



# Test Report

Report No. A2200458784102001

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**Company Name** DONG GUAN HUA HONG RUBBER&PLASTIC CO.,LTD.  
**shown on Report**

**Address** NO.3,2ND ROAD,SHENGQIANG GANG INDUSTRIAL ZONE ,HUANG JIANG TOWN ,DONG GUAN CITY.

**The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant**

Sample Name The silicone sheet  
Sample Received Date Dec. 18, 2020  
Testing Period Dec. 18, 2020 to Dec. 25, 2020

**Test Conducted:**

As requested by the applicant. For details refer to next page(s).

**Test Conclusion**

The results of the test items shown on the report comply with the required limits of FDA 21CFR 177.2600 Rubber articles intended for repeated use.

Tested by

*Ben Zou*

Reviewed by

*Fiona Wu*

Approved by

*Hill Zheng*

Hill Zheng

Technical Manager

Dec. 25, 2020

No. R450141733

Date

Centre Testing International Group Co.,Ltd.

Inspection & Testing Services

CTI Building, Xing Dong Community, Xin'an Sub-district, Bao'an District, Shenzhen City, Guangdong Province, P.R. China

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**Executive Summary:**

**TEST REQUEST**

**CONCLUSION**

FDA 21CFR 177.2600 Rubber articles intended for repeated use

- Total extractives in distilled water at reflux temperature
- Total extractives in n-hexane at reflux temperature

**PASS**

**PASS**

PASS (FAIL) means that the results shown on the report (do not) comply with the required limits.

\*\*\*\*\* For further details, please refer to the following page(s) \*\*\*\*\*



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**FDA 21CFR 177.2600 Rubber articles intended for repeated use**

**▼ Total extractives in distilled water at reflux temperature**

Test Method: FDA 21CFR 177.2600

Test Item(s)	Result	MDL	Limit	Unit
	001			
First 7 hours extraction	0.6	0.5	20	mg/in <sup>2</sup>
Succeeding 2 hours extraction	N.D.	0.5	1	mg/in <sup>2</sup>

**▼ Total extractives in n-hexane at reflux temperature**

Test Method: FDA 21CFR 177.2600

Test Item(s)	Result	MDL	Limit	Unit
	001			
First 7 hours extraction	16.2	0.5	175	mg/in <sup>2</sup>
Succeeding 2 hours extraction	0.8	0.5	4	mg/in <sup>2</sup>

Remark:

- MDL = Method Detection Limit
- N.D. = Not Detected (<MDL)

**Sample/Part Description**

001 Black silicone rubber

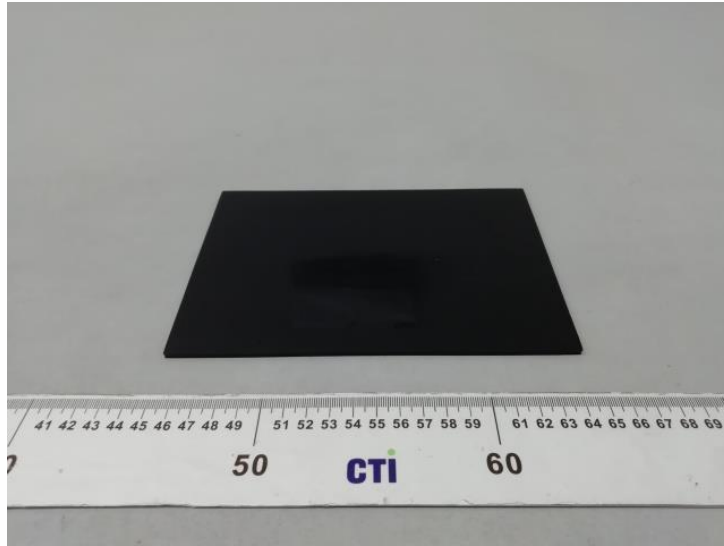
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## Photo(s) of the sample(s)



### Statement:

1. This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;
3. The result(s) shown in this report refer(s) only to the sample(s) tested;
4. Without written approval of CTI, this report can't be reproduced except in full;
5. In case of any discrepancy between the English version and Chinese version of the testing reports (if generated), the Chinese version shall prevail.

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

## Appendix

### Client Reference Information

H-101/H-103/H-105/H-107/H-180/H-181/H-202/H-2101/H-2102/H-2103/H-2109/H-2121/H-2203/H-J-1011/  
H-J-1012/H-J-1020/H-J-1021/H-J-1202/H-R-1010/H-R-1020/H-R-1030/H-R-1040/H-R-1050/HT-15023/  
HT-3390/H-205/H-223/H-243/H-242/H-2243/H-2245/H-2248/H-2228/H-O-2000/H-O-2010/H-J-2248/  
H-320/H-321/H-323/H-333/H-330/H-343/H-603/H-2320/H-2327/H-2328/H-2335/H-2336/H-2337/H-2343/  
H-2605/H-Y-3010/H-Y-3020/H-Y-3030/H-Y-3040/H-Y-3050/H-Y-3060/H-J-3010/H-J-3020/H-J-3070/H-J-3080/  
H-J-3343/H-J-6030/H-400/H-409/H-410/H-422/H-2400/H-2408/H-J-4401/H-J-4410/HT-17583/HT-9481/  
HT-2420/H-508/H-521/H-520/H-526/H-542/H-2508/H-2520/H-2521/H-2526/H-NB-5010/H-MB-5020/  
H-J-5508/H-J-5021/H-J-5022/H-J-5542/HT-787/HT-979/HT-15024/HT-20897/HT-1501/H-608/H-1601/H-2601/  
H-BR-6010/H-J-6020/H-J-6020-1/H-J-6040/H-701/H-702/H-720/H-741/H-742/H-2107/H-2701/H-2720/  
H-2742/H-J-7010/H-J-7020/H-J-7042/PA-503/H-801/H-802/H-803/H-2805/H-J-801/H-J-803/H-J-2805/HY-304/  
HY-304G/HT-977/H-6801/H-J-6801/HTJ-2579/H-924/H-J-924/HY-303/HY-303G/HT-980/HTJ-2607/  
HC-6/HC-8/HC-8A/HC-8B/HC-14/HC-15/HC-16/HC-18/HC-20/HC-750/H-850/W-27/H-101-F/HC-224/H-101/  
HC-100A/HC-100B/PD-50/H-10/H-10B/H-21/HA-20/H-12/YM-01Z/SP-2/HW-111/HW-111B/HW-111-C/  
HW-111D-A/HW-111D-B/HW-222G/HW-222P/HW-333/F/E-10/HY-010/HY-020/KR-303/2621W/GW-200/  
GW-8000/GW-8500/2675W/HY-746/HYP-003

### Statement:

The Appendix Information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified.

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