



**BUREAU
VERITAS**

TEST REPORT

测试报告

LAB NO. 报告编号 : (8816)006-0072
DATE 完成日期 : Jan 13, 2016
PAGE 页码 : 1 OF 22

APPLICANT

申请公司名称

: 深圳市新东宝五金制品有限公司
**SHENZHEN NEW DONG BO METAL PRODUCTS
LIMITED**
深圳龙岗坪地年丰村新丰路7号
NO.7, XINFENG ROAD, NIANFENG VILLAGE, PINGDI
TOWN, LONGGANG DISTRICT, SHENZHEN CITY

DATE OF SUBMISSION

样品收取日期

: Jan 6, 2016
2016年1月6日

TEST PERIOD

测试周期

: Jan 6, 2016 To Jan 13, 2016
2016年1月6日至2016年1月13日

SAMPLE DESCRIPTION

样品描述

Style No.: 型号

: 1:SUS304 2:SWC 3:SWC+BLUE ZN 4:SWC+WHITE ZN
5:SWC+CHROMATIC COLOUR ZN 6:SWC+NI
LOT NO.: 1:20151224A10-01 2:20151223A09-01
3:20151221B09-01 4:20151120B04-01 5:20151223A20-01
6:20151217A12-01

Manufacturer: 制造商

深圳市新东宝五金制品有限公司

Country of Origin: 原产地

CHINA

BUREAU VERITAS SHENZHEN CO.,LTD
DONGGUAN BRANCH

Harvey Xue
Assistant Manager, Analytical Lab

RT/JW

REMARK

If there are questions or concerns on this report, please contact the following persons:

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SUMMARY OF TEST RESULTS

测试结果摘要

TEST REQUESTED 测试项目	CONCLUSION 结论	REMARK 备注
Candidate List of Substances of Very High Concern for authorization published by European Chemicals Agency (ECHA) Regarding Regulation (EC) No. 1907/2006 concerning REACH 欧洲化学品管理局(ECHA)关于REACH 法规(EC) No. 1907/2006批准公布的高度关注物质候选物质清单	PASS 通过	-

Photo of the Submitted Sample

递交样品照片





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TEST RESULT

测试结果

Candidate List of Substances of Very High Concern for authorization published by European Chemicals Agency (ECHA) Regarding Regulation (EC) No. 1907/2006 concerning REAC

欧洲化学品管理局(ECHA)关于 REACH 法规(EC) No. 1907/2006 批准公布的高度关注物质候选物质清单

Test Method: 测试方法	Analysis is based on GC, LC, IC, ICP, with various detection techniques and UV. 基于 GC, LC, IC, ICP,UV 等分析仪器, 使用不同的检测技术。
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Test Item 1: 测试项目 1	Silvery metal (Case, SUS304)
Test Item 2: 测试项目 2	Black plated silvery metal (Spring, SWC)
Test Item 3: 测试项目 3	Light silvery metal (Spring, SWC + Blue Zn)
Test Item 4: 测试项目 4	Light silvery metal (Spring, SWC + White Zn)
Test Item 5: 测试项目 5	Light silvery metal (Case, SWC + Chromatic colour Zn)
Test Item 6: 测试项目 6	Silvery metal (Spring, SWC + Ni)

Maximum Allowable Limit : 最大允许限值	0.1% (Each of Listed 清单中的每项物质)
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Test Item(s) 测试项目	Result 结果			Conclusion 结论
	Detected Analyte(s) 检测到的分析物	Conc. 浓度	Unit 单位	
1+2+3+4+5+6	ND	ND	%	PASS 通过

Note / Key 注释:

ND = Not detected 未检出 “>” = Greater than 大于
mg/kg = milligram(s) per kilogram = ppm = part(s) per million 毫克/千克=ppm=百万分之一
% = percent 百分比 10000 mg/kg = 1 %
Detection Limit 检测限(%) : See Appendix 见附录.

Remark 备注:

- The list of Candidate List of Substances of Very High Concern for authorization published by European Chemicals Agency (ECHA) Regarding Regulation (EC) No. 1907/2006 concerning REACH and is summarized in table of appendix. 欧洲化学品管理局(ECHA)关于REACH 法规(EC) No. 1907/2006批准公布的高度关注物质候选物质清单-见附录表格.

APPENDIX

附录

Candidate List of Substances of Very High Concern for authorization published by European Chemicals Agency (ECHA) Regarding Regulation (EC) No. 1907/2006 concerning REACH

欧洲化学品管理局(ECHA)关于 REACH 法规(EC) No. 1907/2006 批准公布的高度关注物质候选物质清单

No. 序号	Substance name 物质名称	CAS No. CAS 号码	EC No. EC 号码	Detection Limit, % 检出限	Basis for identification as a SVHC SVHC 物质分类
1	Triethyl arsenate* 三乙基砷酸酯	15606-95-8	427-700-2	0.01	Carcinogenic 致癌性
2	Anthracene 蒽	120-12-7	204-371-1	0.005	PBT 持久性, 生物蓄积性 及毒性
3	4,4'-Diaminodiphenyl methane (MDA) 4,4'-二氨基二苯基甲烷	101-77-9	202-974-4	0.005	Carcinogenic 致癌性
4	Dibutyl phthalate (DBP) 邻苯二甲酸二丁酯	84-74-2	201-557-4	0.005	Toxic for reproduction 繁殖毒性
5	Cobalt dichloride* 二氯化钴	7646-79-9	231-589-4	0.01	Carcinogenic 致癌性
6	Diarsenic pentaoxide* 五氧化二砷	1303-28-2	215-116-9	0.01	Carcinogenic 致癌性
7	Diarsenic trioxide* 三氧化二砷	1327-53-3	215-481-4	0.01	Carcinogenic 致癌性
8	Sodium dichromate* 重铬酸钠	7789-12-0 ⁽¹⁾ , 10588-01-9 ⁽²⁾	234-190-3	0.01	Carcinogenic; Mutagenic; Toxic for reproduction 致癌性; 致突变性; 繁殖毒性
9	5-tert-butyl-2,4,6-trinitro-m-x ylene (musk xylene) 二甲苯麝香	81-15-2	201-329-4	0.005	vPvB 高持久性及高生物 蓄积性
10	Bis (2-ethylhexyl) phthalate (DEHP) 邻苯二甲酸二辛酯	117-81-7	204-211-0	0.005	Toxic for reproduction; Equivalent level of concern having probable serious effects to human health 繁殖毒性; 对人体健康 可能产生严重危害
11	Hexabromo cyclododecane (HBCDD) and all major diastereoisomers identified: α - HBCDD β - HBCDD γ - HBCDD 六溴环十二烷以及所有主要的 非对映异构体	3194-55-6 ⁽³⁾ , 25637-99-4 ⁽⁴⁾ 134237-50-6 134237-51-7 134237-52-8	247-148-4, 221-695-9	0.005	PBT 持久性, 生物蓄积性 及毒性

