



Test Report

No.: SHHL1911060676FL

Date: DEC. 11, 2019

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JIANGSU ALL MOLDING NEW MATERIAL CO., LTD
SCIENCE & TECHNOLOGY, INDUSTRIAL PARK, HUTANG TOWN, WUJIN DISTRICT, CHANGZHOU CITY,
JIANGSU PROVINCE, 213162, CHINA

Sample Description : SPC MOLDING- REDUCER
 Style No. : SPC MOLDING- REDUCER
 Item No. : FPR45

 Sample Receiving Date : NOV. 04, 2019
 Testing Period : NOV. 04, 2019 TO DEC. 11, 2019
 Testing Location : 3RD BUILDING, LANE 3999, XIUPU RD., PUDONG
 DISTRICT, SHANGHAI, CHINA
 Test Performed : SELECTED TEST(S) AS REQUESTED BY APPLICANT
 Test Requested : SELECTED TEST(S) AS REQUESTED BY APPLICANT
 Test Result(s) : FOR FURTHER DETAILS, PLEASE REFER TO THE
 FOLLOWING PAGE(S)
 Conclusion : THE TEST DATA WERE PROVIDED TO CLIENT FOR
 THEIR OWN ANALYSIS.

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Albert



Albert Li
Authorized Signatory



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Test Conducted:

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	SHA19-245745.001	Grey plastic with sticker

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU

Test Method : With reference to IEC 62321-4:2013+AMD1:2017, IEC62321-5:2013, IEC62321-7-2:2017 and IEC 62321-6:2015, analyzed by ICP-OES, UV-Vis and GC-MS.

Test Item(s)	Limit	Unit	MDL	001
Cadmium (Cd)	100	mg/kg	2	ND
Lead (Pb)	1000	mg/kg	2	14
Mercury (Hg)	1000	mg/kg	2	ND
Hexavalent Chromium (Cr(VI))	1000	mg/kg	8	ND
Sum of PBBs	1000	mg/kg	-	ND
Monobromobiphenyl	-	mg/kg	5	ND
Dibromobiphenyl	-	mg/kg	5	ND
Tribromobiphenyl	-	mg/kg	5	ND
Tetrabromobiphenyl	-	mg/kg	5	ND
Pentabromobiphenyl	-	mg/kg	5	ND
Hexabromobiphenyl	-	mg/kg	5	ND
Heptabromobiphenyl	-	mg/kg	5	ND
Octabromobiphenyl	-	mg/kg	5	ND
Nonabromobiphenyl	-	mg/kg	5	ND
Decabromobiphenyl	-	mg/kg	5	ND
Sum of PBDEs	1000	mg/kg	-	ND
Monobromodiphenyl ether	-	mg/kg	5	ND
Dibromodiphenyl ether	-	mg/kg	5	ND
Tribromodiphenyl ether	-	mg/kg	5	ND
Tetrabromodiphenyl ether	-	mg/kg	5	ND
Pentabromodiphenyl ether	-	mg/kg	5	ND
Hexabromodiphenyl ether	-	mg/kg	5	ND



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Test Item(s)	Limit	Unit	MDL	001
Heptabromodiphenyl ether	-	mg/kg	5	ND
Octabromodiphenyl ether	-	mg/kg	5	ND
Nonabromodiphenyl ether	-	mg/kg	5	ND
Decabromodiphenyl ether	-	mg/kg	5	ND

Notes :

- (1) The maximum permissible limit is quoted from RoHS Directive (EU) 2015/863. IEC 62321 series is equivalent to EN 62321 series
https://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101:::FSP_ORG_ID,FSP_LANG_ID:1258637,25
- (2) The restriction of DEHP, BBP, DBP and DIBP shall apply to medical devices, including in vitro medical devices, and monitoring and control instruments, including industrial monitoring and control instruments, from 22 July 2021.
- (3) The restriction of DEHP, BBP, DBP and DIBP shall not apply to toys which are already subject to the restriction of DEHP, BBP, DBP and DIBP through entry 51 of Annex XVII to Regulation (EC) No 1907/2006.



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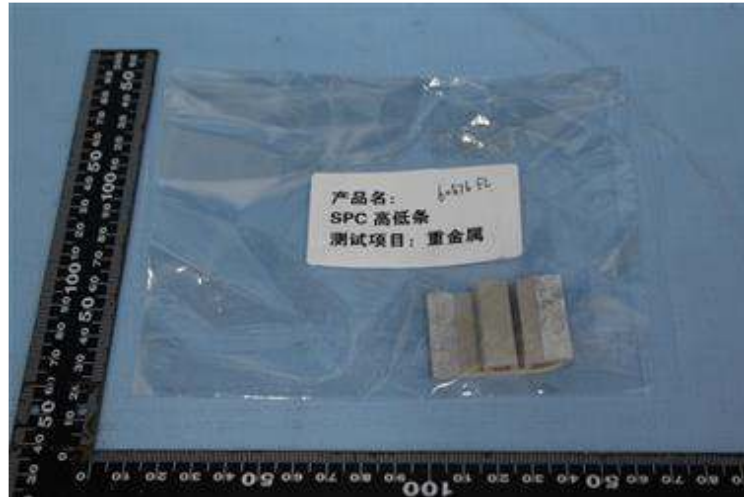
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