

Test Report No. 70.452.18.10361.01




Dated 2018-03-12

ORIGINAL


Applicant: TEKMIMAGASINET SWEDEN AB
Address: TEKNIKMAGASINET SWEDEN AB BOX2015 174 02 SUNDBYBERG SWEDEN
Product Name: Ice Cream
Coffee Cup
Galaxy Strawberry
Octopus
End Use: Squishy toy
Labelled Age Range: Not stated
Requested Age Range: 3+
Age Range for Testing: Over 3 years
Age Group Assessed as per Age Guideline: All ages
Country of Origin: China
Country of Destination: Sweden
Receipt Date of Sample: 2018-03-01
Date of Testing: 2018-03-01 to 2018-03-12
Sample Submitted: The sample(s) was (were) submitted by applicant and identified.
Test Result: Refer to the data listed in following pages



TÜV SÜD Certification and Testing (China) Co.,Ltd.
Shanghai Branch

Prepared by: 
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Checked by: 
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Disclaimer Measurement Uncertainty:
Unless otherwise agreed upon, Pass or Fail verdicts are given based on the measured values without any considerations of measurement uncertainties. Please note, every test method has a measurement uncertainty which has been evaluated by the laboratory according to ISO/IEC 17025 requirement. By taking measurement uncertainties into account it might happen that measured values can neither be assessed as Pass nor as FAIL

Note: (1) General Terms & Conditions as mentioned overleaf,(2)The results relate only to the items tested,(3)The test report shall not be reproduced except in full without the written approval of the laboratory.

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Test Item	Conclusion
1. EN 71-1:2014 Mechanical and Physical Properties – For Sample B	<u>Pass</u>
2. EN 71-2:2011+A1:2014 Flammability – For Sample A	<u>Pass</u>
3. Labelling requirement (Washing/Cleaning Label, CE mark, importer / manufacturer mark (name, address, product identification)) according to the Directive 2009/48/EC- Safety of toys – For Sample B	<u>Refer to Page 6</u>
4. EN 71-3:2013+A2:2017 Migration of Certain Elements	<u>Pass</u>
5. Screening of 181 Substances of Very High Concern (SVHC) published by European Chemicals Agency (ECHA) based on Regulation (EC) No. 1907/2006 (REACH).	<u><0.1% (w/w)</u>










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Description of the Tested Subject

Sample	Description	Photo	
A	Ice Cream		
B	Coffee Cup		
C	Galaxy Strawberry		 

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Sample	Description	Photo	
D	Octopus		

Specimen Description:			
001	Foam with pink printing (A)	005	Foam with red/green printing (B)
002	Foam with yellow/black printing (A)	006	Foam with colorful printing (C)
003	Foam with orange printing (A)	007	Foam with colorful printing (D)
004	Foam with white printing (B)		



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Test Results

1. EN 71-1:2014 Mechanical and Physical Properties – For Sample B

Clause	Requirement	Evaluation
4	General Requirements	
4.1	Material cleanliness	P
4.7	Edges	P
4.8	Points and metallic wires	P
7	Warnings, markings and instructions for use	
7.1	General Requirements	P
7.2	Warning for toys not for children under 36 months	P

Abbreviation: P=pass;

Note: Only applicable clauses were shown.

2. EN 71-2:2011+A1:2014 Flammability – For Sample A

Clause	Requirement	Evaluation
4.1	General Requirement	P

Abbreviation: P=pass;

Note: Only applicable clauses were shown.

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3. Labelling requirement (Washing/Cleaning Label, CE mark, importer / manufacturer mark (name, address, product identification)) according to the Directive 2009/48/EC-Safety of toys – For Sample B

	Result (On Product)	Result (On Package)
CE mark	Absent	Absent
Manufacturer's Name and Address	Absent	Present
Importer's Name and Address	Absent	Present
Product Identification	Absent	Present

The following marking shall be fulfilled.

- The correct format of CE marking shall be affixed visibly, legibly and indelibly to the toy, to an affixed label or to the packaging, in counter display which shall be subject to the general principles set out in Article 30 of Regulation (EC) No 765/2008. (Vertical height of CE logo at least 5mm or more.)
- The manufacturer's name and address, importer's name and address in EEC shall be indicated on the toy or, where that is not possible, on its packaging or in a document accompanying the toy.
- The toys bear a type, batch, serial or model number or other element allowing their identification, or where the size or nature of the toy does not allow it, that the required information is provided on the packaging or in a document accompanying the toy.

Note: Only applicable clauses were shown.

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4. EN 71-3:2013+A2:2017 Migration of Certain Elements

Test with reference to EN 71-3:2013+A2:2017

TEST ITEM	Limit in scraped-off toy material [mg/kg]	MDL [mg/kg]	Result(s) [mg/kg]					
			001	002	003	004	005	006
Soluble Aluminum	70000	5.0	<5.0	<5.0	<5.0	6.70	<5.0	<5.0
Soluble Antimony	560	5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Soluble Arsenic	47	2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5
Soluble Barium	18750	5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Soluble Boron	15000	5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Soluble Cadmium	17	5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Soluble Chromium III	460	0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
Soluble Chromium VI	0.2	0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
Soluble Cobalt	130	5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Soluble Copper	7700	5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Soluble Lead	23	5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Soluble Manganese	15000	5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Soluble Mercury	94	5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Soluble Nickel	930	5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Soluble Selenium	460	5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Soluble Strontium	56000	5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Soluble Tin	180000	5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Organic Tin	12	5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Soluble Zinc	46000	5.0	<5.0	5.32	<5.0	<5.0	<5.0	<5.0
Conclusion			Pass	Pass	Pass	Pass	Pass	Pass

