

# Test Report

No. CANHG1504584102

Date: 07 Apr 2015

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CHUANGXIN RUBBER PLASTIC&METAL CO.,LTD.

NO.1 HUASHENG RD.,XINGHUA INDUSTRIAL,ZONE,RONGGUI,SHUNDE FOSHAN GUANGDONG CHINA

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

SGS Job No. : GZHG1503010146CW - GZ  
 Date of Sample Received : 30 Mar 2015  
 Testing Period : 30 Mar 2015 - 07 Apr 2015  
 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       |

Conclusion : The tested parameters comply with the requirement stating under Food and Drug Administration Regulations.

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



Ivy Ren  
 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<br>(claimed by the client) |
|--------------|------------------|----------------------------|-------------------------------------|
| SN1          | CAN15-045841.001 | Blue silicone rubber mould | 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.

| <u>Simulant Used</u>  | <u>Time</u> | <u>Temperature</u> | <u>Max. Permissible Limit</u> | <u>Result of 001</u> | <u>Comment</u> |
|-----------------------|-------------|--------------------|-------------------------------|----------------------|----------------|
| Distilled Water       | 7.0hr(s)    | Reflux temperature | 20mg/sq. in                   | 0.9mg/sq. in         | PASS           |
| Succeeding Extraction | 2.0hr(s)    | Reflux temperature | 1mg/sq. in                    | <0.5mg/sq. in        | PASS           |
| n-Hexane              | 7.0hr(s)    | Reflux temperature | 175mg/sq. in                  | 8.8mg/sq. in         | PASS           |
| Succeeding Extraction | 2.0hr(s)    | Reflux temperature | 4mg/sq. in                    | <0.5mg/sq. in        | PASS           |

Notes :

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



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