12	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) (SCCP) 短链氯化石蜡	85535-84-8	287-476-5	0.01	PBT, vPvB 持久性, 生物蓄积性及 毒性; 高持久性及高生 物蓄积性
13	Bis(tributyltin)oxide (TBTO)** 双三丁基氧化锡	56-35-9	200-268-0	0.005	PBT 持久性, 生物蓄积性 及毒性
14	Lead hydrogen arsenate* 酸式砷酸铅	7784-40-9	232-064-2	0.01	Carcinogenic; Toxic for reproduction 致癌性; 繁殖毒性
15	Benzyl butyl phthalate (BBP) 邻苯二甲酸丁苄酯	85-68-7	201-622-7	0.005	Toxic for reproduction 繁殖毒性
16	2,4-Dinitrotoluene 2,4-二硝基甲苯	121-14-2	204-450-0	0.005	Carcinogenic 致癌性
17	Anthracene oil 蒽油	90640-80-5	292-602-7	0.01	Carcinogenic, PBT, vPvB 致癌性; 持久性, 生物 蓄积性及毒性; 高持久 性及高生物蓄积性
18	Anthracene oil, anthracene paste, distn. Lights 蒽油, 蒽糊, 轻油	91995-17-4	295-278-5	0.01	Carcinogenic; Mutagenic, PBT, vPvB 致癌性; 致突变性; 持久性, 生物蓄积性及 毒性; 高持久性及高生 物蓄积性
19	Anthracene oil, anthracene paste, anthracene fraction 蒽油, 蒽糊, 蒽馏分	91995-15-2	295-275-9	0.01	Carcinogenic; Mutagenic, PBT, vPvB 致癌性; 致突变性; 持久性, 生物蓄积性及 毒性; 高持久性及高生 物蓄积性
20	Anthracene oil, anthracene-low 蒽油, 含蒽量少	90640-82-7	292-604-8	0.01	Carcinogenic; Mutagenic, PBT, vPvB 致癌性; 致突变性; 持久性, 生物蓄积性及 毒性; 高持久性及高生 物蓄积性
21	Anthracene oil, anthracene paste 蒽油, 蒽糊	90640-81-6	292-603-2	0.01	Carcinogenic; Mutagenic, PBT, vPvB 致癌性; 致突变性; 持久性, 生物蓄积性及 毒性; 高持久性及高生 物蓄积性
22	Diisobutyl phthalate 邻苯二甲酸二异丁酯	84-69-5	201-553-2	0.005	Toxic for reproduction 繁殖毒性
23	Aluminosilicate, Refractory Ceramic Fibres* ^a 硅酸铝耐火陶瓷纤维	Index no. 650-017-00-8		0.01	Carcinogenic 致癌性

24	Zirconia Aluminosilicate, Refractory Ceramic Fibres* ^b 氧化锆硅酸铝耐火陶瓷纤维	Index no. 650-017-00-8		0.01	Carcinogenic 致癌性
25	Lead chromate* 铬酸铅	7758-97-6	231-846-0	0.01	Carcinogenic; Toxic for reproduction 致癌性; 繁殖毒性
26	Lead chromate molybdate sulfate red (C.I. Pigment Red 104)* 钼铬红(C.I.颜料红 104)	12656-85-8	235-759-9	0.01	Carcinogenic; Toxic for reproduction 致癌性; 繁殖毒性
27	Lead sulfochromate yellow (C.I. Pigment Yellow 34)* 铅铬黄(C.I.颜料黄 34)	1344-37-2	215-693-7	0.01	Carcinogenic; Toxic for reproduction 致癌性; 繁殖毒性
28	Tris(2-chloroethyl) phosphate 三(2-氯乙基)磷酸酯	115-96-8	204-118-5	0.005	Toxic for reproduction 繁殖毒性
29	Coal tar pitch, high temperature 煤沥青, 高温	65996-93-2	266-028-2	0.01	Carcinogenic, PBT, vPvB 致癌性; 持久性, 生物 蓄积性及毒性; 高持久 性及高生物蓄积性
30	Acrylamide 丙烯酰胺	79-06-1	201-173-7	0.005	Carcinogenic; Mutagenic 致癌性; 致突变性
31	Trichloroethylene 三氯乙烯	79-01-6	201-167-4	0.005	Carcinogenic 致癌性
32	Boric acid* 硼酸	10043-35-3, 11113-50-1	233-139-2 / 234-343-4	0.01	Toxic for reproduction 繁殖毒性
33	Disodium tetraborate, anhydrous* 无水四硼酸钠	1330-43-4 ⁽⁵⁾ , 12179-04-3 ⁽⁶⁾ , 1303-96-4 ⁽⁷⁾	215-540-4	0.01	Toxic for reproduction 繁殖毒性
34	Tetraboron disodium heptaoxide, hydrate* 七水合四硼酸钠	12267-73-1	235-541-3	0.01	Toxic for reproduction 繁殖毒性
35	Sodium chromate* 铬酸钠	7775-11-3	231-889-5	0.01	Carcinogenic; Mutagenic; Toxic for reproduction 致癌性; 致突变性; 繁殖毒性
36	Potassium chromate* 铬酸钾	7789-00-6	232-140-5	0.01	Carcinogenic; Mutagenic 致癌性; 致突变性
37	Ammonium dichromate* 重铬酸铵	7789-09-5	232-143-1	0.01	Carcinogenic; Mutagenic; Toxic for reproduction 致癌性; 致突变性; 繁殖毒性
38	Potassium dichromate* 重铬酸钾	7778-50-9	231-906-6	0.01	Carcinogenic; Mutagenic; Toxic for reproduction 致癌性; 致突变性; 繁殖毒性