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TEST ITEM	Limit in scraped-off toy material [mg/kg]	MDL [mg/kg]	Result(s) [mg/kg]
			007
Soluble Aluminum	70000	5.0	<5.0
Soluble Antimony	560	5.0	<5.0
Soluble Arsenic	47	2.5	<2.5
Soluble Barium	18750	5.0	<5.0
Soluble Boron	15000	5.0	<5.0
Soluble Cadmium	17	5.0	<5.0
Soluble Chromium III	460	0.2	<0.2
Soluble Chromium VI	0.2	0.2	<0.2
Soluble Cobalt	130	5.0	<5.0
Soluble Copper	7700	5.0	<5.0
Soluble Lead	23	5.0	<5.0
Soluble Manganese	15000	5.0	<5.0
Soluble Mercury	94	5.0	<5.0
Soluble Nickel	930	5.0	<5.0
Soluble Selenium	460	5.0	<5.0
Soluble Strontium	56000	5.0	<5.0
Soluble Tin	180000	5.0	<5.0
Organic Tin	12	5.0	<5.0
Soluble Zinc	46000	5.0	5.87
Conclusion			Pass

- Remark:
1. Limits are quoted from 2009/48/EC and its amendments
 2. mg/kg = milligram per kilogram
 3. MDL= Method Detection Limit
 4. < = Less than

5. Screening of 181 Substances of Very High Concern (SVHC) published by European Chemicals Agency (ECHA) based on Regulation (EC) No. 1907/2006 (REACH)

Test with reference to in house method, determination by ICP-OES, UV-VIS, GC-MS and HPLC

Item No.	Tested Items	CAS No.	MDL (%)	Concentration (%)	Classification
				001+002+003+004+005+006+007	
1	Benzyl butyl phthalate (BBP)	85-68-7	0.010	ND	Toxic for reproduction (article 57 c)
2	Bis (2-ethylhexyl) phthalate (DEHP)	117-81-7	0.010	ND	Toxic for reproduction (article 57 c)
3	Dibutyl phthalate (DBP)	84-74-2	0.010	ND	Toxic for reproduction (article 57 c)
4	4,4'-Diaminodiphenylmethane (MDA)	101-77-9	0.010	ND	Carcinogenic (article 57 a)
5	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	81-15-2	0.010	ND	vPvB (article 57 e)
6	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	0.010	ND	PBT and vPvB (articles 57 d and 57 e)
7	Cobalt Dichloride**	7646-79-9	0.010	ND	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
8	Hexabromocyclododecane (HBCDD)	25637-99-4/ 3194-55-6	0.010	ND	PBT (article 57 d)
9	Sodium dichromate, dihydrate**	7789-12-0/ 10588-01-9	0.010	ND	Carcinogenic, mutagenic and toxic for reproduction (articles 57 a, 57 b and 57 c)
10	Anthracene	120-12-7	0.010	ND	PBT (article 57 d)
11	Lead hydrogen arsenate**	7784-40-9	0.010	ND	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
12	Bis(tributyltin)oxide (TBTO)**	56-35-9	0.010	ND	PBT (article 57 d)
13	Diarsenic pentaoxide**	1303-28-2	0.010	ND	Carcinogenic (article 57 a)
14	Diarsenic trioxide**	1327-53-3	0.010	ND	Carcinogenic (article 57 a)



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Item No.	Tested Items	CAS No.	MDL (%)	Concentration (%)	Classification
				001+002+003+004+005+006+007	
15	Triethyl arsenate**	15606-95-8	0.010	ND	Carcinogenic (article 57 a)
16	2,4-Dinitrotoluene	121-14-2	0.010	ND	Carcinogenic (article 57 a)
17	Anthracene oil###	90640-80-5	0.010	ND	Carcinogenic, PBT and vPvB (articles 57 a, 57 d and 57 e)
18	Anthracene oil, anthracene paste, distr. lights###	91995-17-4	0.010	ND	Carcinogenic, mutagenic, PBT and vPvB (articles 57 a, 57 b, 57 d and 57 e)
19	Anthracene oil, anthracene paste, anthracene fraction###	91995-15-2	0.010	ND	Carcinogenic, mutagenic, PBT and vPvB (articles 57 a, 57 b, 57 d and 57 e)
20	Anthracene oil, anthracene-low###	90640-82-7	0.010	ND	Carcinogenic, mutagenic, PBT and vPvB (articles 57 a, 57 b, 57 d and 57 e)
21	Anthracene oil, anthracene paste###	90640-81-6	0.010	ND	Carcinogenic, mutagenic, PBT and vPvB (articles 57 a, 57 b, 57d and 57 e)
22	Lead chromate**	7758-97-6	0.010	ND	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
23	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)**	12656-85-8	0.010	ND	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
24	Lead sulfochromate yellow (C.I. Pigment Yellow 34)**	1344-37-2	0.010	ND	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
25	Diisobutyl phthalate (DIBP)	84-69-5	0.010	ND	Toxic for reproduction (article 57c)
26	Tris(2-chloroethyl)phosphate	115-96-8	0.010	ND	Toxic for reproduction (article 57c)
27	Pitch, coal tar, high temp. ###	65996-93-2	0.010	ND	Carcinogenic, PBT and vPvB (articles 57a, 57d and 57e)



