

Test Report

No. CANAF2117584502

Date: 27 Sep 2021

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Guangdong Haixing Home Technology Co., Ltd.

Haixing building, The cross of Jiedong Avenue and Longxiang road, Jiedong development zone, Jiedong district, Jiayang, Guangdong Province

The following sample(s) was/were submitted and identified on behalf of the clients as : PP+TPE press type ice cube tray blue

SGS Job No. : GZF21-026616 - GZ
 Internal Reference No. : /
 Manufacturer : /
 Batch No. : /
 Sample other information : Model No: KH035 Blue Product material: PP, TPE Country of Destination: Germany Country of Production: China
 Manufacturer : /
 Production Date : /
 Sample other information : /
 Specification : /
 Date of Sample Received : 17 Sep 2021
 Testing Period : 17 Sep 2021 - 27 Sep 2021
 Test Requested : Selected test(s) as requested by client.
 Test Method : Please refer to next page(s).
 Test Results : Please refer to next page(s).

Result Summary :

Test Requested	Conclusion
FDA 21 CFR 177.2600–Total extractive residues	PASS
FDA 21 CFR 177.1520–Maximum extractable fraction in n-Hexane	PASS
FDA 21 CFR 177.1520–Maximum soluble fraction in xylene	PASS



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

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



Ivy Ren
Approved Signatory



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

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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	CAN21-175845.001	White plastic part	PP
SN2	CAN21-175845.002	Blue soft part	TPE

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 Limit</u>	<u>Result of 002</u>	<u>Comment</u>
Distilled Water	7.0hr(s)	Reflux temperature	20mg/inch ²	<0.5mg/inch ²	PASS
Succeeding Extraction	2.0hr(s)	Reflux temperature	1mg/inch ²	<0.5mg/inch ²	PASS

Notes :

mg/inch²= milligram per square inch

FDA 21 CFR 177.1520–Maximum extractable fraction in n-Hexane

Test Method : With reference to US FDA 21 CFR 177.1520 d(3)(i).

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible Limit</u>	<u>Result of 001</u>	<u>Comment</u>
n-Hexane	2hr(s)	Reflux temperature	6.4%(w/w)	<0.5%(w/w)	PASS

Notes :

%w/w = percentage of weight by weight

FDA 21 CFR 177.1520–Maximum soluble fraction in xylene

Test Method : With reference to US FDA 21 CFR 177.1520 d(4)(i).



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<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Soluble fraction in Xylene	9.8	%(w/w)	0.5	1.7
Comment				PASS

Notes :

- 1. %w/w = percentage of weight by weight
- 2. ND= Not Detected(less than MDL)



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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***



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