

Test Report

No. CANML1825714201

Date: 17 Dec 2018

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SHENZHEN GENVAN SILICONE MATERIALS CO., LTD
DONGGUAN GENVAN SILICONE TECHNOLOGY CO., LTD
NO.29 SHAKENG ROAD,BILING,PINGSHAN, LONGGANG, SHENZHEN CHINA
B3 BUILDING,2ND DISTRICT,XICHENG INDUSTRIAL ZONE HENGLI TOWN,DONGGUAN,CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as : GA-1053

SGS Job No. : GZIN1812064603PC - GZ
Tested Sample Info. : Silicone GA-1053
Client Ref. Info. : GA-1 series/GA-2 series/GA-3 series/GA-6 series/GA-7 series/GA-8 series/
GA-9 series/GA20 series/GA21 series/GA22 series/GA23 series/GA24 series/
GA25 series/GA26 series/GA27 series/GA28 series/GA29 series
Date of Sample Received : 11 Dec 2018
Testing Period : 11 Dec 2018 - 17 Dec 2018
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).
Conclusion : When tested as specified, Migration of certain elements of the submitted sample(s) do not exceed the limit of the European Standard EN 71-3:2013+A3:2018.

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

Annie Ren

Annie Ren
Approved Signatory



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Test Results :

Test Part Description :

| Specimen No. | SGS Sample ID | Description |
|--------------|------------------|-----------------------------------|
| SN1 | CAN18-257142.001 | Transparent silicone rubber sheet |

Remarks :

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

EN 71-3:2013+A3:2018-Migration of Certain Elements (Category III: Scrapped-off toy material)

Test Method : With reference to EN 71-3:2013+A3:2018. Analysis was performed by ICP-OES.

| Test Item(s) | Limit | Unit | MDL | 001 |
|-----------------------------------|---------|-------|------|-----|
| Soluble Aluminum(Al) | 70,000 | mg/kg | 50 | ND |
| Soluble Antimony (Sb) | 560 | mg/kg | 10 | ND |
| Soluble Arsenic (As) | 47 | mg/kg | 10 | ND |
| Soluble Barium (Ba) | 18,750 | mg/kg | 50 | ND |
| Soluble Boron(B) | 15,000 | mg/kg | 50 | ND |
| Soluble Cadmium (Cd) | 17 | mg/kg | 5 | ND |
| Soluble Chromium (III) (Cr (III)) | 460 | mg/kg | 5 | ND |
| Soluble Chromium (VI) (Cr (VI)) | 0.2 | mg/kg | 0.18 | ND |
| Soluble Cobalt(Co) | 130 | mg/kg | 10 | ND |
| Soluble Copper(Cu) | 7,700 | mg/kg | 50 | ND |
| Soluble Lead (Pb) | 23 | mg/kg | 10 | ND |
| Soluble Manganese(Mn) | 15,000 | mg/kg | 50 | ND |
| Soluble Mercury (Hg) | 94 | mg/kg | 10 | ND |
| Soluble Nickel(Ni) | 930 | mg/kg | 10 | ND |
| Soluble Organic Tin | 12 | mg/kg | - | ND |
| Soluble Selenium (Se) | 460 | mg/kg | 10 | ND |
| Soluble Strontium(Sr) | 56,000 | mg/kg | 50 | ND |
| Soluble Tin(Sn) | 180,000 | mg/kg | 4.9 | ND |
| Soluble Zinc (Zn) | 46,000 | mg/kg | 50 | ND |

Notes :



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1. Soluble Chromium (III) = Soluble Total Chromium - Soluble Chromium (VI)
2. Confirmation test of soluble chromium (III) & chromium (VI) is not required in case of soluble chromium does not exceed their requirements as specified in EN 71-3:2013+A3:2018.
3. Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN 71-3:2013+A3:2018.

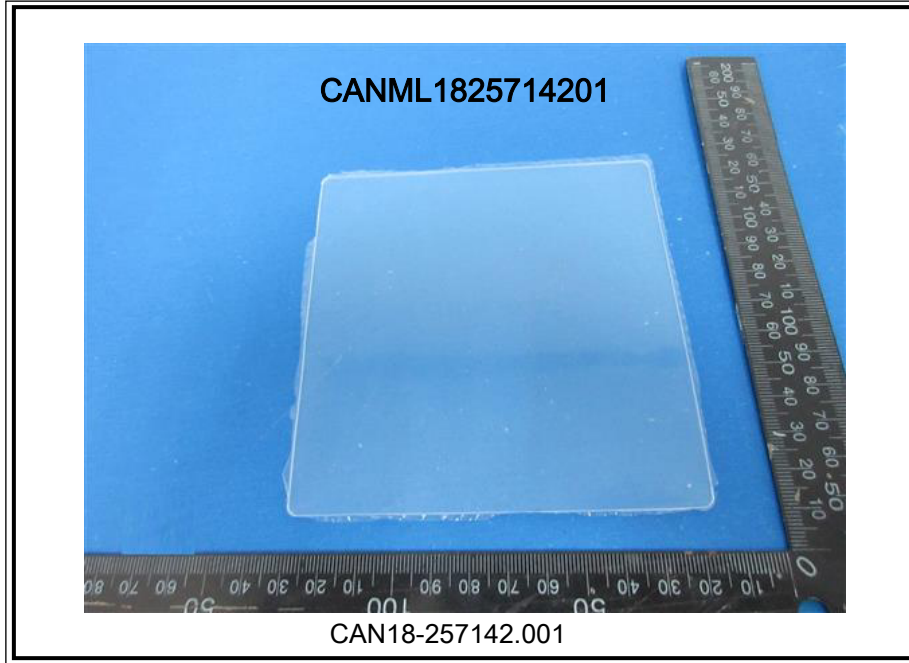
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Sample photo:



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*** End of Report ***