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Item No.	Tested Items	CAS No.	MDL (%)	Concentration (%)	Classification
				001+002+003+004+005+006+007	
28	Acrylamide	79-06-1	0.010	ND	Carcinogenic and mutagenic (articles 57 a and 57 b)
29	Trichloroethylene	79-01-6	0.010	ND	Carcinogenic (article 57 a)
30	Boric acid**	10043-35-3/ 11113-50-1	0.010	ND	Toxic for reproduction (article 57 c)
31	Disodium tetraborate, anhydrous**	1330-43-4/ 12179-04-3	0.010	ND	Toxic for reproduction (article 57 c)
32	Tetraboron disodium heptaoxide, hydrate(calculated as decahydrate)**	12267-73-1	0.010	ND	Toxic for reproduction (article 57 c)
33	Sodium chromate**	7775-11-3	0.010	ND	Carcinogenic, mutagenic and toxic for reproduction (articles 57 a, 57 b and 57 c)
34	Potassium chromate**	7789-00-6	0.010	ND	Carcinogenic and mutagenic (articles 57 a and 57 b)
35	Ammonium dichromate**	7789-09-5	0.010	ND	Carcinogenic, mutagenic and toxic for reproduction (articles 57 a, 57 b and 57 c)
36	Potassium dichromate**	7778-50-9	0.010	ND	Carcinogenic, mutagenic and toxic for reproduction (articles 57 a, 57 b and 57 c)
37	Cobalt(II) sulphate**	10124-43-3	0.010	ND	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
38	Cobalt(II) dinitrate**	10141-05-6	0.010	ND	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
39	Cobalt(II) carbonate**	513-79-1	0.010	ND	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)



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Item No.	Tested Items	CAS No.	MDL (%)	Concentration (%)	Classification
				001+002+003+004+005+006+007	
40	Cobalt(II) diacetate **	71-48-7	0.010	ND	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
41	2-Methoxyethanol	109-86-4	0.010	ND	Toxic for reproduction (article 57c)
42	2-Ethoxyethanol	110-80-5	0.010	ND	Toxic for reproduction (article 57c)
43	Chromium trioxide**	1333-82-0	0.010	ND	Carcinogenic and mutagenic (articles 57 a and 57 b)
44	Acids generated from chromium trioxide and their oligomers: a. Chromic acid** b. Dichromic acid ** c. Oligomers of chromic acid and dichromic acid **	7738-94-5/ 13530-68-2	0.010	ND	Carcinogenic (article 57a)
45	2-Ethoxyethyl acetate (2-EEA)	111-15-9	0.010	ND	Toxic for reproduction (article 57c)
46	Strontium chromate**	7789-06-2	0.010	ND	Carcinogenic (article 57a)
47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	68515-42-4	0.010	ND	Toxic for reproduction (article 57c)
48	Hydrazine	7803-57-8 302-01-2	0.010	ND	Carcinogenic (article 57a)
49	1-Methyl-2-pyrrolidone	872-50-4	0.010	ND	Toxic for reproduction (article 57c)
50	1,2,3-Trichloropropane	96-18-4	0.010	ND	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
51	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	0.010	ND	Toxic for reproduction (article 57c)
52	1, 2-Dichloroethane	107-06-2	0.010	ND	Carcinogenic (article 57 a)
53	2,2'-Dichloro-4,4'-methylenedianiline (MOCA)	101-14-4	0.010	ND	Carcinogenic (article 57 a)
54	2-Methoxyaniline, o-Anisidine	90-04-0	0.010	ND	Carcinogenic (article 57 a)



Item No.	Tested Items	CAS No.	MDL (%)	Concentration (%)	Classification
				001+002+003+004+005+006+007	
55	4-tert-Octylphenol	140-66-9	0.010	ND	Equivalent level of concern having probable serious effects to the environment (article 57 f)
56	Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008, and fulfil the three following conditions: a) oxides of aluminium and silicon are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (µm) c) alkaline oxide and alkali earth oxide (Na2O+K2O+CaO+MgO+BaO) content less or equal to 18% by weight **	-	0.010	ND	Carcinogenic (article 57a)
57	Arsenic acid **	7778-39-4	0.010	ND	Carcinogenic (article 57 a)
58	Bis(2-methoxyethyl) ether	111-96-6	0.010	ND	Toxic for reproduction (article 57 c)
59	Bis(2-methoxyethyl) phthalate	117-82-8	0.010	ND	Toxic for reproduction (article 57 c)
60	Calcium arsenate**	7778-44-1	0.010	ND	Carcinogenic (article 57 a)
61	Dichromium tris(chromate) **	24613-89-6	0.010	ND	Carcinogenic (article 57 a)
62	Formaldehyde, oligomeric reaction products with aniline (technical MDA)	25214-70-4	0.010	ND	Carcinogenic (article 57 a)
63	Lead diazide**	13424-46-9	0.010	ND	Toxic for reproduction (article 57 c)
64	Lead dipicrate**	6477-64-1	0.010	ND	Toxic for reproduction (article 57 c)
65	Lead styphnate **	15245-44-0	0.010	ND	Toxic for reproduction (article 57 c)



Item No.	Tested Items	CAS No.	MDL (%)	Concentration (%)	Classification
				001+002+003+004+005+006+007	
66	N,N-dimethylacetamide (DMAC)	127-19-5	0.010	ND	Toxic for reproduction (article 57 c)
67	Pentazinc chromate octahydroxide**	49663-84-5	0.010	ND	Carcinogenic (article 57 a)
68	Phenolphthalein	77-09-8	0.010	ND	Carcinogenic (article 57 a)
69	Potassium hydroxyoctaoxodizincatedichromate**	11103-86-9	0.010	ND	Carcinogenic (article 57 a)
70	Trilead diarsenate**	3687-31-8	0.010	ND	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
71	Zirconia Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008, and fulfil the three following conditions: a) oxides of aluminium, silicon and zirconium are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (µm). c) alkaline oxide and alkali earth oxide (Na ₂ O+K ₂ O+CaO+MgO+BaO) content less or equal to 18% by weight **	-	0.010	ND	Carcinogenic (article 57 a)
72	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	0.010	ND	Toxic for reproduction (Article 57 c)
73	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	0.010	ND	Toxic for reproduction (Article 57 c)
74	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)]	561-41-1	0.010	ND	Carcinogenic (Article 57a)
75	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	90-94-8	0.010	ND	Carcinogenic (Article 57 a)

