

BEST OUTDOOR PRODUCTION CORP.

3RD FLOOR, NO.2 BUILDING, XING YUAN HIGH-TECH INDUSTRIAL PARK, NO.13, XIANG FU ROAD, ZHONGSHAN PORT, ZHONGSHAN CITY, GD, CHINA

Sample Description : 1.5L RESERVOIR/2L RESERVOIR

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

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SGS Ref No. : CANHG2016843415

Sample Receiving Date : Sep 24, 2020

Test Performing Date : Sep 24, 2020 to Nov 03, 2020

Test Performed : Selected test(s) as requested by applicant

Test Result(s) : For further details, please refer to the following page(s)

### Result Summary :

#### Test Requested

#### Conclusion

FDA 21 CFR 175.300—Chloroform-soluble extractive residues	PASS
FDA 21 CFR 180.22&181.32-Acrylonitrile monomer extraction	PASS
FDA 21 CFR 177.1350—Chloroform-soluble extractive residues	PASS
FDA 21 CFR 177.2600—Total extractive residues	PASS
VCM (Vinyl Chloride Monomer) content	PASS
FDA 21 CFR 177.1520—Density at 23°C	PASS

Signed for and on behalf of  
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

*Shiny*



Shiny Hu  
Authorized Signatory



SGS-CSTC Standards Technical Services Co., Ltd.  
Guangzhou Branch Testing Center Headlines

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# Test Report

No.: GZHL2009049277CW

Date: Nov 03, 2020

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Test Results :

## Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	CAN20-168434.001	Blue transparent plastic tube	PVC
SN2	CAN20-168434.002	Blue plastic sheet	EVA
SN3	CAN20-168434.003	Translucent silicone ring	Silicone
SN4	CAN20-168434.004	Dk-blue plastic(4#)	PP
SN5	CAN20-168434.005	Dk-blue plastic(5#)	EVA
SN6	CAN20-168434.006	Dk-blue plastic(6#)	ABS
SN7	CAN20-168434.007	Dk-blue silicone nozzle	Silicone

## FDA 21 CFR 175.300—Chloroform-soluble extractive residues

Test Method : With reference to US FDA 21 CFR 175.300.

Simulant Used	Time	Temperature	Max. Permissible Limit	Result of 001 Chloroform-solubl e extractive residues	Comment
Distilled Water	24.0 hr(s)	120°F	18mg/inch <sup>2</sup>	<1mg/i nch <sup>2</sup>	PASS

Notes :

- 1.mg/inch<sup>2</sup>= milligram per square inch
- 2.Limit = Reference limit

## FDA 21 CFR 180.22&181.32-Acrylonitrile monomer extraction

Test Method : With reference to FDA 21 CFR 180.22 & 181.32.

Simulant Used	Time	Temperature	Max. Permissible Limit	Result of 006	Comment
Distilled Water	24.0hr(s)	120°F	0.003mg/inch <sup>2</sup>	<0.001mg/inch <sup>2</sup>	PASS

Notes :

mg/inch<sup>2</sup>= milligram per square inch



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**FDA 21 CFR 177.1350–Chloroform-soluble extractive residues**

Test Method : With reference to US FDA 21 CFR 177.1350.

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible</u> <u>Limit</u>	<u>Result of 002</u>	<u>Comment</u>
Distilled Water	24.0hr(s)	120°F	0.5mg/inch <sup>2</sup>	<0.2mg/inch <sup>2</sup>	PASS
<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible</u> <u>Limit</u>	<u>Result of 005</u>	<u>Comment</u>
Distilled Water	24.0hr(s)	120°F	0.5mg/inch <sup>2</sup>	<0.2mg/inch <sup>2</sup>	PASS

Notes :

mg/inch<sup>2</sup>= milligram per square inch

**FDA 21 CFR 177.2600–Total extractive residues**

Test Method : With reference to US FDA 21 CFR 177.2600.

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible</u> <u>Limit</u>	<u>Result of 003</u>	<u>Comment</u>
Distilled Water	7.0hr(s)	Reflux temperature	20mg/inch <sup>2</sup>	<0.5mg/inch <sup>2</sup>	PASS
Succeeding Extraction	2.0hr(s)	Reflux temperature	1mg/inch <sup>2</sup>	<0.5mg/inch <sup>2</sup>	PASS
<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible</u> <u>Limit</u>	<u>Result of 007</u>	<u>Comment</u>
Distilled Water	7.0hr(s)	Reflux temperature	20mg/inch <sup>2</sup>	<0.5mg/inch <sup>2</sup>	PASS
Succeeding Extraction	2.0hr(s)	Reflux temperature	1mg/inch <sup>2</sup>	<0.5mg/inch <sup>2</sup>	PASS

Notes :

mg/inch<sup>2</sup>= milligram per square inch



### VCM (Vinyl Chloride Monomer) content

Test Method : SGS In house method (GZTC CHEM-TOP-049-01), analysis was performed by HS-GC-MS.

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
VCM (Vinyl Chloride Monomer) content	0.01	mg/kg	0.01	ND
<b>Comment</b>				<b>PASS</b>

Notes :

1. mg/kg = milligram per kilogram
2. MDL=Method Detection Limit
3. ND = Not Detected
- 4.Limit= Recommend limit

### FDA 21 CFR 177.1520–Density at 23°C

Test Method : With reference to US FDA 21 CFR 177.1520 d(1).

<u>Test Item(s)</u>	<u>Limit</u>	<u>004</u>
Density at 23°C, g/ cm <sup>3</sup>	0.850-1.000	0.898
<b>Comment</b>		<b>PASS</b>

Sample photo:



CAN20-168434.001



SGS-CSTC 检验检测专用章  
Guangzhou Branch Testing Center Hardlines

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CAN20-168434.002



CAN20-168434.003





CAN20-168434.004



CAN20-168434.005





CAN20-168434.006



CAN20-168434.007







Product photo

Remark: According to client's claim, the materials of all products are identical, but the product shown in the product photo which was offered by the client, was not tested by SGS.

\*\*\*End of Report\*\*\*

