SGS

Test Report

Client Name : DONGGUAN HAOXIN SILICON METERIAL CO.,LTD

Client Address : ROOM 102,116 YEUNG HANG ROAD, CHANGPING, DONGGUAN
CHINA

Sample Name : Silicone rubber

Model No. : HX-2170

Client Ref. Info. :

Manufacturer : DONGGUAN HAOXIN SILICON MATERIALS CO.LTD

Country of Origin : CHINA

Country of Destination : China, Europe, America, Japan

The above sample(s) and information were provided by the client.

SGS Job No. : CP22-033914 - GZ

Date of Sample Received : 23 Jun 2022

Testing Period : 23 Jun 2022 - 30 Jun 2022

Test Requested : Selected test(s) as requested by the client.

Test Method(s) : Please refer to next page(s).

Test Result(s) : Please refer to next page(s).

Result Summary :

Test Requested	Conclusion
FDA 21 CFR 177.2600–Total extractive residues	PASS

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

Kim Cai

Kim Cai
Approved Signatory

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Test Result(s) :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	CAN22-135171.001	Translucent silicone sheet	Silicone

FDA 21 CFR 177.2600–Total extractive residues

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

Simulant Used	Time	Temperature	Max. Permissible Limit	Result of 001	Comment
Distilled Water	7.0hr(s)	Reflux temperature	20mg/inch²	<0.5mg/inch²	PASS
Succeeding Extraction	2.0hr(s)	Reflux temperature	1mg/inch²	<0.5mg/inch²	PASS
n-Hexane	7.0hr(s)	Reflux temperature	175mg/inch²	30.4mg/inch²	PASS
Succeeding Extraction	2.0hr(s)	Reflux temperature	4mg/inch²	0.8mg/inch²	PASS

Notes :

mg/inch²= milligram per square inch

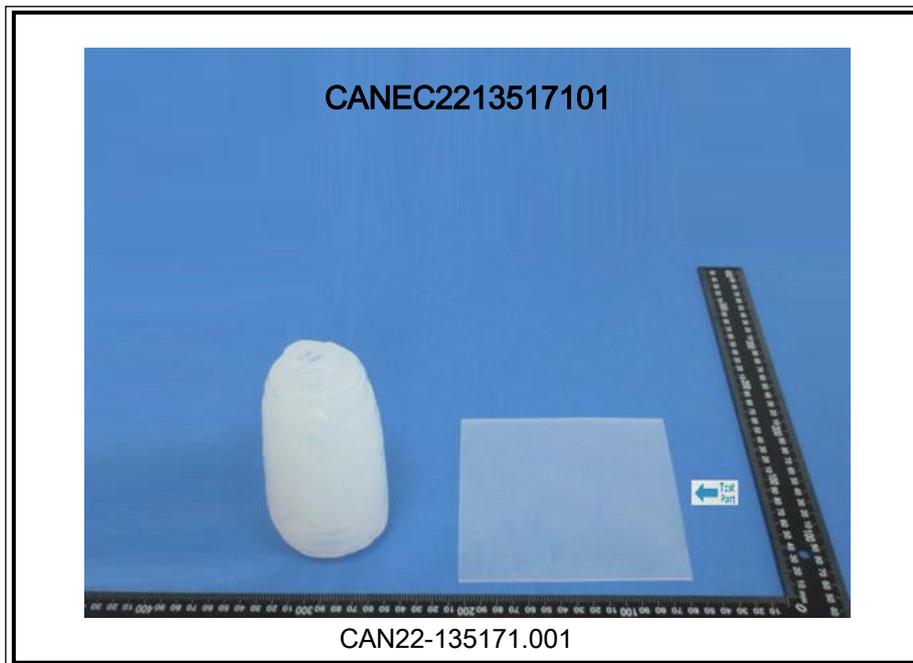Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w =0) stated in ILAC-G8:09/2019.

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Remark:

Used for 2120, 2130, 2140, 2150, 2160, 2170, 2180, 2130A, 2140A, 2150A, 2160A, 2170A, 2180A, 8850, 8860, 8870, 6620, 6630, 6640, 6650, 6660, 6670, 6680, 2240, 2250, 2260, 2270, 2280, 2271B, 2261B, 9940, 9950, 9960, 9970

Sample photo:

CANEC2213517101

CAN22-135171.001

SGS authenticate the photo on original report only

*** End of Report ***

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