Item No.	Tested Items	CAS No.	MDL (%)	Concentration (%)	Classification
				001+002+003+004+005+006+007	
76	4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride(C.I. Basic Violet 3)	548-62-9	0.010	ND	Carcinogenic** (Article 57a)
77	[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)]	2580-56-5	0.010	ND	Carcinogenic (Article 57a)
78	Diboron trioxide	1303-86-2	0.010	ND	Toxic for reproduction (Article 57 c)
79	Lead(II) bis(methanesulfonate)**	17570-76-2	0.010	ND	Toxic for reproduction (Article 57 c)
80	Formamide	75-12-7	0.010	ND	Toxic for reproduction (Article 57 c)
81	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	0.010	ND	Carcinogenic (Article 57a)
82	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	2451-62-9	0.010	ND	Mutagenic (Article 57b)
83	α,α-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	6786-83-0	0.010	ND	Carcinogenic** (Article 57a)
84	β-TGIC(1,3,5-tris[(2S and2R)-2,3-epoxypropyl] 1,3,5-triazine-2,4,6-(1H,3H,5H)-trione)	59653-74-6	0.010	ND	Mutagenic (Article 57b)
85	Bis(pentabromophenyl) ether (DecaBDE)	1163-19-5	0.010	ND	PBT (Article 57 d); vPvB (Article 57 e)
86	Pentacosafuorotridecanoic acid	72629-94-8	0.010	ND	PBT (Article 57 d); vPvB (Article 57 e)
87	Tricosafuorododecanoic acid	307-55-1	0.010	ND	vPvB (Article 57 e)
88	Henicosafuoroundecanoic acid	2058-94-8	0.010	ND	vPvB (Article 57 e)
89	Heptacosafuorotetradecanoic acid	376-06-7	0.010	ND	vPvB (Article 57 e)
90	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated-covering well-defined substances and UVCB substances, polymers and homologue	-	0.010	ND	Equivalent level of concern – probable serious effects on the environment (Article 57 f)



Item No.	Tested Items	CAS No.	MDL (%)	Concentration (%)	Classification
				001+002+003+004+005+006+007	
91	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	-	0.010	ND	Equivalent level of concern – probable serious effects on the environment (Article 57 f)
92	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	0.010	ND	Equivalent level of concern – probable serious effects on human health (Article 57 f)
93	Cyclohexane-1,2-dicarboxylic anhydride (Hexahydrophthalic anhydride - HHPA)	85-42-7	0.010	ND	Equivalent level of concern – probable serious effects on human health (Article 57 f)
94	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	0.010	ND	Equivalent level of concern – probable serious effects on human health (Article 57 f)
95	Methoxy acetic acid	625-45-6	0.010	ND	Toxic for reproduction (Article 57 c); equivalent level of concern - probable serious effects on human health and the environment (Article 57 f)
96	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	0.010	ND	Toxic for reproduction (Article 57 c)
97	Diisopentylphthalate (DIPP)	605-50-5	0.010	ND	Toxic for reproduction (Article 57 c)
98	N-pentyl-isopentylphthalate	-	0.010	ND	Toxic for reproduction (Article 57 c)
99	1,2-Diethoxyethane	629-14-1	0.010	ND	Toxic for reproduction (Article 57 c)
100	N,N-dimethylformamide	68-12-2	0.010	0.011	Toxic for reproduction (Article 57 c)

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Item No.	Tested Items	CAS No.	MDL (%)	Concentration (%)	Classification
				001+002+003+004+005+006+007	
101	Dibutyltin dichloride (DBT)	683-18-1	0.010	ND	Toxic for reproduction (Article 57 c)
102	Acetic acid, lead salt, basic**	51404-69-4	0.010	ND	Toxic for reproduction (Article 57 c)
103	Basic lead carbonate (trilead bis(carbonate)dihydroxide)**	1319-46-6	0.010	ND	Toxic for reproduction (Article 57 c)
104	Lead oxide sulfate (basic lead sulfate)**	12036-76-9	0.010	ND	Toxic for reproduction (Article 57 c)
105	[Phthalato(2-)]dioxotrilead (dibasic lead phthalate)**	69011-06-9	0.010	ND	Toxic for reproduction (Article 57 c)
106	Dioxobis(stearato)trilead**	12578-12-0	0.010	ND	Toxic for reproduction (Article 57 c)
107	Fatty acids, C16-18, lead salts**	91031-62-8	0.010	ND	Toxic for reproduction (Article 57 c)
108	Lead bis(tetrafluoroborate)**	13814-96-5	0.010	ND	Toxic for reproduction (Article 57 c)
109	Lead cyanamidate**	20837-86-9	0.010	ND	Toxic for reproduction (Article 57 c)
110	Lead dinitrate**	10099-74-8	0.010	ND	Toxic for reproduction (Article 57 c)
111	Lead oxide (lead monoxide)**	1317-36-8	0.010	ND	Toxic for reproduction (Article 57 c)
112	Lead tetroxide (orange lead)**	1314-41-6	0.010	ND	Toxic for reproduction (Article 57 c)
113	Lead titanium trioxide**	12060-00-3	0.010	ND	Toxic for reproduction (Article 57 c)
114	Lead Titanium Zirconium Oxide**	12626-81-2	0.010	ND	Toxic for reproduction (Article 57 c)
115	Pentalead tetraoxide sulphate**	12065-90-6	0.010	ND	Toxic for reproduction (Article 57 c)



