

智跃先精密塑胶有限公司

SPECIFICATION

APPLICATION FOR APPROVAL

产 品 承 认 书

Product Description : CASE TOP

Part Number : 3030-21210-100-0V

Checkedby : _____

Date : 2022. 02. .08 Stamp : _____

Customer signature required

Company : _____

Customer Part Number : _____

Approved by : _____

Confirmed by : _____

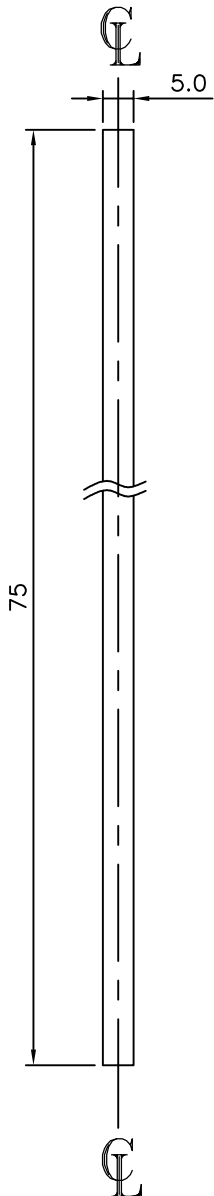
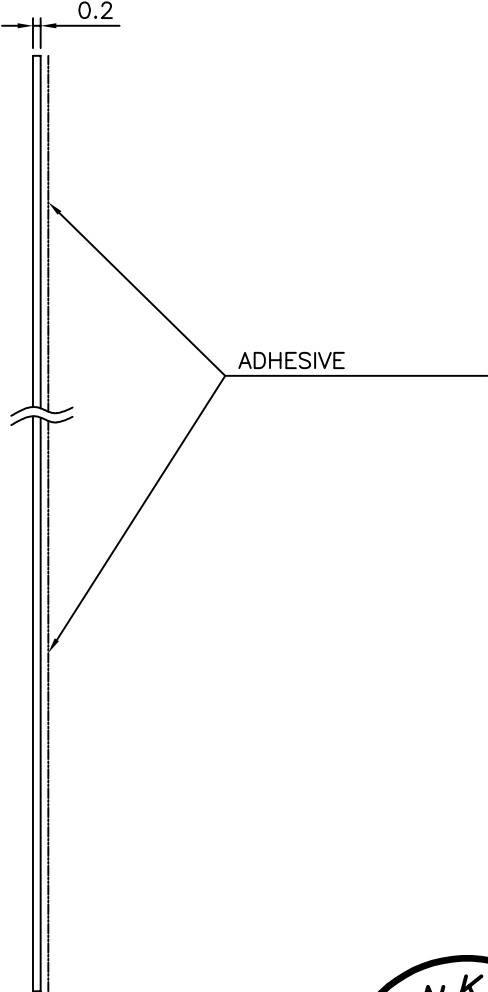
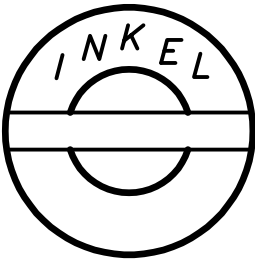
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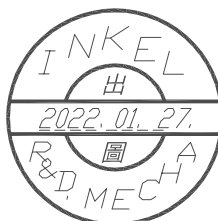
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		1		2		3	
A M E N D	DATE	ECO NO.		CONTENT		DESIGN	CHECK
				1			
				2			
				3			
   NOTES - There should not be any problem, when it is assembled. - Consult with designer if there is any question. - Mass-produce with designer's approval. - This parts should not contain any substances which are specified in (the procedure of EHS(Environment Hazardous Substances):EMS-A114-01) (EHS : Pb, Hg, Cd, Cr, PBB, PBDE etc.)							
E	1		4050214435000S		无?布 2T BK		1
	NO		CODE NO.		MATERIAL		TREATMENT
	DRAWN		DESIGN		CHECK		APPRO
	DATE		2012.05.04		NAME		GASKET BUTTON B
	TOL		± 0.2		DWG.NO		
SCALE		NS		UNIT		mm	

[illegible]