39	Cobalt(II) sulphate* 硫酸钴	10124-43-3	233-334-2	0.01	Carcinogenic; Toxic for reproduction 致癌性; 繁殖毒性
40	Cobalt(II) dinitrate* 硝酸钴	10141-05-6	233-402-1	0.01	Carcinogenic; Toxic for reproduction 致癌性; 繁殖毒性
41	Cobalt(II) carbonate* 碳酸钴	513-79-1	208-169-4	0.01	Carcinogenic; Toxic for reproduction 致癌性; 繁殖毒性
42	Cobalt(II) diacetate* 乙酸钴	71-48-7	200-755-8	0.01	Carcinogenic; Toxic for reproduction 致癌性; 繁殖毒性
43	2-Methoxyethanol 乙二醇单甲醚	109-86-4	203-713-7	0.005	Toxic for reproduction 繁殖毒性
44	2-Ethoxyethanol 乙二醇单乙醚	110-80-5	203-804-1	0.005	Toxic for reproduction 繁殖毒性
45	Chromium trioxide* 三氧化铬	1333-82-0	215-607-8	0.01	Carcinogenic; Mutagenic 致癌性; 致突变性
46	Acid generated from chromium trioxide and their oligomers: Chromic acid* Dichromic acid* Oligomers of chromic acid and dichromic acid* 铬酸、重铬酸及低聚铬酸等	7738-94-5 13530-68-2 -	231-801-5 236-881-5 -	0.01	Carcinogenic 致癌性
47	2-Ethoxyethyl acetate 2-乙氧基乙基乙酸酯	111-15-9	203-839-2	0.005	Toxic for reproduction 繁殖毒性
48	Strontium Chromate* 铬酸锶	7789-06-2	232-142-6	0.01	Carcinogenic 致癌性
49	1,2-benzenedicarboxylic acid, di-C7-11 branched alkyl ester and linear alkyl ester 1,2-邻苯二酸二(C7- 11 支链 与直链)烷基(醇)酯	68515-42-4	271-084-6	0.005	Toxic for reproduction 繁殖毒性
50	Hydrazine 肼	302-01-2 7803-57-8	206-114-9	0.005	Carcinogenic 致癌性
51	1-Methyl-2-pyrrolidone 1-甲基吡咯烷酮	872-50-4	212-828-1	0.005	Toxic for reproduction 繁殖毒性
52	1,2,3-trichloropropane 1,2,3-三氯丙烷	96-18-4	202-486-1	0.005	Toxic for reproduction 繁殖毒性
53	1,2-benzenedicarboxylic acid, di-C6-8-branched alkyl ester, C7-rich (DIHP) 邻苯二甲酸二异庚酯	71888-89-6	276-158-1	0.005	Toxic for reproduction 繁殖毒性
54	Dichromium tris(chromate)* 铬酸铬	24613-89-6	246-356-2	0.01	Carcinogenic 致癌性

55	Potassium hydroxyoctaoxodizincatedi-chromate* 氢氧化铬酸锌钾	11103-86-9	234-329-8	0.01	Carcinogenic 致癌性
56	Pentazinc chromate octahydroxide* 氢氧化铬酸锌	49663-84-5	256-418-0	0.01	Carcinogenic 致癌性
57	Formaldehyde, oligomeric reaction products with aniline (technical MDA) 低聚反应产物甲醛, 苯胺	25214-70-4	500-036-1	0.005	Carcinogenic 致癌性
58	Bis(2-methoxyethyl) phthalate 双(2 - 甲氧基)邻苯二甲酸盐	117-82-8	204-212-6	0.005	Toxic for reproduction 繁殖毒性
59	2-Methoxyaniline; o-Anisidine 2 - 甲氧基苯胺, 邻氨基苯甲醚	90-04-0	201-963-1	0.005	Carcinogenic 致癌性
60	4-(1,1,3,3-tetramethylbutyl)phenol, (4-tert-Octylphenol) 4 - (1,1,3,3 - 甲基)苯酚(4 - 叔辛基酚)	140-66-9	205-426-2	0.005	Equivalent level of concern 对人体健康可能产生严重危害
61	1,2-Dichloroethane 1,2 - 二氯乙烷	107-06-2	203-458-1	0.005	Carcinogenic 致癌性
62	Bis(2-methoxyethyl) ether 双(2 - 甲氧基)醚	111-96-6	203-924-4	0.005	Toxic for reproduction 繁殖毒性
63	Arsenic acid* 砷酸	7778-39-4	231-901-9	0.01	Carcinogenic 致癌性
64	Calcium arsenate* 钙砷酸	7778-44-1	231-904-5	0.01	Carcinogenic 致癌性
65	Trilead diarsenate* 砷酸铅	3687-31-8	222-979-5	0.01	Carcinogenic; Toxic for reproduction 致癌性; 繁殖毒性
66	N,N-dimethylacetamide (DMAC) N, N - 二甲基乙酰胺	127-19-5	204-826-4	0.005	Toxic for reproduction 繁殖毒性
67	2,2'-dichloro-4,4'-methylenedianiline (MOCA) 4,4'-亚甲基双(2-氯苯胺)	101-14-4	202-918-9	0.005	Carcinogenic 致癌性
68	Phenolphthalein 酚酞	77-09-8	201-004-7	0.005	Carcinogenic 致癌性
69	Lead azide, Lead diazide* 叠氮化铅	13424-46-9	236-542-1	0.01	Toxic for reproduction 繁殖毒性
70	Lead styphnate* 史蒂芬酸铅	15245-44-0	239-290-0	0.01	Toxic for reproduction 繁殖毒性
71	Lead dipicrate* 苦味酸铅	6477-64-1	229-335-2	0.01	Toxic for reproduction 繁殖毒性
72	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme) 三甘醇二甲醚	112-49-2	203-977-3	0.005	Toxic for reproduction 繁殖毒性