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Item No.	Tested Items	CAS No.	MDL (%)	Concentration (%)	Classification
				001+002+003+004+005+006+007	
116	Pyrochlore,antimony lead yellow**	8012-00-8	0.010	ND	Toxic for reproduction (Article 57 c)
117	Silicic acid, barium salt, lead-doped**	68784-75-8	0.010	ND	Toxic for reproduction (Article 57 c)
118	Silicic acid, lead salt**	11120-22-2	0.010	ND	Toxic for reproduction (Article 57 c)
119	Sulfurous acid, lead salt, dibasic**	62229-08-7	0.010	ND	Toxic for reproduction (Article 57 c)
120	Tetraethyllead**	78-00-2	0.010	ND	Toxic for reproduction (Article 57 c)
121	Tetralead trioxide sulphate**	12202-17-4	0.010	ND	Toxic for reproduction (Article 57 c)
122	Trilead dioxide phosphonate**	12141-20-7	0.010	ND	Toxic for reproduction (Article 57 c)
123	Furan	110-00-9	0.010	ND	Carcinogenic (Article 57a)
124	Propylene oxide; 1,2-epoxypropane; methyloxirane	75-56-9	0.010	ND	Carcinogenic (Article 57 a); Mutagenic (Article 57 b)
125	Diethyl sulphate	64-67-5	0.010	ND	Carcinogenic (Article 57 a); Mutagenic (Article 57 b)
126	Dimethyl sulphate	77-78-1	0.010	ND	Carcinogenic (Article 57 a)
127	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	0.010	ND	Toxic for reproduction (Article 57 c)
128	Dinoseb	88-85-7	0.010	ND	Toxic for reproduction (Article 57 c)
129	4,4'-methylenedi-o-toluidine	838-88-0	0.010	ND	Carcinogenic (Article 57 a)
130	4,4'-oxydianiline and its salts	101-80-4	0.010	ND	Carcinogenic (Article 57 a); Mutagenic (Article 57 b)
131	4-Aminoazobenzene	60-09-3	0.010	ND	Carcinogenic (Article 57 a)



Item No.	Tested Items	CAS No.	MDL (%)	Concentration (%)	Classification
				001+002+003+004+005+006+007	
132	4-methyl-m-phenylenediamine	95-80-7	0.010	ND	Carcinogenic (Article 57 a)
133	6-methoxy-m-toluidine	120-71-8	0.010	ND	Carcinogenic (Article 57 a)
134	Biphenyl-4-ylamine	92-67-1	0.010	ND	Carcinogenic (Article 57 a)
135	o-aminoazotoluene	97-56-3	0.010	ND	Carcinogenic (Article 57 a)
136	o-Toluidine	95-53-4	0.010	ND	Carcinogenic (Article 57 a)
137	N-methylacetamide	79-16-3	0.010	ND	Toxic for reproduction (Article 57 c)
138	1-bromopropane; n-propyl bromide	106-94-5	0.010	ND	Toxic for reproduction (Article 57 c)
139	Cadmium**	7440-43-9	0.010	ND	Carcinogenic (Article 57a); Equivalent level of concern having probable serious effects to human health (Article 57 f)
140	Cadmium oxide**	1306-19-0	0.010	ND	Carcinogenic (Article 57a); Equivalent level of concern having probable serious effects to human health (Article 57 f)
141	Dipentyl phthalate (DPP)	131-18-0	0.010	ND	Toxic for reproduction (Article 57 c)
142	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]	-	0.010	ND	Equivalent level of concern having probable serious effects to the environment (due to the endocrine disrupting properties of the degradation products) (Article 57 f)
143	Ammonium pentadecafluorooctanoate	3825-26-1	0.010	ND	Toxic for reproduction (Article 57 c); PBT (Article 57 d)



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Item No.	Tested Items	CAS No.	MDL (%)	Concentration (%)	Classification
				001+002+003+004+005+006+007	
144	Pentadecafluorooctanoic acid (PFOA)	335-67-1	0.010	ND	Toxic for reproduction (Article 57 c); PBT (Article 57 d)
145	Cadmium sulphide**	1306-23-6	0.010	ND	Carcinogenic (Article 57a); Equivalent level of concern having probable serious effects to human health (Article 57 f)
146	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate)(C.I.Direct Red 28)	573-58-0	0.010	ND	Carcinogenic (Article 57a)
147	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	0.010	ND	Carcinogenic (Article 57a)
148	Dihexyl phthalate	84-75-3	0.010	ND	Toxic for reproduction (Article 57 c)
149	Imidazolidine-2-thione (2-imidazoline-2-thiol)	96-45-7	0.010	ND	Toxic for reproduction (Article 57 c)
150	Lead di(acetate) **	301-04-2	0.010	ND	Toxic for reproduction (Article 57 c)
151	Trixylyl phosphate	25155-23-1	0.010	ND	Toxic for reproduction (Article 57 c)
152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	0.010	ND	Toxic for reproduction (Article 57 c)
153	Cadmium chloride**	10108-64-2	0.010	ND	Carcinogenic (Article 57a); Mutagenic (Article 57(b)); Toxic for Reproduction (Article 57(c)); Equivalent level of concern having probable serious effects to human health (Article 57 f)