测定DATA表

公 司 名	智跃先精密塑胶有限公司				测量时间	2021-10-28						
部品料号	3030-21210-100-0V				部品名称	CASE TOP						
机 种					金型/CAV	1X2						
材 料	ABS				机 台	2#						
测 定 者 记 入												
记号	位置	测定器	规 格	CAV NO.别								
					判定		判定		判定		判定	
1		卡尺	780.4 $\begin{smallmatrix} +0.5 \\ -0.5 \end{smallmatrix}$	780.720	OK	780.730	OK	780.740	OK	780.730	OK	
2		二次元	751 $\begin{smallmatrix} +0.1 \\ -0.1 \end{smallmatrix}$	751.100	OK	751.100	OK	751.100	OK	751.100	OK	
3		二次元	10.4 $\begin{smallmatrix} +0.05 \\ -0.05 \end{smallmatrix}$	10.400	OK	10.410	OK	10.420	OK	10.400	OK	
4		二次元	30.7 $\begin{smallmatrix} +0.1 \\ -0.1 \end{smallmatrix}$	30.710	OK	30.700	OK	30.700	OK	30.710	OK	
5		二次元	13.5 $\begin{smallmatrix} +0.1 \\ -0.1 \end{smallmatrix}$	13.510	OK	13.500	OK	13.490	OK	13.500	OK	
6	Φ	二次元	1.5 $\begin{smallmatrix} +0.2 \\ -0.01 \end{smallmatrix}$	1.540	OK	1.550	OK	1.560	OK	1.550	OK	
7		二次元	8 $\begin{smallmatrix} +0.05 \\ -0.05 \end{smallmatrix}$	7.980	OK	7.970	OK	7.960	OK	7.960	OK	
8		二次元	11 $\begin{smallmatrix} +0.05 \\ -0.05 \end{smallmatrix}$	11.000	OK	11.000	OK	11.000	OK	11.000	OK	
9	Φ	二次元	5.5 $\begin{smallmatrix} +0 \\ -0 \end{smallmatrix}$	5.500	OK	5.500	OK	5.500	OK	5.500	OK	
10		二次元	1.88 $\begin{smallmatrix} +0.05 \\ -0.05 \end{smallmatrix}$	1.870	OK	1.880	OK	1.870	OK	1.880	OK	
11		二次元	1.86 $\begin{smallmatrix} +0.05 \\ -0.05 \end{smallmatrix}$	1.850	OK	1.850	OK	1.850	OK	1.850	OK	
12		二次元	1.87 $\begin{smallmatrix} +0.05 \\ -0.05 \end{smallmatrix}$	1.870	OK	1.870	OK	1.870	OK	1.870	OK	
13		二次元	105 $\begin{smallmatrix} +0.05 \\ -0.05 \end{smallmatrix}$	105.040	OK	105.040	OK	105.050	OK	105.040	OK	
14		二次元	35 $\begin{smallmatrix} +0.05 \\ -0.05 \end{smallmatrix}$	35.000	OK	35.000	OK	35.000	OK	35.000	OK	
15		二次元	24.7 $\begin{smallmatrix} +0.1 \\ -0.1 \end{smallmatrix}$	24.750	OK	24.770	OK	24.750	OK	24.750	OK	
16		二次元	29.8 $\begin{smallmatrix} +0.1 \\ -0.1 \end{smallmatrix}$	29.810	OK	29.820	OK	29.800	OK	29.810	OK	
17		二次元	37.2 $\begin{smallmatrix} +0.1 \\ -0.1 \end{smallmatrix}$	37.220	OK	37.220	OK	37.200	OK	37.220	OK	
18		卡尺	29.8 $\begin{smallmatrix} +0.1 \\ -0.1 \end{smallmatrix}$	29.700	OK	29.740	OK	29.800	OK	29.700	OK	
仪器说明:												

核准:曾小文

核对:田小芳

测量: 武文龙

测定DATA表

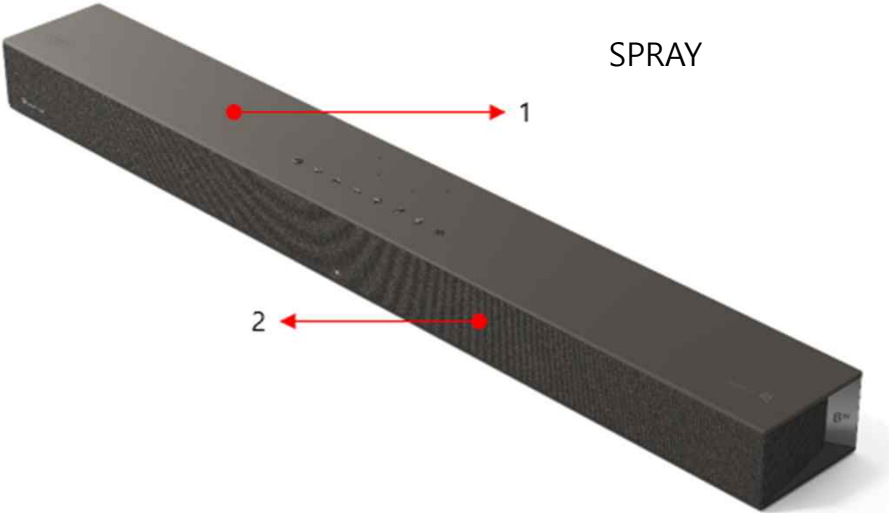
公 司 名	智跃先精密塑胶有限公司				测量时间	2021.10.29						
部品料号	4050-21738-500-0V				部品名称	GASKET BUTTON A						
机 种					金型/CAV							
材 料	EVA				机 台							
测 定 者 记 入												
记号	位置	测定器	规 格		CAV NO.别							
					1	判定	2	判定	1	判定	2	判定
1		二次元	165	+0.2 -0.2	165.000	OK	165.100	OK	165.200	OK	165.100	OK
2		二次元	5	+0.2 -0.2	5.100	OK	5.100	OK	5.000	OK	5.100	OK
3		二次元	0.2	+0.0 -0.0	0.200	OK	0.200	OK	0.200	OK	0.200	OK
仪器说明:												