73	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME) 1, 2-二甲氧基乙烷	110-71-4	203-794-9	0.005	Toxic for reproduction 繁殖毒性
74	Diboron trioxide* 三氧化二硼	1303-86-2	215-125-8	0.01	Toxic for reproduction 繁殖毒性
75	Formamide 甲酰胺	75-12-7	200-842-0	0.01	Toxic for reproduction 繁殖毒性
76	Lead(II) bis(methanesulfonate)* 甲磺酸铅(II)	17570-76-2	401-750-5	0.01	Toxic for reproduction 繁殖毒性
77	TGIC (1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione) ^s 异氰尿酸三缩水甘油酯	2451-62-9	219-514-3	0.005	Mutagenic 致突变性
78	β-TGIC (1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione) ^s 替罗昔隆	59653-74-6	423-400-0	0.005	Mutagenic 致突变性
79	4,4'-bis(dimethylamino)benzo phenone (Michler's ketone) 4,4'-四甲基二氨二苯酮	90-94-8	202-027-5	0.005	Carcinogenic 致癌性
80	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base) 4,4'-亚甲基双(N,N-二甲基苯胺)	101-61-1	202-959-2	0.005	Carcinogenic 致癌性
81	[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) 溶剂蓝 4	548-62-9	208-953-6	0.005	Carcinogenic 致癌性
82	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Blue 26) 碱性蓝 26	2580-56-5	219-943-6	0.005	Carcinogenic 致癌性
83	α,α-Bis[4-(dimethylamino)phenyl]-4-(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) 结晶紫	6786-83-0	229-851-8	0.01	Carcinogenic 致癌性

84	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol α, α -二[(二甲氨基)苯基]-4-甲氨基苯甲醇	561-41-1	209-218-2	0.005	Carcinogenic 致癌性
85	Bis(pentabromophenyl) ether (DecaBDE) 十溴二苯醚	1163-19-5	214-604-9	0.005	Persistent, bioaccumulative and toxic; very persistent and very bioaccumulative 持久性, 生物蓄积性及 毒性; 高持久性及高生 物蓄积性
86	N,N-dimethylformamide; dimethyl formamide N, N-二甲基甲酰胺	68-12-2	200-679-5	0.005	Toxic for reproduction 繁殖毒性
87	Methoxy acetic acid 甲氧基乙酸	625-45-6	210-894-6	0.005	Toxic for reproduction; equivalent level of concern 繁殖毒性; 对人体健康 可能产生严重危害
88	Dibutyltin dichloride (DBT) ^{db} 二丁基二氯化锡	683-18-1	211-670-0	0.01	Toxic for reproduction 繁殖毒性
89	1,2-Diethoxyethane 乙二醇二乙醚	629-14-1	211-076-1	0.005	Toxic for reproduction 繁殖毒性
90	Hexahydro-2-benzofuran-1,3-dione (HHPA), cis-cyclohexane-1,2-dicarboxylic anhydride, trans-cyclohexane-1,2-dicarboxylic anhydride 顺式-环己烷-1,2-二羧酸酐, 反式-环己烷-1,2-二羧酸酐	85-42-7, 13149-00-3, 14166-21-3	201-604-9, 236-086-3, 238-009-9	0.01	Equivalent level of concern 对人体健康可能产生 严重危害
91	Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1-methylphthalic anhydride, Hexahydro-3-methylphthalic anhydride 甲基六氢邻苯二甲酸酐, 4-甲基六氢邻苯二甲酸酐, 1-甲基六氢邻苯二甲酸酐, 3-甲基六氢邻苯二甲酸酐	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9	247-094-1, 243-072-0, 256-356-4, 260-566-1	0.01	Equivalent level of concern 对人体健康可能产生 严重危害