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Item No.	Tested Items	CAS No.	MDL (%)	Concentration (%)	Classification
				001+002+003+004+005+006+007	
154	Sodium perborate; perboric acid, sodium salt	-	0.010	ND	Toxic for reproduction (Article 57 c)
155	Sodium peroxometaborate	7632-04-4	0.010	ND	Toxic for reproduction (Article 57 c)
156	Cadmium fluoride**	7790-79-6	0.010	ND	Carcinogenic (Article 57 a); Mutagenic (Article 57 b); Toxic for reproduction (Article 57 c); Equivalent level of concern having probable serious effects to human health (Article 57 f)
157	Cadmium sulphate**	10124-36-4; 31119-53-6	0.010	ND	Carcinogenic (Article 57 a); Mutagenic (Article 57 b); Toxic for reproduction (Article 57 c); Equivalent level of concern having probable serious effects to human health (Article 57 f)
158	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	0.010	ND	PBT (Article 57 d); vPvB (Article 57 e)
159	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	0.010	ND	PBT (Article 57 d); vPvB (Article 57 e)
160	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1	0.010	ND	Toxic for reproduction (Article 57 c)
161	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)	-	0.010	ND	Toxic for reproduction (Article 57 c)



Item No.	Tested Items	CAS No.	MDL (%)	Concentration (%)	Classification
				001+002+003+004+005+006+007	
162	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)	0.010	ND	Toxic for reproduction (Article 57 c)
163	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual isomers of [1] and [2] or any combination thereof]	-	0.010	ND	vPvB (Article 57 e)
164	1,3-propanesultone	1120-71-4	0.010	ND	Carcinogenic (Article 57 a)
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	0.010	ND	vPvB (Article 57 e)
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	0.010	ND	vPvB (Article 57 e)
167	Nitrobenzene	98-95-3	0.010	ND	Toxic for reproduction (Article 57 c)
168	Perfluorononan-1-oic acid (2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-heptafluorooctanoic acid and its sodium and ammonium salts	375-95-1; 21049-39-8; 4149-60-4	0.010	ND	Toxic for reproduction (Article 57 c);PBT (Article 57 d)
169	Benzo[a]pyrene	50-32-8	0.010	ND	Carcinogenic (Article 57a) Mutagenic (Article 57b) Toxic for reproduction (Article 57c) PBT (Article 57d) vPvB (Article 57e)
170	4,4'-isopropylidenediphenol (Bisphenol A, BPA)	80-05-7	0.010	ND	Toxic for reproduction (Article 57c) Endocrine disrupting properties (Article 57(f) - environment) Endocrine disrupting properties (Article 57(f) - human health)



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Item No.	Tested Items	CAS No.	MDL (%)	Concentration (%)	Classification
				001+002+003+004+005+006+007	
171	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	335-76-2, 3830-45-3, 3108-42-7	0.010	ND	Toxic for reproduction (Article 57 c); PBT (Article 57 d)
172	p-(1,1-dimethylpropyl)phenol (pentylphenol, PTAP)	80-46-6	0.010	ND	Equivalent level of concern having probable serious effects to the environment (Article 57 f)
173	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]	-	0.010	ND	Equivalent level of concern having probable serious effects to the environment (Article 57 f)
174	Perfluorohexane-1-sulphonic acid and its salts (PFHxS)	355-46-4	0.010	ND	vPvB (Article 57e)
175	Benz[a]anthracene	56-55-3	0.010	ND	Carcinogenic (Article 57a) PBT (Article 57d) vPvB (Article 57e)
176	Cadmium carbonate	513-78-0	0.010	ND	Carcinogenic (Article 57a) Mutagenic (Article 57b) Specific target organ toxicity after repeated exposure (Article 57(f) - human health)
177	Cadmium hydroxide	21041-95-2	0.010	ND	Carcinogenic (Article 57a) Mutagenic (Article 57b) Specific target organ toxicity after repeated exposure (Article 57(f) - human health)



Item No.	Tested Items	CAS No.	MDL (%)	Concentration (%)	Classification
				001+002+003+004+005+006+007	
178	Cadmium nitrate	10325-94-7	0.010	ND	Carcinogenic (Article 57a) Mutagenic (Article 57b) Specific target organ toxicity after repeated exposure (Article 57(f) - human health)
179	Chrysene	218-01-9	0.010	ND	Carcinogenic (Article 57a) PBT (Article 57d) vPvB (Article 57e)
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"™) [covering any of its individual anti- and syn-isomers or any combination thereof]	-	0.010	ND	vPvB (Article 57e)
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]	-	0.010	ND	Endocrine disrupting properties (Article 57(f) - environment)

Remark:

1. MDL=Method Detection Limit, ND=Not Detected(<MDL)
2. ** Denotes result is based on the heavy metal or inorganic element concentration. Due to the limit of the analytical technology available, any further investigation is not feasible. The client is strongly advised to review the chemical formulation to ascertain.
3. ## The substances are UVCB(substance of unknown or variable composition, complex reaction products or biological materials), which are identified by its main constituents. Individual concentrations to the constituent of UVCB with an amount of <0.01% were not considered by the calculation of the sum.
4. The analysis of **181** SVHC is done by currently available test & screening techniques against the SVHC candidate list published by European Chemical Agency (ECHA).
Refer to http://echa.europa.eu/chem_data/candidate_list_table_en.asp for details.
5. In accordance with Regulation(EC) No 1907/2006, any producer or importer of substances, preparations and articles shall notify ECHA, in accordance with paragraph 4 of Article 7, if a substance meets the criteria in Article 57 and is identified in accordance with Article 59(1), if both the following conditions are met:
 - (a) The substance is present in those articles in quantities totalling over 1 tonne per producer or importer per year;
 - (b) The substance is present in those articles above a concentration of 0.1% weight by weight (w/w).
6. From 28 October 2008, EU & EEA suppliers whose goods contain substances on the Candidate List in a concentration above 0.1%(w/w) must provide sufficient information to their customers and on request to a

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consumer within 45 days of the receipt of this request. This information must ensure safe use of the article and, as a minimum, include the name of the substance.