核准:李威毅

核对:毕苏全

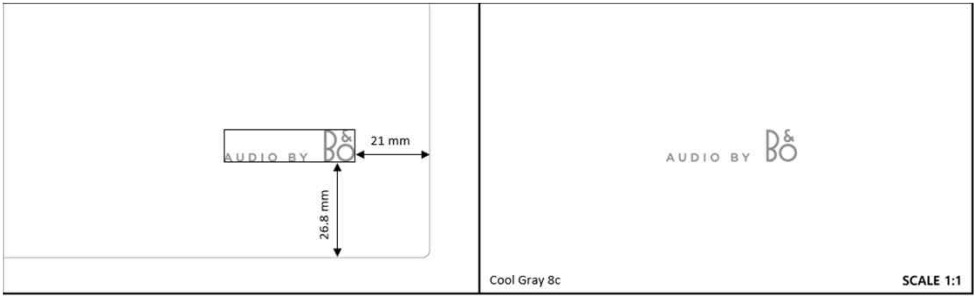
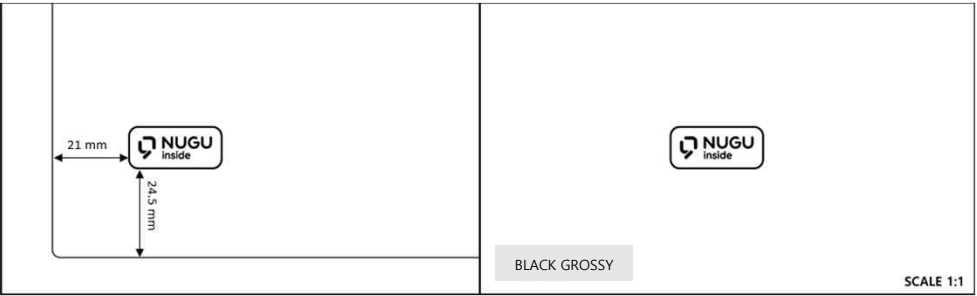
测量: 武文龙

DESIGN SPEC SHEET(CASE TOP)



NO.	PART NAME	Material	Spray Color No.
		Color / grain	Gross
1	TOP CASE	PC-ABS	DARK BROWN
		DARK BROWN	Mat

SILK PRINT



包装式样书 (Packing)

1	业体名	东莞智跃先精密塑胶有限公司
2	客户	英可
3	品名	CASE TOP ASSY
4	料号	3008-92100-001-0
5	包装材质	Z-56 纸箱 (BOX) / PE袋 (BAG) / Z-56平卡 (PAD) / 泡棉 (FOAM SHEET)
6	包装方法	一、将Z-56箱子封好备用，箱子底部放置一个平卡。 Seal the Z-56 box and place a flat card at the bottom of the box 二、将产品按照加工样加工，加工完成后检查外观，将OK 的产品装入到PE袋内，每个PE袋装2pcs产品。 Process the product according to the approval sample, check the appearance after processing, and put OK products in PE bag, and put 2 pcs of each PE bag 三、将包装好的产品装入箱内，每层放置6袋产品，每箱共两层，共放置24PCS产品，每袋产品之间需要使用泡棉隔开，第一层摆满后顶部放置一张平卡，然后放置第二层产品，满箱后将顶部放置泡棉及平卡后封箱，贴上标签。 Pack the packaged products in a box, put the product in 6 bags, 2 layers, 24pcs, between the products, the first layer is filled with foam sheet, and the second layer is filled with foam sheet wraps, and the label is attached
7	包装数量	一箱共24PCS
8	BOX用途	回收用；



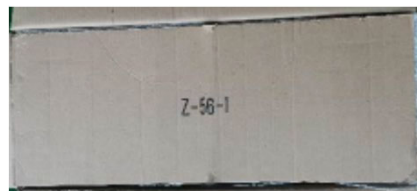
1、Seal the Z-56 box and place a flat card at the bottom of the box



2、Process the product according to the approval sample, check the appearance after processing, and put OK products in PE bag, and put 2 pcs of each PE bag



4、将封好箱的产品放置于指定区域。
Place the products in the sealed box in the designated area



3、将装满箱的产品顶部放平卡后封箱并贴上标签。
Place a flat card on the top of the product filled with boxes, seal and label the boxes

参考图

制作：田小芳

审核：

确认：曾小文

MATERIAL SAFETY DATA SHEET*According to 91/155/EC***Product:**
Msd No.: 02S1004**HF-606**
Version 3.0**Page 1 of 3**
Revision Date: 2008/08/01**01- IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND
THE COMPANY/UNDERTAKING**