92	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 4-壬基(支链与直链)苯酚	-	-	0.005	Equivalent level of concern 对人体健康可能产生严重危害
93	Heptacosafuorotetradecanoic acid 全氟十四烷酸	376-06-7	206-803-4	0.005	Very persistent and very bioaccumulative 高持久性及高生物蓄积性
94	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear ⁺ 1,2-苯二酸-二(支链与直链)戊基酯	84777-06-0	284-032-2	0.005	Toxic for reproduction 繁殖毒性
95	Henicosafuoroundecanoic acid 全氟十一烷酸	2058-94-8	218-165-4	0.005	Very persistent and very bioaccumulative 高持久性及高生物蓄积性
96	N-pentyl-isopentylphthalate (iPnPP) ⁺ 邻苯二甲酸正戊基异戊基酯	776297-69-9	-	0.005	Toxic for reproduction 繁殖毒性
97	Pentacosafuorotridecanoic acid 全氟十三烷酸	72629-94-8	276-745-2	0.005	Very persistent and very bioaccumulative 高持久性及高生物蓄积性
98	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated - covering well-defined substances and UVCB substances, polymers and homologues 对特辛基苯酚乙氧基醚	-	-	0.005	Equivalent level of concern 对人体健康可能产生严重危害
99	Tricosafuorododecanoic acid 全氟十二烷酸	307-55-1	206-203-2	0.005	Very persistent and very bioaccumulative 高持久性及高生物蓄积性
100	Lead bis(tetrafluoroborate)* 四氟硼酸铅	13814-96-5	237-486-0	0.01	Toxic for reproduction 繁殖毒性
101	Lead tetroxide (orange lead)* 四氧化三铅	1314-41-6	215-235-6	0.01	Toxic for reproduction 繁殖毒性
102	Diethyl sulphate 硫酸二乙酯	64-67-5	200-589-6	0.005	Carcinogenic; Mutagenic 致癌性; 致突变性
103	Dinoseb 地乐酚	88-85-7	201-861-7	0.005	Toxic for reproduction 繁殖毒性

104	Lead Titanium Zirconium Oxide* 钛酸铅锆	12626-81-2	235-727-4	0.01	Toxic for reproduction 繁殖毒性
105	Acetic acid, lead salt, basic* 碱式乙酸铅	51404-69-4	257-175-3	0.01	Toxic for reproduction 繁殖毒性
106	Furan 呋喃	110-00-9	203-727-3	0.01	Carcinogenic 致癌性
107	N-methylacetamide N-甲基乙酰胺	79-16-3	201-182-6	0.005	Toxic for reproduction 繁殖毒性
108	o-Toluidine; 2-Aminotoluene 邻-甲苯氨;二氨基甲苯	95-53-4	202-429-0	0.005	Carcinogenic 致癌性
109	3-ethyl-2-methyl-2-(3-methyl butyl)-1,3-oxazolidine 3-乙基-2-甲基-2-(3-甲基丁基)-1,3-恶唑烷	143860-04-2	421-150-7	0.01	Toxic for reproduction 繁殖毒性
110	4,4'-oxydianiline and its salts 4,4'-二氨基二苯醚	101-80-4	202-977-0	0.005	Carcinogenic; Mutagenic 致癌性; 致突变性
111	[Phthalato(2-)]dioxotrilead (Dibasic lead phthalate)* 二盐基邻苯二甲酸铅	69011-06-9	273-688-5	0.01	Toxic for reproduction 繁殖毒性
112	Lead titanium trioxide* 钛酸铅	12060-00-3	235-038-9	0.01	Toxic for reproduction 繁殖毒性
113	Lead oxide sulphate* 碱式硫酸铅	12036-76-9	234-853-7	0.01	Toxic for reproduction 繁殖毒性
114	Lead dinitrate* 硝酸铅	10099-74-8	233-245-9	0.01	Toxic for reproduction 繁殖毒性
115	4-Aminoazobenzene; 4-Phenylazoaniline 4-氨基偶氮苯	60-09-3	200-453-6	0.005	Carcinogenic 致癌性
116	Lead cyanamidate* 氨基氰铅盐	20837-86-9	244-073-9	0.01	Toxic for reproduction 繁殖毒性
117	Tetralead trioxide sulphate* 硫酸三氧化四铅	12202-17-4	235-380-9	0.01	Toxic for reproduction 繁殖毒性
118	4-methyl-m-phenylenediamine (2,4-toluene-diamine) 2,4-二氨基甲苯	95-80-7	202-453-1	0.005	Carcinogenic 致癌性
119	Pyrochlore, antimony lead yellow* 铅锑黄	8012-00-8	232-382-1	0.01	Toxic for reproduction 繁殖毒性
120	Trilead bis(carbonate)dihydroxide (basic lead carbonate)* 碱式碳酸铅	1319-46-6	215-290-6	0.01	Toxic for reproduction 繁殖毒性
121	Dimethyl sulphate 硫酸二甲酯	77-78-1	201-058-1	0.005	Carcinogenic 致癌性
122	Dioxobis(stearato)trilead* 双(十八烷基)二氧化三铅	12578-12-0	235-702-8	0.01	Toxic for reproduction 繁殖毒性
123	Silicic acid, barium salt, lead-doped* 掺杂铅的硅酸钡	68784-75-8	272-271-5	0.01	Toxic for reproduction 繁殖毒性

