelin provisions neceeds 2.5 or the necessary of the necessary of the necessary of the Norpelin provisions necessary. The initiation of liability according to intrice 121 above, and into aday to campaige and/or losses. The initiation of liability according to intrice 121 above, and into aday to campaige and/or losses. In cases involving a fundamental breach of contract, TÜV Rheinland will be liable even where minor negligence is involved. For this purpose for a person deepers, it breach of a necessary of these considerations and the state of the provision of the state of the provision of the state of the provision of the circumstances described in article 100 K Rheinland shall be the late of the date of the person of the circumstances described in article 100 K Rheinland shall be the late of the date of the person of the according to the according the contract and the limited for the according the personnel made available by

breach (reasonably foreseeable damages), urless any of the circumsuress beaution in the 122 agplies.

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Unless otherwise contractually agreed in writing, TÜV Rheinland shall only be liable under the contract to the clent.

The limitation periods for claims for damages shall be based on statutory provisions. None of the provisions of this article 12 changes the burden of proof to the disadvantage of the client. 12.6 12.7

## Export control

12.2

When passing on the services provided by TÜV Rheinland or parts thereof to third parties in Greater China or other regions, the client must comply with the respectively applicable regulations of national and international export control law.

The performance of a contract with the client is subject to the proviso that there are no obstacles to performance due to national or international foreign trade legislations or embargos and/or sanctions. In the event of a violation, TÜV Rheinland shall be entitled to terminate the contract with immediate effect and the client shall compensate for the losses incured thereof by TÜV Rheinland.

Data protection notice

The client understands and agrees that TIV Rheinland processes personal data (including but not have a controlled to the control of the client understands and agrees that TIV Rheinland processes personal data (including but not have been also also as a controlled to the client controlled to the client controlled to the client controlled to the controlled to the client controlled to the controlled to the client controlled to the contro

### Retention of test material and documentation

Retention of test material and documentation.

The test samples southhelds by the cent to TÜV Rheinland for testing will be scrapped following testing or will be returned to the client at the client's openies. The only exceptions are test samples, which are placed in storage on the basis of statutory regulations or of another agreement with the client.

If reference samples are stored at the premises of TÜV Rheinland. The cost of placing a test sample for storage with be disclosed to the client in the outstion.

If reference samples or documentations are given to the client to be placed in storage at their premises, the reference samples or concumentations are the made available to TÜV Rheinland of making available the reference samples and/or concentrations are visit to the placed in storage at their premises, the reference samples and/or documentation, any liability claims for material and pecuniary damage resulting from the respective testing and certification bat is brought forward by the client against TÜV Rheinland shall be voloide.

Given the cost of the hardower and dispatch of the test samples for storage on the client's premises are cost of the hardower and dispatch of the test samples for storage on the client's premises are the costs of the hardower and dispatch of the test samples for storage on the client's premises are 15.3

15.4

15.5

16.2

Termination of the contract

Notehtstanding clause 3.3 of the GTCB, TUV Rheinland and the clear are entitled to terminate the contract in the entirety of, in the case of services combined in one contract, each of the contract and the clear of the contract individually and independently of the contraction of the remaining services with as (8) morehts rodge to the end of the contraction of the remaining services with as (8) morehts rodge to the end of the contraction of the remaining services with as (8) morehts rodge to the end of the contraction of the contr

entant in escape of a reference of monthing audite). Calculare the above accordingly.

Force Migure

Hardship

The Parties are bound to perform their contractual duties even if events have rendered performance more onerous than could reasonably have been anticipated at the time of the conclusion of the

more corrows than could reasonably have been anticipated at the time of the conclusion of the Nobellhatandrop anapagin 1 of this Clause, where a Party proves that:

(ii) the continued performance of its contradual duties has become excessively orenous due to an event beyond in seasonable control which it could not reasonably have been expected to (b) it could not reasonably have been expected to (b) it could not reasonably have been expected to (c) it could not reasonably have avoided or overcome the event of its consequences, the Parties are bound, within a reasonable time of the invocation of the Clause, to negotiate alternative contractals terms which reasonably allow to overcome the consequences of the event.

Contractals terms a provided in that paragraph, the Party involving the Clause is entitled to terminate the contract, but cannot request adaptation by the judge or arbitrator without the agreement of the other Party.

## Partial invalidity, written form, place of jurisdiction and dispute resolutio

Partial invalidity, written form, place of jurisdiction and dispute resolution
All amendments and supplements must be in withing in order to be effective. This also applies to
amendments and supplements must be in withing in order to be control to the control of the control o 19.2

If TUT Rhenland in question is legally registered and existing in Hosp governed by the laws of beneby agree that the contract and these terms and contracts what the contract and these terms and contracts with the contract and these terms and contracts shall be governed by the laws of brong force.

If TUT Rhenland in question is legally registered and existing in Hosp Kong, the contract and these terms and conditions shall be governed by the laws of brong Kong.

Unless otherwise stipulated in the contract, and hese terms and conditions or the execution thereof shall be settled friendly through negligations.

Unless otherwise stipulated in the contract, if no settlement or no agreement in respect of the the dispose that be submitted:

in the case of TUV Rhenland in question being legally registered and existing in the Popule's Republic of China. to Chran International Economic and Time Anthenton Commission (CETAC) to submitted. The exhibitation shall take place in Belling, Shanghai, Sheruthen or Chonging as appropriately chosen by the claiming pales of the population of the contract of t