

Test Report No. CANHG1418597801 Date: 17 Nov 2014 Page 1 of 3

SHENZHEN UNION INSULATED MATERIALS CO.,LTD

NO367-7 JUHUANG INDUSTRIAL ZONE DASAN VILLAGE DASAN COMMUNITY GUANLAN STREET LONGHUA NEW DISTRICT SHENZHEN CITY, GUANGDONG PROVINCE, P.R.CHINA

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

ring

SGS Job No. : GZHG1411043182CW - GZ

Tested Sample Info. : Style / Item No.: SILICONE TUBE

Date of Sample Received: 11 Nov 2014

Testing Period: 11 Nov 2014 - 17 Nov 2014

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 Ltd.

Catty Gong

Approved Signatory

Remark: Unless otherwise stated the results shown in this test report refer only to the sample(s) tested, and this document cannot be used for publicity without approval of the Company.



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Test Results:

Test Part Description:

Specimen No. SGS Sample ID Description

Material (claimed by the client)

SN1 CAN14-185978.001 Translucent silicone rubber tube silicone rubber

FDA 21 CFR 177.2600-Total extractive residues

Test Requested: As specified by client, to determine total extractive residues from Rubber articles intended for

repeated use in contact with food for compliance with Food and Drug Administration

Regulations.

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

Simulant Used	<u>Time</u>	<u>Temperature</u>	Max. Permissible Limit	Result of 001	Comment
Distilled Water	7.0hr(s)	Reflux temperature	20mg/sq. in	1.5mg/sq. in	PASS
Succeeding Extraction	2.0hr(s)	Reflux temperature	1mg/sq. in	0.8mg/sq. in	PASS
n-Hexane	7.0hr(s)	Reflux temperature	175mg/sq. in	9.5mg/sq. in	PASS
Succeeding Extraction	2.0hr(s)	Reflux temperature	4mg/sq. in	0.8mg/sq. in	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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