124	Biphenyl-4-ylamine 4-氨基联苯	92-67-1	202-177-1	0.005	Carcinogenic 致癌性
125	Lead oxide (lead monoxide)* 一氧化铅	1317-36-8	215-267-0	0.01	Toxic for reproduction 繁殖毒性
126	Pentalead tetraoxide sulphate* 硫酸四氧化五铅	12065-90-6	235-067-7	0.01	Toxic for reproduction 繁殖毒性
127	Propylene oxide; 1,2-epoxypropane; methyloxirane 1,2-环氧丙烷	75-56-9	200-879-2	0.01	Carcinogenic; Mutagenic 致癌性; 致突变性
128	Silicic acid, lead salt* 硅酸铅	11120-22-2	234-363-3	0.01	Toxic for reproduction 繁殖毒性
129	Trilead dioxide phosphonate* 二碱式亚磷酸铅	12141-20-7	235-252-2	0.01	Toxic for reproduction 繁殖毒性
130	o-aminoazotoluene 邻-氨基偶氮甲苯	97-56-3	202-591-2	0.005	Carcinogenic 致癌性
131	1-bromopropane 1-溴丙烷	106-94-5	203-445-0	0.01	Toxic for reproduction 繁殖毒性
132	6-methoxy-m-toluidine (p-cresidine) 2-甲氧基-5-甲基苯胺	120-71-8	204-419-1	0.005	Carcinogenic 致癌性
133	4,4'-methylenedi-o-toluidine 4,4'-二氨基-3,3'-二甲基二苯 甲烷	838-88-0	212-658-8	0.005	Carcinogenic 致癌性
134	Tetraethyllead* 四乙基铅	78-00-2	201-075-4	0.01	Toxic for reproduction 繁殖毒性
135	Sulfurous acid, lead salt, dibasic* 二碱式亚硫酸铅	62229-08-7	263-467-1	0.01	Toxic for reproduction 繁殖毒性
136	Fatty acids, C16-18, lead salts* C16-18-脂肪酸铅	91031-62-8	292-966-7	0.01	Toxic for reproduction 繁殖毒性
137	Diisopentylphthalate ⁺ 邻苯二甲酸二异戊酯	605-50-5	210-088-4	0.005	Toxic for reproduction 繁殖毒性
138	Diazeno-1,2-dicarboxamide (C,C'-azodi(formamide)) 偶氮二甲酰胺	123-77-3	204-650-8	0.01	Equivalent level of concern 对人体健康可能产生 严重危害
139	Cadmium* 镉	7440-43-9	231-152-8	0.01	Carcinogenic; Equivalent level of concern 致癌性; 对人体健康可 能产生严重危害
140	Cadmium oxide* 氧化镉	1306-19-0	215-146-2	0.01	Carcinogenic; Equivalent level of concern 致癌性; 对人体健康可 能产生严重危害
141	Dipentyl phthalate (DPP) ⁺ 邻苯二甲酸二正戊酯	131-18-0	205-017-9	0.005	Toxic for reproduction 繁殖毒性

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] 乙氧基化的支链和直链的 4-壬基酚(直链和/或支链的具有 9 个碳原子的烷基链共价键合在 4 位的乙氧基酚, 囊括了 UVCB 和定义明确的物质, 聚合物及同系物, 其中包括任何单独的异构体和/或它们的组合)	-	-	0.005	Equivalent level of concern 对人体健康可能产生严重危害
143	Ammonium pentadecafluorooctanoate (APFO)* 五代氟辛酸铵盐	3825-26-1	223-320-4	0.005	Toxic for reproduction; PBT 繁殖毒性; 持久性, 生物蓄积性及毒性
144	Pentadecafluorooctanoic acid (PFOA)* 全氟辛酸	335-67-1	206-397-9	0.005	Toxic for reproduction; PBT 繁殖毒性; 持久性, 生物蓄积性及毒性
145	Cadmium sulphide* 硫化镉	1306-23-6	215-147-8	0.01	Carcinogenic; Equivalent level of concern 致癌性; 对人体健康可能产生严重危害
146	Diethyl phthalate 邻苯二甲酸二乙酯	84-75-3	201-559-5	0.005	Toxic for reproduction 繁殖毒性
147	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28) 刚果红(直接红 28)	573-58-0	209-358-4	0.005	Carcinogenic 致癌性
148	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) 直接黑 38	1937-37-7	217-710-3	0.005	Carcinogenic 致癌性
149	Imidazolidine-2-thione (2-imidazoline-2-thiol) 亚乙基硫脲	96-45-7	202-506-9	0.005	Toxic for reproduction 繁殖毒性

150	Lead di(acetate)* 醋酸铅	301-04-2	206-104-4	0.01	Toxic for reproduction 繁殖毒性
151	Trixylyl phosphate 磷酸三(二甲苯)酯	25155-23-1	246-677-8	0.005	Toxic for reproduction 繁殖毒性
152	Cadmium chloride* 氯化镉	10108-64-2	233-296-7	0.01	Carcinogenic; Mutagenic; Toxic for Reproduction; Equivalent level of concern having probable serious effects to human health 致癌性; 致突变性; 繁殖毒性; 对人体健康 可能产生严重危害
153	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear ⁺⁺ 1,2-邻苯二甲酸二己酯, 支链 与直链	68515-50-4	271-093-5	0.005	Toxic for reproduction 繁殖毒性
154	Sodium peroxometaborate* 过硼酸钠	7632-04-4	231-556-4	0.01	Toxic for reproduction 繁殖毒性
155	Sodium perborate; perboric acid, sodium salt* 过硼酸钠水合物	-	239-172-9; 234-390-0	0.01	Toxic for reproduction 繁殖毒性
156	Cadmium fluoride* 氟化镉	7790-79-6	232-222-0	0.01	Carcinogenic; Mutagenic; Toxic for Reproduction; Equivalent level of concern having probable serious effects to human health 致癌性; 致突变性; 繁殖毒性; 对人体健康 可能产生严重危害
157	Cadmium sulphate* 硫酸镉	10124-36-4; 31119-53-6	233-331-6	0.01	Carcinogenic; Mutagenic; Toxic for Reproduction; Equivalent level of concern having probable serious effects to human health 致癌性; 致突变性; 繁殖毒性; 对人体健康 可能产生严重危害
158	2-benzotriazol-2-yl-4,6-di-tert -butylphenol (UV-320) 2-(2-羟基-3', 5'-二叔丁基苯 基)-苯并三唑 (紫外线吸收剂 320)	3846-71-7	223-346-6	0.005	PBT; vPvB 持久性, 生物蓄积性及 毒性; 高持久性及高生 物蓄积性