APPENDIX:

The following pictures were submitted and identified by the client, only for reference



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Laboratory:
TUV SUD Certification and Testing (China) Co.,Ltd.
Shanghai Branch Testing Center
Hardgoods Laboratory

Phone: +86 21 60376300
Fax: +86 21 60376350
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Regd. Office:
TUV SUD Certification and Testing (China) Co., Ltd.
Shanghai Branch Testing Center
No. 1999 Du Hui Road, Minhang District, Shanghai
201108 P.R. China



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- End of Test Report -

Laboratory:
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Shanghai Branch Testing Center
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201108 P.R. China

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1. General Information and Definitions

- (1.1) In the event that an order for any services is placed, the Client shall accept the General Terms and Conditions. The General Terms and Conditions shall be applicable to all orders resulting contracts and other arrangements, including all offers made or services provided by the Company or any of its affiliated companies. They are not applicable if and as far as they are in conflict with the regulations on services performed on behalf of governments, government bodies or any other public entity, or they are in conflict with mandatory provisions of local law. The Client's placement of orders as well as the conclusion of contracts with the Company shall be regarded as awareness and acceptance of these General Terms and Conditions.
- (1.2) The Company strongly recommends any Client or potential Client to read the full text of these General Terms and Conditions prior to placement of any order to or conclusion of any contract with the Company. Ancillary agreements, promises and other statements made on the part of the Company staff or the experts called upon by them shall be binding only if they are expressly confirmed by the Company in writing. This shall also apply to any modifications of this clause.

2. Provision of Services

- (2.1) With due care and skill, the Company will provide services according to Client's specific instructions as made available by the Client. In the absence of Client's specific instructions, the following is deemed as instructions given to the Company:
- (a) The terms of any standard specification sheet or standard order form provided by the Company; and/or
- (b) Any relevant usage, practice or trade custom; and/or
- (c) Such methods the Company considers technically, operationally and/or on financial grounds appropriate.
- (2.2) No other party is entitled to give any instructions particularly on the scope and type of the services or the reports delivered, or on the resulting certificates (the "Reports of Findings"), unless the Company receives prior written instructions to the contrary from the Client. The Client hereby irrevocably authorizes the Company to deliver Reports of Findings to a third party where so instructed by the Client or, at the Company's discretion, where it implicitly follows from circumstances, trade custom, usage or practice.
- (2.3) The Information stated in the Report of Findings is derived from the results of inspection or testing procedures carried out in accordance with the instructions and/or Company's assessment of such results on the basis of any technical standards, trade custom or practice, or other circumstances which should in Company's professional experience be taken into account.
- (2.4) Reports of Findings issued after the testing of samples refer to the Company's opinion only on samples under testing and not to the lot from which the samples were drawn.
- (2.5) Client agrees that the Company's sole responsibility is to be present at the time of the third party's intervention and to forward the results, or confirm the occurrence of the intervention, in case Client requests the Company to witness any third party's intervention. Client agrees that the Company will use the test methods for analysis as requested in the request form, and if none is stated in the form, the Company will choose the appropriate test methods for analysis.
- (2.6) The Reports of Findings issued by the Company will reflect the facts as recorded by it at the time of its intervention only and within the limits of the instructions received or, in the absence of such instructions, within the limits of the alternative parameters applied as provided for in Clause 2.1. The Company is under no obligation to refer to, or report upon, any facts or circumstances, which are outside the specific instructions received or alternative parameters applied.
- (2.7) The performance of all or part of the services may be delegated to an agent or subcontractor by the Company. The Client authorizes the Company to disclose all information necessary for such performance to the agent or subcontractor.
- (2.8) Documents reflecting engagements contracted between the Client and third parties or third party documents, e.g. sales contract copies, letters of credit, bills of lading, etc. should be made available to the Company. These are considered to be for information only, and do not extend or restrict the scope of the services or the obligations accepted by the Company.
- (2.9) The Company agrees that, by providing the services to the Client, it neither takes the place of Client or any third party, nor otherwise assumes, abridges, abrogates or undertakes to discharge any duty of the Client to any third party or that of any third party to the Client. Also, it does not release the Client or any third party from any of their obligations.
- (2.10) Depending on the nature of each sample, all samples given to the Company shall be retained for a maximum of 3 months or for such other shorter time period as the nature of the sample permits, and then sent back to Client or otherwise disposed of at the Company's discretion. After that time the Company will not be responsible for the samples. Storage of samples for more than 3 months shall incur a storage fee payable by the Client. If samples are returned to the Client, the Client will be billed a handling and freight fees. Special disposal charges will be billed to the Client if incurred.

3. Client's Obligations

- The Client shall:
- (3.1) ensure that all required supporting documents, information and instructions as submitted are accurate, trueful and complete. These information are to be submitted in a timely not later than 2 working days from the date of which the services are requested by the Client
- (3.2) ensure to give all necessary access for the Company's representatives to the premises where the services are to be performed and to take all necessary steps to eliminate or remedy any obstacles to, or interruptions in the performance of the services;
- (3.3) make available any special equipment and personnel necessary for the performance of the services, if required;
- (3.4) ensure that for the safety and security of working conditions, sites and installations, all necessary measures are taken during the performance of services. In this respect, the Client will not rely on the Company's advice whether required or not;
- (3.5) inform the Company of any known hazards or dangers, actual or potential, associated with any order, samples, testing or any other service rendered by the Company well in advance. Those are, but are not limited to the presence or risk of radiation, environmental pollution or poisonous or noxious or explosive elements or materials;
- (3.6) fully exercise all its rights and discharge all its liabilities under any relevant sales or other contract with a third party.

