

TEST REPORT

No. : GZIN2106031837PS

Date : Jun 16, 2021

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GZIN2106031837PS

CUSTOMER NAME: SHENZHEN GENVAN SILICONE MATERIALS CO., LTD
DONGGUAN GENVAN SILICONE TECHNOLOGY CO., LTD
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B3 BUILDING, 2ND DISTRICT. XICHENG INDUSTRIAL ZONE HENGLI
TOWN, DONGGUAN, CHINA

Sample Name : GA-9550
Other Information : GA-10 SERIES/GA-11 SERIES/GA-12 SERIES/GA-13 SERIES/
GA-14 SERIES/GA-15 SERIES/GA-16 SERIES/GA-17 SERIES/
GA-18 SERIES/GA-19 SERIES/ GA20 SERIES/ GA21 SERIES/
GA22 SERIES/ GA23 SERIES/ GA24 SERIES/ GA25 SERIES/
GA26 SERIES / GA27 SERIES/ GA28 SERIES/ GA29 SERIES/
GA-30 SERIES/GA-31 SERIES/GA-32 SERIES/GA-33 SERIES/
GA-34 SERIES/GA-35 SERIES/GA-36 SERIES/GA-37 SERIES/
GA-38 SERIES/GA-39 SERIES/GA-50 SERIES/GA-51 SERIES/
GA-52 SERIES/GA-53 SERIES/GA-54 SERIES/GA-55 SERIES/
GA-56 SERIES/GA-57 SERIES/GA-58 SERIES/GA-59 SERIES/
GA-60 SERIES /GA-61 SERIES /GA-62 SERIES /GA-63 SERIES /
GA-64 SERIES /GA-65 SERIES /GA-66 SERIES /GA-67 SERIES /
GA-68 SERIES /GA-69 SERIES /GA-70 SERIES/GA-71 SERIES/
GA-72 SERIES/GA-73 SERIES/GA-74 SERIES/GA-75 SERIES/
GA-76 SERIES/GA-77 SERIES/GA-78 SERIES/GA-79 SERIES/
GA-80 SERIES/ GA-81 SERIES/ GA-82 SERIES/ GA-83 SERIES/
GA-84 SERIES/ GA-85 SERIES/ GA-86 SERIES/ GA-87 SERIES/
GA-88 SERIES/ GA-89 SERIES/GA-90 SERIES /GA-91 SERIES /
GA-92 SERIES /GA-93 SERIES /GA-94 SERIES /GA-95 SERIES/GA-
96 SERIES/GA-97 SERIES/GA-98 SERIES/GA-99 SERIES

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.



SGS-CSTC Testing Services Co., Ltd.
Guangzhou Branch Testing Center Materials Laboratory

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SGS Ref. No. : GZIN2106031816PC
Date of Receipt : Jun 07, 2021
Testing Start Date : Jun 07, 2021
Testing End Date : Jun 16, 2021
Test result(s) : For further details, please refer to the following page(s)
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for
SGS-CSTC Standards Technical
Services Co., Ltd. GZ Branch Testing
Center

Quincey lee
Authorized signatory



SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch Testing Center Materials Laboratory

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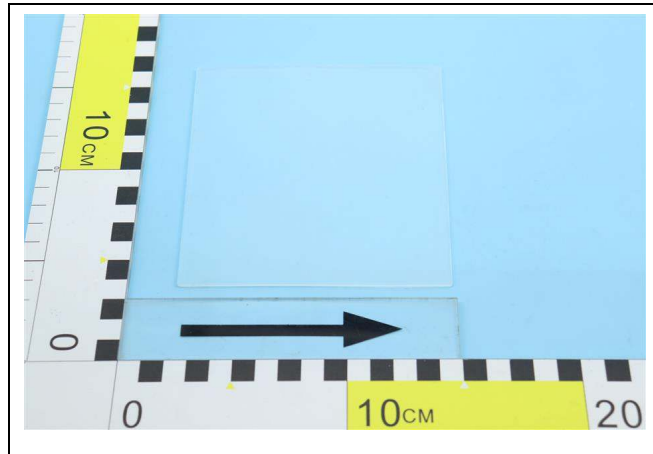
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Summary of Results:

| No. | Test Item | Test Method | Result | Conclusion |
|-----|--------------------|-------------------------------------|--------|------------|
| 1 | Horizontal Burning | UL 94-2013 Rev.12-2021 Section 7 | HB | / |

Note: Pass : Meet the requirements;
 Fail : Does not meet the requirements;
 / : Not Apply to the judgment.