NAME OF THE PREPARATION	HF-606
SUPPLIER	KINGFA SCI.&TECH.CO.,LTD
ADDRESS	Gaotang Industry Zone, Tianhe District, Guangzhou, China, 510520
TELEPHONE/FAX	+86-20-87011330 /+86-20-87036219
EMERGENCY TELEPHONE NO.	+86-20-87036220

02-COMPOSITION/INFORMATION ON INGREDIENTS

ACRYLONITRILE-BUTADIENE-STYRENE COPOLYMER	70%-85%	CAS: 9003-56-9
TETRABROMOBISPHENOL-A	5%-20%	CAS: 79-94-7
ANTIMONY TRIOXIDE	2-8%	CAS: 1309-64-4
PROCESSING ADDITIVES	0-1%	
IMPURITIES CONTRIBUTING TO HAZARD	NONE	

03-HAZARDS IDENTIFICATION

HEALTH EFFECTS	Limited evidence of a carcinogenic effect Prolonged and /or repeated contacts: Risk of skin sensitization When handled at high temperatures, can cause serious burns
PHYSICAL AND CHEMICAL HAZARDS	Dust can form explosive mixture with air At high temperature thermal decomposition giving flammable and harmful products, formation of toxic products through combustion
SPECIFIC HAZARDS/EC	Limited evidence of a carcinogenic effect

04-FIRST AID MEASURES

EYE CONTACT	Cool eyes rapidly with plenty of cold water after contact with molten polymer and seek medical advice
SKIN CONTACT	Cool skin rapidly with plenty of cold water after contact with molten polymer and seek medical advice
INGESTION	If vomiting occurs, lower the head to ease vomiting and seek medical advice
INHALATION	Inhalation of vapors due to thermal decomposition: remove to fresh air, oxygen or artificial respiration if needed

05-FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES	Flash point: Not determined Auto ignition temperature: Not determined
FLAMMABILITY	V-0@1.6/3.0mm, 5VB@2.0mm (File No. E171666)

MATERIAL SAFETY DATA SHEET*According to 91/155/EC*

Product: Msd No.: 02S1004	HF-606 Version 3.0	Page 2 of 3 Revision Date: 2008/08/01
EXTINGUISHING MEDIA	Water spray, Dry powder, Carbon dioxide (CO ₂)	
SPECIFIC HAZARDS	Above 300°C, possible formation of Styrene, Toluene, Ketones and Alcohols (small quantities) Formation of toxic products through combustion: Carbon oxides, Hydrogen bromide	
FIRE FIGHTING INSTRUCTIONS	Keep people away, isolate fire area and deny unnecessary entry Cool surroundings with water to localize fire zone Hand held carbon dioxide or dry chemical water to cool and prevent re-ignition	
06-ACCIDENTAL RELEASE MEASURES		
PERSONAL PROTECTION	Do not breathe vapors/dust Sweep up to prevent hazard slipping	
ENVIRONMENTAL PROTECTION	Do not release into the environment Do not let the product enter into drains	
METHODS FOR CLEANING UP	Recover the product Recycle or incinerate at an approved waste disposal site	
07-HANDLING AND STORAGE		
HANDLING	Prevent from fire around handling area. Avoid accumulation of static charges during transfers in metallic systems, wear a mask to avoid dust formation	
STORAGE	Keep the materials at a cool dry place Protect from direct sunlight, rain and violent temperature fluctuation. Fire is inhibited around storage area	
08-EXPOSURE CONTROLS/PERSONAL PROTECTION		
ENGINEERING CONTROLS	Ensure ventilation of work areas and extraction of dust or vapors likely to be given off during conversion operations	
EXPOSURE LIMIT	Not determined	
PERSONAL PROTECTION EQUIPMENT		
Eye protection	Wear safety glasses for general purpose Wear chemical goggles for cleaning molding machines	
Hand protection	Wear gloves (product handled in molten state)	
Skin and body protection	Wear protective clothing (product handled in molten state)	
Respiratory protection	In case of dust formation, wear a dust mask In case of insufficient ventilation, wear suitable respiratory equipment	
09-PHYSICAL AND CHEMICAL PROPERTIES		
APPEARANCE	Solid (pellets)	
COLOR	Opaque	
ODOUR	Very faint	
BOILING POINT/RANGE	Not applicable	
VAPOUR PRESSURE	Not applicable	

