

TEST REPORT

No. : SHIN1901004118MR

Date : Jan 25, 2019

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CUSTOMER NAME: WYNCA TINYO SILICONE CO.,LTD.
ADDRESS: NO.36, JINGLING ROAD, QINGYUAN HIGH-TECH ZONE,
QINGYUAN, GUANGDONG, CHINA

Sample Name : SILICONE RUBBER
Other Information : XHG151,TY171,TY191,TY221,TY351,TY371,TY391,
TY651,TY691,TY778,TY856, TY971,TY976,TY978,
TY991,TY0221B9,TY1841DT,TY1841,TY1891,TY2800,
TY23E9,TY24E9,TY26E9,TY2761,TY2871,TY2961,
TY3751,TY3791,TY3961, TY3991,TY4171, TY4191,
TY4366,TY4396,TY4771,TY4791,TY4971,TY4991,
TY5151,TY5171,TY5191,TY5351,TY5371,TY5391,
TY5741,TY5751,TY5771,TY5791,TY5951,TY5971,
TY6141,TY6145,TY6191, TY6195,TY6341, TY6391,
TY6745,TY6861,TY6961,TY6B61,TY7151, TY7191,
TY8171,TY8191,TY8471,TY8491,TY8771,TY8791,
TY9241,TY9261,TY9281,TY9291,TY9371,TY9532,
TY9542,TY9551,TY9591,TY9552,TY9562,TY9572,
TY9582,TY9641,TY9691,TYA151, TYA191,TYB171,
TYB191,TYB351,TYC131,TYC191,TYC231,TYC351,
TYD171,TYD771,TYE341,TYE171,TYE771,TYF151,
TYF171,TYF191,TYF351,TYF651,TYF751,TYF951,
TYG141,TYG151,TYG321,TYG332,TYG342,TYG352,
TYG362,TYG372,TYG382,TYG741,TYG751,TYG951,
TYH151,TYH171,TYH191,TYK151,TYK191,TYK251,
TYK271,TYK351,TYK371,TYK751,TYK771,TYM151,
TYM171,TYM191,TYP151,TYP171,TYQ151,TYQ171,
TYS171,TYS771,TYS791,TA0001,TA0002,TA0003,
TB0001,TB0002,TB0003,TC0001,TE0002,XHG-1031,
XHG-1041,XHG-1051,XHG-1061,XHG-1071,
XHG-1081,XHG-251,XHG-271,NP-4705U,
NP-4707U,4705U,4707U ,XHG-251,XHG-271

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 Ref. No. : 14466386
Date of Receipt : Jan 17, 2019
Testing Start Date : Jan 17, 2019



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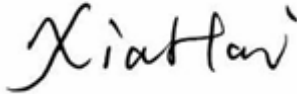
Date : Jan 25, 2019

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Testing End Date : Jan 25, 2019

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
Service (Shanghai)Co., Ltd.



Xia Hai
Authorized signatory



SGS-CSTC Standards Technical Service (Shanghai) Co., Ltd.
Testing Center - Mass Spectrometry

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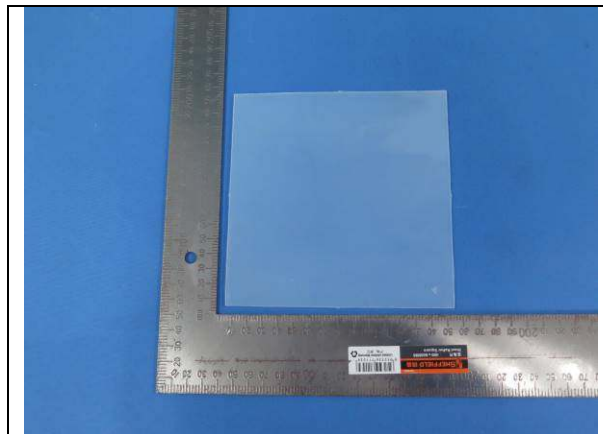
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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Horizontal Burning	UL 94-2013 Rev.8-2017 Section 7	Classification: HB	Pass

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: Transparent rubber sheet

Test Method: UL 94-2013 Rev.8-2017 Section 7

Test Condition:

Specimen: 125 mm × 13.07 mm × 2.08 mm

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

Test Result:

Specimen	1	2	3
Burning distance, mm	0	0	0
Burning time, s	0	0	0
Burning rate, mm/min	0	0	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

clients' requirement: HB

Conclusion: Pass

Note:

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

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



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