4. Fees and Payment

- (4.1) All Fees not agreed on between the Company and Client at the time the order is placed or a contract is concluded shall be determined by the Company's Schedule of Fees (which are subject to change). All applicable taxes shall be paid by Client, as far as mandatory laws do not provide otherwise.
- (4.2) Unless a specific period is established in the invoice, the Client shall pay upon receiving the invoice, but not later than 30 days from the relevant invoice date or within such other period as may be established by the Company in the invoice (the "Due Date").
- (4.3) The Client shall not be entitled to retain or defer due payment of any sums to the Company on account of any dispute, counter claim or set-off against the Company. The Company reserves the right to retain or defer any due payments if any dispute arises with or it raises any counterclaim against the Client. The Company is entitled to set off due payments against payments of the Client.

(4.4) For the collection of unpaid fees, the Company may decide to bring action in any court with competent jurisdiction. The corresponding collection costs, including at-torney's fees and related costs, shall be borne by the Client, as far as the mandatory local law does not provide otherwise.

(4.5) In case of any unforeseen problems or expenses arise while carrying out the services, the Company informs the Client. In such cases, the Company shall be entitled to charge additional fees to cover extra time and to invoice extra costs necessarily incurred to complete the services.

(4.6) If the Company is unable to perform all or parts of the services for any cause whatsoever beyond the Company's control, including the failure by Client to comply with any of its obligations provided for in the foregoing Clause 3, the Company shall nevertheless be entitled to payments of:

- (1) The amount of all non-refundable expenses incurred by the Company; and
(2) A proportion of the agreed fee equal to the proportion of the services actually carried out.

5. Suspension or Termination of Services

In any case mentioned below, the Company shall be entitled to either suspend or terminate the provision of the services immediately and without any liability:

- (5.1) Failure by the Client to comply with any of its obligations under these General Terms and Conditions and such failure is not remedied within 10 days after a no-tice of such failure has been delivered to the Client; or
- (5.2) Any suspension of payment, arrangement with creditors, bankruptcy, insolvency, receivership or cessation of business by Client.

6. Liability and Indemnification

(6.1) Limitation of Liability:

- (1) Clients seeking a guarantee against loss or damage should obtain appropriate insurance. The Company is neither an insurer nor a guarantor and disclaims all liability in such capacity.
- (2) Reports of Findings are issued on the basis of the information, documents and/or samples provided by, or on behalf of the Client and solely for the benefit of the Client who is obliged to act on the basis of such Reports of Findings. Neither the Company nor any of its staff, agents or subcontractors shall be liable to the Client nor to any third party for any actions taken or not taken on the basis of such Reports of Findings, or for any incorrect results arising from unclear, erroneous, incomplete, misleading or false information provided to the Company.
- (3) For any delayed, total or partial non-performance of the services arising directly or indirectly from any event beyond the Company's control, including failure by Client to comply with any of its obligations hereunder, the Company shall not be liable.
- (4) The liability of the Company in respect of any claim for loss, damage or expense of any nature and whatsoever arising shall in no circumstances exceed a total aggregate sum equal to 10 times the amount of the fee paid in respect of the specific service which gives rise to such claim, and shall in any case not exceed the equivalent of 25,000 EUR in CNY.
- (5) For any indirect or consequential loss (including loss of profits), the Company shall not have any liabilities.
- (6) In case of any claim, the Client must give written notice to the Company within 30 days of discovery of the facts with all necessary documents to justify such claim. In any case, the Company shall be discharged from all liability for all claims for loss, damage or expense unless a lawsuit is brought within two years from:
- (i) the performance date of the Company for its services which refers to the claim; or
(ii) the date when the service should have been completed in the event of any alleged non-performance.
- (6.2) Indemnification: Against all claims (actual or threatened) by any third party for loss, damage or expenses of whatsoever nature including all legal expenses and related costs and whatsoever arising relating to the performance, purported performance or non-performance of any services, the Client shall guarantee, hold harmless and indemnify the Company and its officers, employees, agents or subcontractors.

7. Obligation of Confidentiality, Copyright, Data Privacy Protection

- (7.1) The Company shall be authorized to make file copies of written documents, which have been made available to it for review and which are important for processing the order.
- (7.2) Insofar as Reports of Findings are prepared in the course of processing the order and which are subject to the protection of copyright, then the Company shall grant the Client a simple, non-transferable right to use, insofar as this is necessary and in accordance with the contractually presupposed purpose. Other rights shall not be transferred; in particular, the customer shall not be entitled to modify and/or edit audit reports or to make use of such outside of his business premises.
- (7.3) The Company and its staff which may be called in shall not disclose or use trade and business matters about which they have gained knowledge during the performance of their work without proper authorization. Or unless instructed by a court or authorized body (e.g. regulatory authority, accreditation body or certification scheme owner) or otherwise legally required.

8. Miscellaneous

- (8.1) The validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired, even if any one or more provisions of these General Conditions are found to be illegal or unenforceable in any respect.
- (8.2) Client shall not directly or indirectly entice, encourage or make any offer to Company's employees to leave their employment with the Company, during the course of providing the services and for a period of one year thereafter.
- (8.3) Use of the Company's corporate name or registered marks for advertising purposes is not permitted without the Company's prior written authorization.

9. Governing Law, Jurisdiction and Dispute Settlement

- (9.1) Unless specifically agreed otherwise, all disputes arising out of or in connection with contractual relationship(s) hereunder shall be governed by the applicable laws and regulations of the People's Republic of China.
- (9.2) Place of performance for any obligation arising out of this contract shall be Shanghai, the Place of the TÜV SÜD Certification and Testing (China) Co., Ltd. Shanghai Branch, unless otherwise expressly agreed by the parties.

10. Languages

In the event of any discrepancy between the English and the Chinese version of these General Terms and Conditions, the English version shall prevail.