159	2-(2H-benzotriazol-2-yl)-4,6-d itertpentylphenol (UV-328) 2-(2'-羟基-3', 5'-二叔戊基苯 基)-苯并三唑 (紫外线吸收剂 328)	25973-55-1	247-384-8	0.005	PBT; vPvB 持久性, 生物蓄积性及 毒性; 高持久性及高生 物蓄积性
160	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-o xa-3,5-dithia-4-stannatetradec anoate (DOTE) ^{db} 二正辛基-双(2-乙基己基硫 基乙酸酯)锡	15571-58-1	239-622-4	0.01	Toxic for Reproduction 繁殖毒性
161	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-o xa-3,5-dithia-4-stannatetradec anoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl) oxy]-2-oxoethyl]thio]-4-octyl- 7-oxo-8-oxa-3,5-dithia-4-stan natetradecanoate (reaction mass of DOTE and MOTE) ^{db} 二正辛基-双(2-乙基己基硫 基乙酸酯) 锡和单辛基-三(2-乙基己基 巯基乙酸酯) 锡的反应物 (DOTE 及 MOTE 的反应物)	-	-	0.01	Toxic for Reproduction 繁殖毒性
162	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with $\geq 0.3\%$ of dihexyl phthalate (EC No. 201-559-5) 邻苯二甲酸二(C6-C6)烷基 酯: (癸基、己基、辛基)酯与 1, 2 邻苯二甲酸的复合物且 邻苯二甲酸二己酯含量 $\geq 3\%$ (EC No. 201-559-5)	68515-51-5; 68648-93-1	271-094-0; 272-013-1	0.01	Toxic for reproduction 繁殖毒性
163	5-sec-butyl-2-(2,4-dimethylcy clohex-3-en-1-yl)-5-methyl-1, 3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcy clohex-3-en-1-yl)-5-methyl-1, 3-dioxane [2] [covering any of the individual isomers of [1] and [2] or any combination thereof] 5-仲丁基-丁基-2-(2,4-二甲基 环己胺-3-乙二胺-1-基)-5-甲 基-1,3-二氧乙烷[1],5-仲丁基 -丁基-2-(4,6-二甲基环己胺 -3-乙二胺-1-基)-5-甲基-1,3- 二氧乙烷[2]	-	-	0.01	Very persistent and very bioaccumulative 高持久性及高生物 蓄积性

164	1,3-propanesultone 1,3-丙烷磺酸内酯	1120-71-4	214-317-9	0.01	Carcinogenic 致癌性
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 2-(2'-羟基-3',5'-二叔丁基苯基)-5-氯苯并三唑(UV-327)	3864-99-1	223-383-8	0.005	vPvB 高持久性及高生物蓄积性
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) 2-(2'-羟基-3'-异丁基-5'-叔丁基苯基)苯并三唑(UV-350)	36437-37-3	253-037-1	0.005	vPvB 高持久性及高生物蓄积性
167	Nitrobenzene 硝基苯	98-95-3	202-716-0	0.01	Toxic for reproduction 繁殖毒性
168	Perfluorononan-1-oic acid acid and its sodium and ammonium salts 全氟壬酸及其钠和铵盐	375-95-1; 21049-39-8; 4149-60-4	206-801-3	0.01	Toxic for reproduction; PBT 繁殖毒性; 持久性, 生物蓄积性 及毒性

⁽¹⁾ CAS no. 7789-12-0 refers to sodium dichromate dihydrate

⁽¹⁾ CAS no. 7789-12-0 是指二水合重铬酸钠

⁽²⁾ CAS no. 10588-01-9 refers to anhydrous sodium dichromate

⁽²⁾ CAS no. 10588-01-9 是指无水重铬酸钠

⁽³⁾ CAS no. 3194-55-6 refers to a specific HBCDD - 1,2,5,6,9,10-hexabromocyclododecane

⁽³⁾ CAS no. 3194-55-6 是指 1,2,5,6,9,10-六溴环十二烷

⁽⁴⁾ CAS no. 25637-99-4 refers to unspecific HBCDD isomer composition

⁽⁴⁾ CAS no. 25637-99-4 是指六溴环十二烷主要的非对映异构体

⁽⁵⁾ CAS no. 1330-43-4 refers to disodium tetraborate, anhydrous

⁽⁵⁾ CAS no. 1330-43-4 是指四硼酸二钠

⁽⁶⁾ CAS no. 12179-04-3 refers to sodium tetraborate, pentahydrate

⁽⁶⁾ CAS no. 12179-04-3 是指五水合四硼酸二钠

⁽⁷⁾ CAS no. 1303-96-4 refers to sodium tetraborate, decahydrate

⁽⁷⁾ CAS no. 1303-96-4 是指十水合四硼酸二钠



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Remark 备注:

1. PBT = Persistent, bio accumulative and toxic as defined in Regulation (EC) No 1907/2006 PBT= 持久性, 生物蓄积性及毒性物质
2. vPvB = Very persistent and very bio accumulative as defined in Regulation (EC) No 1907/2006 vPvB =高持久性及生物蓄积性物质
3. ND = Not Detected ND =未检出
4. *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. *基于重金属或无机元素的浓度来计算化合物的浓度。由于分析技术的局限性, 更进一步的分析暂无可行性。强烈建议客户确定产品的化学成分。
5. **Result is identified by tributyltin (TBT). 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. **基于三丁基锡的浓度来计算双三丁基氧化锡的浓度。由于分析技术的局限性, 更进一步的分析暂无可行性。强烈建议客户确定产品的化学成分。
6. ^{\$}TGIC (1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione) and β -TGIC (1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione) are reported as a mixture. ^{\$}TGIC 和 β -TGIC 的浓度是作为混合物报告的。
7. ^aRefer to Aluminosilicate, Refractory Ceramic Fibres 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 (μ m) c) alkaline oxide and alkali earth oxide ($\text{Na}_2\text{O}+\text{K}_2\text{O}+\text{CaO}+\text{MgO}+\text{BaO}$) content less or equal to 18% by weight. ^a 硅酸铝耐火陶瓷纤维的存在需满足以下 3 个条件: a) 铝和硅的氧化物是主要成分 b) 纤维的直径的标准偏差小于 $6\mu\text{m}$ c) 碱性氧化物和碱土金属氧化物 ($\text{Na}_2\text{O}+\text{K}_2\text{O}+\text{CaO}+\text{MgO}+\text{BaO}$)重量比例小于或等于 18%。
8. ^bRefer to Zirconia Aluminosilicate, Refractory Ceramic Fibres 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 (μ m). c) alkaline oxide and alkali earth oxide ($\text{Na}_2\text{O}+\text{K}_2\text{O}+\text{CaO}+\text{MgO}+\text{BaO}$) content less or equal to 18% by weight. ^b 氧化锆硅酸铝耐火陶瓷纤维的存在需满足以下 3 个条件: a) 铝, 硅和锆的氧化物是主要成分 b) 纤维的直径的标准偏差小于 $6\mu\text{m}$ c) 碱性氧化物和碱土金属氧化物 ($\text{Na}_2\text{O}+\text{K}_2\text{O}+\text{CaO}+\text{MgO}+\text{BaO}$)重量比例小于或等于 18%。
9. ⁺[1,2-Benzenedicarboxylic acid, dipentylester, branched and linear] is a mixture of phthalates contains DPP, DIPP and N-pentyl-isopentylphthalate. ⁺ [1,2-Benzenedicarboxylic acid, dipentylester, branched and linear] 是邻苯二甲酸盐 DPP, DIPP 和 N-pentyl-isopentylphthalate 的混合物。