Original Sample Photo:



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Test Item: Horizontal Burning

Sample Description: Sheet

Test Method: UL 94-2013 Rev.12-2021 Section 7

Test Condition:

Specimen: 126mm×12.7mm×2.3mm

Conditioning: (23±2)°C, (50±5)%RH, 48h

Test Result:

| Specimen | 1 | 2 | 3 |
|------------------------------|---|---|---|
| Burning distance, mm | / | / | / |
| Burning time, s | / | / | / |
| Burning rate, mm/min | 0 | 0 | 0 |
| Maximum burning rate, mm/min | 0 | | |

Requirements of HB Classification:

- a) Not have a burning rate exceeding 40 mm per minute over a 75 mm span for specimens having a thickness of 3.0 to 13 mm, or
- b) Not have a burning rate exceeding 75 mm per minute over a 75 mm span for specimens having a thickness less than 3.0 mm, or
- c) Cease to burn before the 100 mm reference mark.

Classification: HB

Note:

- 1. The flame extinguished before the 25 mm reference mark.
- 2. Test specimens were cut from the sample.



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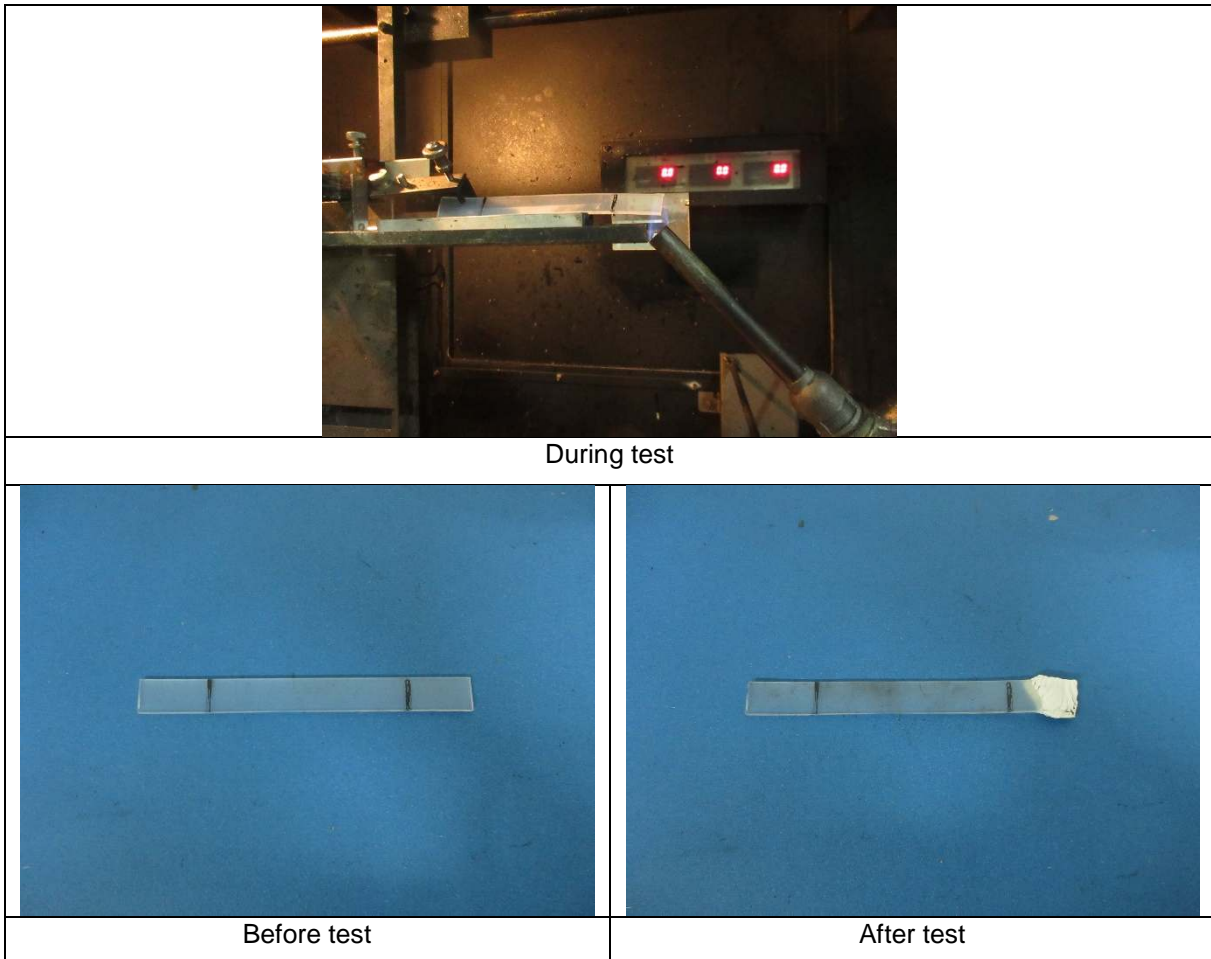
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Test Photo:



Equipment Information:

| Equipment | Model | Equipment No. | Calibration date | Next Calibration date |
|-----------------------------------|-------|---------------|------------------|-----------------------|
| Horizontal/Vertical Flame Chamber | HVUL2 | GZMR-PL-E297 | 2020-07-01 | 2021-06-30 |

***** End of report*****



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