MATERIAL SAFETY DATA SHEET*According to 91/155/EC*

Product: Msd No.: 02S1004	HF-606 Version 3.0	Page 3 of 3 Revision Date: 2008/08/01
SOLUBILITY IN WATER	Not soluble	
SPECIFIC GRAVITY	1.14-1.22	
10-STABILITY AND REACTIVITY		
STABILITY	Combustible gases are released at the temperature over 300°C	
INCOMPATIBILITY	Strong oxidizers	
HAZARDOUS DECOMPOSITION PRODUCTS	Combustion may produce carbon monoxide, hydrocarbons, hydrogen bromide and carbon dioxide	
HAZARDOUS POLYMERIZATION	Will not occur	
11-TOXICOLOGICAL INFORMATION		
See section 3 for potential health effects. For detailed toxicological data, write or call the address or emergency number shown in section 1		
12-ECOLOGICAL INFORMATION		
To avoid being taken by ocean species or birds		
To inhibit disposal of the waste to the ocean and water sources		
13-DISPOSAL CONSIDERATIONS		
Controlled incineration or landfill according to local, state or national laws and regulations concerning health and pollution		
Inadequate incineration may generate toxic gases such as CO, SM, HBr, C ₂ H ₄ , Benzene and Toluene		
14-TRANSPORT INFORMATION		
ADR/RID	Not regulated	
AND/ADNR	Not regulated	
IMDG	Not regulated	
IATA	Not regulated	
Consult KINGFA's safety department for any further information		
15-REGULATORY INFORMATION		
WEEE/ROHS DIRECTIVE	CONFORMS	
INVENTORIES	EINECS (EU): Conforms	
	TSCA (USA): Conforms	
	DSL (Canada): Conforms	
	AICS (Australia): Conforms	
	ECL (Korea): Conforms	
SAFETY DATA SHEETS	D.91/155/EEC amended by D.93/112/EEC and D.2001/58/CE	

16-OTHER INFORMATION

This message is based on our present knowledge. However this will not constitute a guarantee for any specific products features and should not establish a legally valid contractual relationship.

Department issuing MSDS: KINGFA SCL&TECH. CO., LTD

TEL: +86-20-87037818



检测报告 Test Report

报告编号 A2210051906101002E
Report No. A2210051906101002E

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报告抬头公司名称 金发科技股份有限公司
Company Name KINGFA SCI. & TECH.CO., LTD
shown on Report

地址 广州市高新技术产业开发区科学城科丰路33号
Address NO.33 KEFENG ROAD, SCIENCE CITY, GUANGZHOU HI-TECHINDUSTRIAL DEVELOPMENT ZONE, GUANGZHOU

以下测试之样品及样品信息由申请者提供并确认

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant

样品名称 HF-606、HF-630、PP-11670、PP-202M、PPE-1311、PP-R0508、PP-TC16G81、
PVC-EX60、VSLOY-PM
Sample Name HF-606、HF-630、PP-11670、PP-202M、PPE-1311、PP-R0508、PP-TC16G81、
PVC-EX60、VSLOY-PM
样品接收日期 2021.02.23
Sample Received Date Feb. 23, 2021
样品检测日期 2021.02.23-2021.02.26
Testing Period Feb. 23, 2021 to Feb. 26, 2021

检测要求 根据客户要求, 对所提交样品中的铅(Pb), 镉(Cd), 汞(Hg), 六价铬(Cr(VI)), 多
溴联苯(PBBs), 多溴二苯醚(PBDEs), 邻苯二甲酸酯(DBP, BBP, DEHP, DIBP), 六
溴环十二烷(HBCDD)进行测试。
Test Requested As specified by client, to test Lead (Pb), Cadmium (Cd), Mercury (Hg), Hexavalent
Chromium (Cr(VI)), Polybrominated Biphenyls (PBBs), Polybrominated Diphenyl
Ethers (PBDEs), Phthalates (DBP, BBP, DEHP, DIBP), Hexabromocyclododecane
(HBCDD) in the submitted sample(s).

检测依据/检测结果 请参见下页。
Test Method/Test Result(s) Please refer to the following page(s).



主 检 孙 婵
郑晴涛
技术经理 Technical Manager

审 核 刘琳慧
Reviewed by
日 期 2021.02.26
Date

No. R177731438

广东省深圳市宝安区新安街道兴东社区华测检测大楼

检测报告 Test Report

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检测依据 Test Method

测试项目 Test Item(s)	测试方法 Test Method	测试仪器 Measured Equipment(s)
铅 Lead (Pb)	IEC 62321-5:2013	ICP-OES
镉 Cadmium (Cd)	IEC 62321-5:2013	ICP-OES
汞 Mercury (Hg)	IEC 62321-4:2013+AMD1:2017 CSV	ICP-OES
六价铬 Hexavalent Chromium (Cr(VI))	IEC 62321-7-2:2017和/或IEC 62321-5:2013测试 总铬含量 IEC 62321-7-2:2017 and/or determination of Total Chromium by IEC 62321-5:2013	UV-Vis/ICP-OES
多溴联苯 Polybrominated Biphenyls (PBBs)	IEC 62321-6:2015	GC-MS
多溴二苯醚 Polybrominated Diphenyl Ethers (PBDEs)	IEC 62321-6:2015	GC-MS
邻苯二甲酸酯 Phthalates (DBP, BBP, DEHP, DIBP)	IEC 62321-8:2017	GC-MS
六溴环十二烷 Hexabromocyclododecane (HBCDD)	参考US EPA 3540C:1996 & US EPA 8270E:2018 Refer to US EPA 3540C:1996 & US EPA 8270E:2018	GC-MS