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10. [≠]PFOA and APFO are reported together. The result is based on PFOA 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. [≠]PFOA 和 APFO 的浓度作为混合物一起报告，是基于 PFOA 的浓度来计算混合物的浓度。由于分析技术的局限性，更进一步的分析暂无可行性。强烈建议客户确定产品的化学成分。
11. ⁺⁺[1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear] is a mixture of phthalates contains dihexyl phthalate. ⁺⁺[1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear]是邻苯二甲酸盐 dihexyl 的混合物。
12. [Ⓢ]Result is based on the tin metal concentration, and further confirmation for checking DBT, DOTE & MOTE concentration. [Ⓢ] 结果基于锡元素的浓度，进一步的确认来检验 DBT, DOTE & MOTE 的浓度。

Note 注释:

1. The limit of 0.1% (w/w) applies to an article. The results were calculated assuming as the submitted sample was an article. However, the results may not be applicable if the intended use of the sample is a substance or mixture. According to REACH, definition of an article, substance and mixture are: 0.1% (w/w) 的限值适用于整个成品。结果的计算是基于假定提交测试的样品是一个完整的成品。但是，当此样品的预期用途是作为物质或混合物出售时，此结果可能不适用。按照 Reach 法规，定义成品，物质和 混合物如下:
 - i. Article - An object during production is given a special shape, surface or design which determines its function to a greater degree than does its chemical composition 成品(article): 意指一经制造过程被赋予一特定形状、外型或是设计的物体，且此特定形状、外型或是设计较其化学成分更大程度的决定其功能
 - ii. Substance - A chemical element and its compound in the natural state or obtained by any manufacturing process 物质(substance): 意指天然生成或经制造过程取得之化学元素及其化合物，包括维持其稳定性之必要添加物、以及使用制程所衍生之杂质，但不包括任何可分离出且不影响物质稳定性或是改变其成份的溶剂。
 - iii. Mixture (Previously known as "Preparation") - A mixture or solution composed of two or more substances 混合物 (Mixture): (以前被称为配置品): 意指一含有两种或以上物质之混合物或溶液
2. In accordance of Article 7 of Regulation (EC) No. 1907/2006 (REACH regulation) – Registration and notification of substances in articles, any producer or importer of articles shall notify ECHA, if a substance meets in criteria in Article 57 and is identified in accordance with Article 59(1), if both (1) the substance is present in those articles in quantities totalling over 1 tonne per producer or importer per year & (2) the substance is present in those articles above a concentration of 0.1% weight by weight (w/w) are met. The information to be notified shall include (a) identity and contact details of the producer or importer, (b) the registration numbers, (c) the identity of the substance and (d) the classification of the substance, (e) a brief description of the use of the substance and (f) the tonnage range of the substance. 根据 REACH 法规第七章-成品中物质之注册及申报: 如果物质合乎第 57 条之标准以及可依据第 59 条之规定鉴别，且同时符合下列两项状况，任何成品之制造人和进口人应根据本条第四项之规定向管理署申报: (a) 存在成品内的此一物质之总量每年每一制造人或进口人超过 1 公吨; (b) 该物质存在成品中的浓度超过 0.1 % (w/w); 申报应包括下列信息: (a) 除使用地点外，于附录六第一节中所载明的生产人或进口人的身分和联络资料; (b) 第二十(1)条中的注册号码; (c) 于附录六第 2.1 至 2.3.4 节中所叙述的物质鉴定资料; (d) 于附录六第 4.1 及 4.2 中所叙述的物质分类资料; (e) 于附录六第 3.5 节中所叙述的成品内物质之使用成品之使用的简述; (f) 物质的重量范围，例如 1-10 吨及 10-100 吨等。



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3. In accordance of Article 33 of Regulation (EC) No. 1907/2006 (REACH regulation) – Duty to communicate information on substances in articles, any supplier of an article containing a substance meeting the criteria in Article 57 and identified in accordance with Article 59(1) in concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including, as a minimum, the name of that substance. On request by a consumer the relevant information shall be provided by any supplier of an article free of charge, within 45 days of receipt of the request. 根据 REACH 法规第七章-为成品中的物质传递信息的责任: 在消费者的要求下, 任何成品供货商, 其成品所含物质符合第 57 条款的标准并依照第 59(1)条款确定其浓度大于 0.1wt%, 应提供消费者充份可取得信息, 以确保成品的安全使用(最低包括物质的名称)。相关信息应免费于要求收到后 45 天内提供。

*** End of Report ***

*** 报告结束 ***