

Test Report No. CANEC2103633301 Date: 19 Mar 2021 Page 1 of 3

DONGGUAN GUIXIU NEWMATERIALS TECHNOLOGY CO.,LTD
NO.17, JINLANG 1ST STREET, DIAOLANG VILLAGE, HUANGJIANG TOWN, DONGGUAN CITY

The following sample(s) was/were submitted and identified on behalf of the clients as: Silicone rubber

SGS Job No. : CP21-010649 - SZ

Model No.: G9150

Client Ref. Info.: G9120 G9130 G9140 G9160 G9170 G9175 G9180

Material No.: G9150

Date of Sample Received: 15 Mar 2021

Testing Period: 15 Mar 2021 - 19 Mar 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

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

ly Ron

Ivy Ren

Approved Signatory





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Test Results:

Test Part Description:

Specimen No. SGS Sample ID Description Material

(claimed by the client)

Silicone rubber SN<sub>1</sub> CAN21-036333.001 White silicone rubber

## FDA 21 CFR 177.2600-Total extractive residues

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

Simulant Used	<u>Time</u>	<u>Temperature</u>	Max. Permissible <u>Limit</u>	Result of 001	<u>Comment</u>
Distilled Water	7.0hr(s)	Reflux temperature	20mg/inch²	0.6mg/inch²	PASS
Succeeding Extraction	2.0hr(s)	Reflux temperature	1mg/inch²	<0.5mg/inch²	PASS
n-Hexane	7.0hr(s)	Reflux temperature	175mg/inch²	13.1mg/inch²	PASS
Succeeding Extraction	2.0hr(s)	Reflux temperature	4mg/inch²	1.0mg/inch <sup>2</sup>	PASS

Notes:

mg/inch2= milligram per square inch



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Sample photo:



SGS authenticate the photo on original report only

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



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