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检测结果 Test Result(s)

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测试项目 Tested Item(s)	结果 Result	方法检出限 MDL
铅 Lead (Pb)	N.D.	2 mg/kg
镉 Cadmium (Cd)	N.D.	2 mg/kg
汞 Mercury (Hg)	N.D.	2 mg/kg
六价铬 Hexavalent Chromium (Cr(VI))	N.D.	8 mg/kg
测试项目 Tested Item(s)	结果 Result	方法检出限 MDL
多溴联苯 Polybrominated Biphenyls (PBBs)		
一溴联苯 Monobromobiphenyl	N.D.	5 mg/kg
二溴联苯 Dibromobiphenyl	N.D.	5 mg/kg
三溴联苯 Tribromobiphenyl	N.D.	5 mg/kg
四溴联苯 Tetrabromobiphenyl	N.D.	5 mg/kg
五溴联苯 Pentabromobiphenyl	N.D.	5 mg/kg
六溴联苯 Hexabromobiphenyl	N.D.	5 mg/kg
七溴联苯 Heptabromobiphenyl	N.D.	5 mg/kg
八溴联苯 Octabromobiphenyl	N.D.	5 mg/kg
九溴联苯 Nonabromobiphenyl	N.D.	5 mg/kg
十溴联苯 Decabromobiphenyl	N.D.	5 mg/kg
测试项目 Tested Item(s)	结果 Result	方法检出限 MDL
多溴二苯醚 Polybrominated Diphenyl Ethers (PBDEs)		
一溴二苯醚 Monobromodiphenyl ether	N.D.	5 mg/kg
二溴二苯醚 Dibromodiphenyl ether	N.D.	5 mg/kg
三溴二苯醚 Tribromodiphenyl ether	N.D.	5 mg/kg
四溴二苯醚 Tetrabromodiphenyl ether	N.D.	5 mg/kg
五溴二苯醚 Pentabromodiphenyl ether	N.D.	5 mg/kg
六溴二苯醚 Hexabromodiphenyl ether	N.D.	5 mg/kg
七溴二苯醚 Heptabromodiphenyl ether	N.D.	5 mg/kg
八溴二苯醚 Octabromodiphenyl ether	N.D.	5 mg/kg
九溴二苯醚 Nonabromodiphenyl ether	N.D.	5 mg/kg
十溴二苯醚 Decabromodiphenyl ether	N.D.	5 mg/kg

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检测结果 Test Result(s)

测试项目 Tested Item(s)	结果 Result	方法检出限 MDL
邻苯二甲酸酯 Phthalates (DBP, BBP, DEHP, DIBP)		
邻苯二甲酸二丁酯 Dibutyl phthalate (DBP) CAS#:84-74-2	N.D.	50 mg/kg
邻苯二甲酸丁基苯酯 Butyl benzyl phthalate (BBP) CAS#:85-68-7	N.D.	50 mg/kg
邻苯二甲酸二(2-乙基)己酯 Di-(2-ethylhexyl) phthalate (DEHP) CAS#:117-81-7	N.D.	50 mg/kg
邻苯二甲酸二异丁酯 Diisobutyl phthalate (DIBP) CAS#:84-69-5	N.D.	50 mg/kg
测试项目 Tested Item(s)		
六溴环十二烷 Hexabromocyclododecane (HBCDD)	N.D.	5 mg/kg

样品/部位描述 混测, 白色、米白色、米灰色、黑色和半透明塑料颗粒

Sample/Part Description Mixed test, white, beige-white, beige-gray, black and translucent plastic grains

备注:
-对于检测铅, 镉, 汞之样品已完全溶解。
-根据客户要求, 对样品进行混合测试, 测试结果不代表混合测试样品中任何一种单一材质的含量。
-N.D. = 未检出 (小于方法检出限)
-mg/kg = ppm = 百万分之一

Remark:
-The sample(s) had been dissolved totally tested for Lead, Cadmium, Mercury.
-As specified by client, the test was conducted by mixing several samples together. The result(s) shown on this report may be different from the content of any homogeneous material.
-MDL = Method Detection Limit
-N.D. = Not Detected (<MDL)
-mg/kg = ppm = parts per million

检测报告 Test Report

报告编号 A2210051906101002E
Report No. A2210051906101002E

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Page 7 of 7

样品图片 Photo(s) of the sample(s)



声明 Statement:

1. 检测报告无批准人签字、“专用章”及报告骑缝章无效;
This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. 报告抬头公司名称及地址、样品及样品信息由申请者提供, 申请者应对其真实性负责, CTI未核实其真实性;
The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;
3. 本报告检测结果仅对受测样品负责;
The result(s) shown in this report refer(s) only to the sample(s) tested;
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In case of any discrepancy between the English version and Chinese version of the testing reports (if generated), the Chinese version shall prevail.

报告结束
*** End of report ***



测试报告

No. CANEC2023167811

日期: 2021年01月04日 第1页,共6页

惠州市繁中宝橡塑发泡厂有限公司
惠州市惠阳区秋长秋宝路新塘工业区

以下测试之样品是由申请者所提供及确认: 环保EVA发泡胶

SGS工作编号: CP20-067771 - SZ

样品接收日期: 2020年12月28日

测试周期: 2020年12月28日 - 2021年01月04日

测试要求: 根据客户要求测试

测试方法: 请参见下一页

测试结果: 请参见下一页

结论: 基于所送样品进行的测试, 镉、铅、汞、六价铬、多溴联苯(PBBs)、多溴二苯醚(PBDEs)、邻苯二甲酸酯(如邻苯二甲酸二丁酯(DBP)、邻苯二甲酸丁苯酯(BBP)、邻苯二甲酸二(2-乙基己基)酯(DEHP)和邻苯二甲酸二异丁酯(DIBP))的测试结果符合欧盟RoHS指令2011/65/EU附录II的修正指令(EU) 2015/863的限值要求。

通标标准技术服务有限公司广州分公司
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谢冬育

Dongyu Xie 谢冬育
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CANEC2023167811



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测试报告

No. CANEC2023167811

日期: 2021年01月04日 第2页,共6页

测试结果:

测试样品描述:

样品编号	SGS样品ID	描述
SN1	CAN20-231678.009	黑色物料

备注:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = 方法检测限
- (3) ND = 未检出 (< MDL)
- (4) "-" = 未规定

RoHS指令2011/65/EU附录II的修正指令(EU) 2015/863

测试方法: 参考IEC 62321-4:2013+A1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017, IEC 62321-6:2015 和 IEC 62321-8:2017, 采用 ICP-OES, UV-Vis 和 GC-MS 进行分析。

测试项目	限值	单位	MDL	009
镉 (Cd)	100	mg/kg	2	ND
铅 (Pb)	1,000	mg/kg	2	8
汞 (Hg)	1,000	mg/kg	2	ND
六价铬 (Cr(VI))	1,000	mg/kg	8	ND
多溴联苯之和 (PBBs)	1,000	mg/kg	-	ND
一溴联苯	-	mg/kg	5	ND
二溴联苯	-	mg/kg	5	ND
三溴联苯	-	mg/kg	5	ND
四溴联苯	-	mg/kg	5	ND
五溴联苯	-	mg/kg	5	ND
六溴联苯	-	mg/kg	5	ND
七溴联苯	-	mg/kg	5	ND
八溴联苯	-	mg/kg	5	ND
九溴联苯	-	mg/kg	5	ND
十溴联苯	-	mg/kg	5	ND
多溴二苯醚之和 (PBDEs)	1,000	mg/kg	-	ND
一溴二苯醚	-	mg/kg	5	ND
二溴二苯醚	-	mg/kg	5	ND
三溴二苯醚	-	mg/kg	5	ND
四溴二苯醚	-	mg/kg	5	ND
五溴二苯醚	-	mg/kg	5	ND



SGS-CSL Standards Technical Service Co., Ltd.
Guangzhou Standards Technical Laboratory

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日期: 2021年01月04日 第3页,共6页

测试项目	限值	单位	MDL	009
六溴二苯醚	-	mg/kg	5	ND
七溴二苯醚	-	mg/kg	5	ND
八溴二苯醚	-	mg/kg	5	ND
九溴二苯醚	-	mg/kg	5	ND
十溴二苯醚	-	mg/kg	5	ND
邻苯二甲酸二丁酯 (DBP)	1,000	mg/kg	50	ND
邻苯二甲酸丁苄酯(BBP)	1,000	mg/kg	50	ND
邻苯二甲酸二(2-乙基己基)酯(DEHP)	1,000	mg/kg	50	ND
邻苯二甲酸二异丁酯(DIBP)	1,000	mg/kg	50	ND

备注:

- (1)最大允许限值引用自RoHS指令(EU) 2015/863。IEC 62321系列等同于 EN 62321系列
https://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101:::FSP_ORG_ID,FSP_LANG_ID:1258637,25
 - (2) 2021年7月22号开始, DEHP, BBP, DBP 和 DIBP的限制适用于医疗器械, 包括体外医疗器械, 监控仪表, 包括工业监测和控制仪器。
 - (3) DEHP, BBP, DBP 和 DIBP的限制不适用于玩具产品, 因为No.1907/2006附录XVII第51条已对玩具产品中的DEHP, BBP, DBP 和 DIBP含量进行了限制。
- 除非另有说明, 此报告结果仅对测试的样品负责。本报告未经本公司书面许可, 不可部分复制。
检测报告仅用于客户科研、教学、内部质量控制、产品研发等目的, 仅供内部参考。



SGS-CSI, Shanghai Technical Service Co., Ltd.
Guangzhou Branch Technical Laboratory

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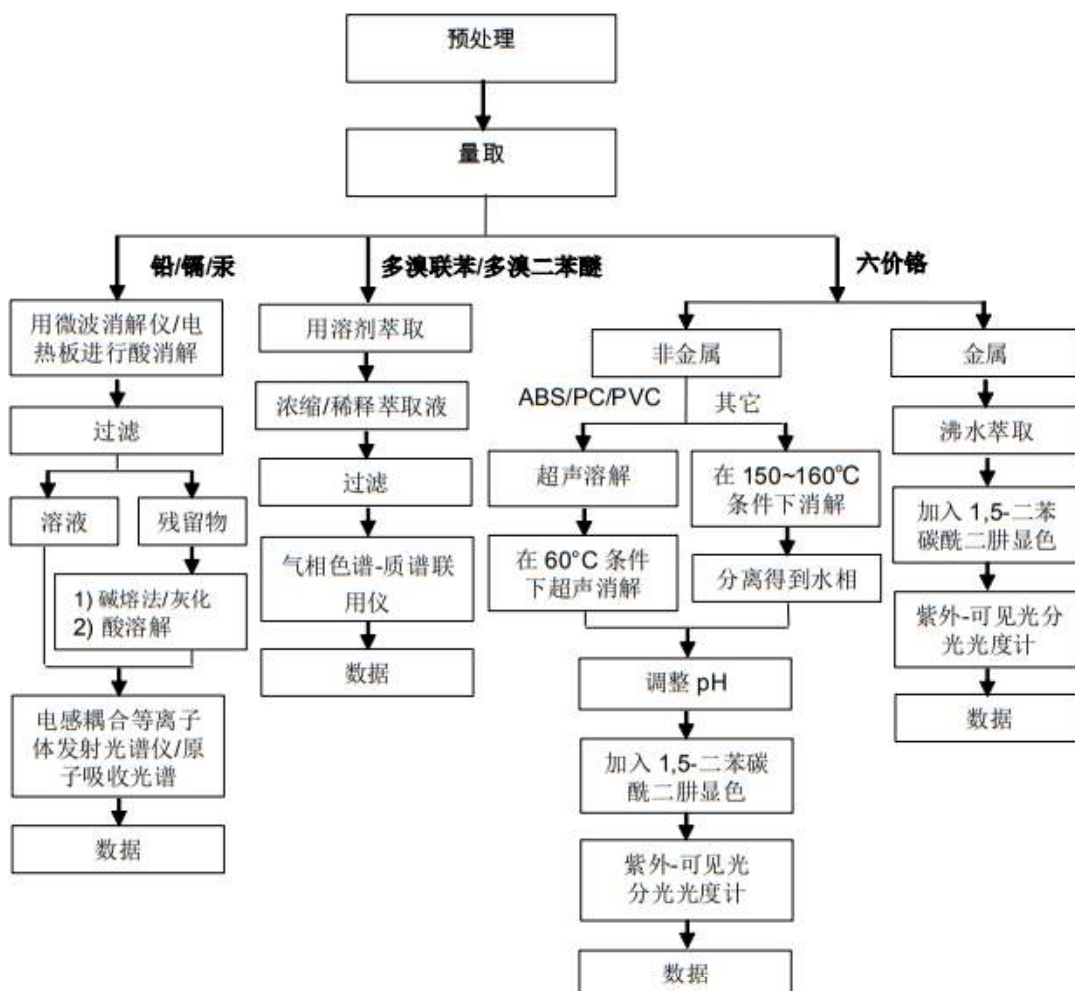
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附件

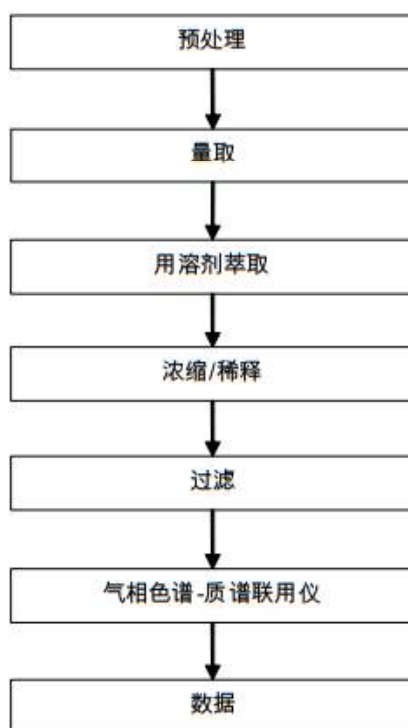
Pb/Cd/Hg/Cr⁶⁺/PBBs/PBDEs 测试流程图

1) 样品按照下述流程被完全消解(六价铬和多溴联苯/多溴二苯醚测试除外)。



附件

Phthalates 测试流程图





测试报告

No. CANEC2023167811

日期: 2021年01月04日 第6页,共6页

样品照片:



此照片仅限于随SGS正本报告使用

*** 报告完 ***



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