TEST REPORT

No. : GZIN1805025253MR
Date : May 25, 2018

CUSTOMER NAME: SHENZHEN CHEERMO INNOVATIVE ADHESIVE MATERIALS CO., LTD / KUNSHAN CHEERMO ELECTRONIC MATERIALS CO., LTD

ADDRESS: NO.2 XINFENG ROAD, TONFUYU INDUSTRIAL AREA, FUYONG TOWN, BAOAN DISTRICT, SHENZHEN CITY / NO.165, EAST GANGPU ROAD, ZHANGPU TOWN, KUNSHAN CITY, JIANGSU PROVINCE, CHINA

Sample Name : CM-ZR907-04050604Y05Y06Y06TY06Y-107

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.

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SGS Ref. No.	:	CP18-025417
Date of Receipt	:	May 18, 2018
Testing Start Date	:	May 18, 2018
Testing End Date	:	May 25, 2018
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

Kelly Lee
Authorized signatory

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TEST REPORT

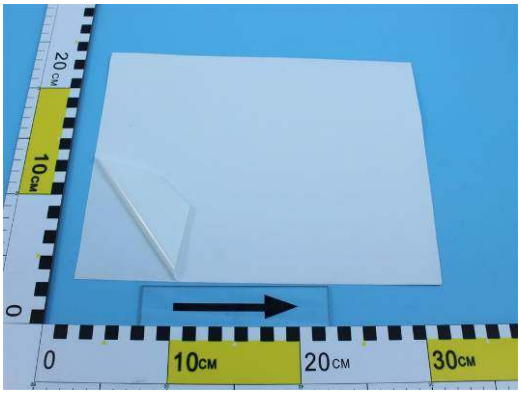
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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Horizontal Burning	GB/T 2408-2008 Method A	HB	/

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

Original Sample Photo:



Sample A

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TEST REPORT

Test Item: Horizontal Burning

Sample Description: See photo

Test Method: GB/T 2408-2008 Method A

Test Condition:

Specimen: 126 mm×13.3 mm×0.05 mm

Conditioning: 23 ± 2 ℃, 50 ± 5 %RH, 48 h

Test Result:

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

Classification: HB (See table 1)

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Table 1

Classification	Criteria
HB	a) It does not visibly burn with a flame after the ignition source is removed; b) If the test specimens continue to burn with a flame after removal of the ignition source, the flame front does not pass the 100 mm mark; c) If the flame front passes the 100 mm mark, it does not have a linear burning rate exceeding 40 mm/min for a thickness of 3.0 mm to 13.0 mm or a linear burning rate not exceeding 75 mm/min for a thickness of less than 3.0 mm; d) If the linear burning rate does not exceed 40 mm/min for tests performed with specimens 3.0 mm ± 0.2 mm thickness, it shall automatically be accepted down to a 1.5 mm minimum thickness.
HB40	a) It does not visibly burn with a flame after the ignition source is removed; b) If the test specimens continue to burn with a flame after removal of the ignition source, and the flame front does not pass the 100 mm mark; c) If the flame front passes the 100 mm mark and it does not have a linear burning rate exceeding 40 mm/min.
HB75	If the flame front passes the 100 mm mark and it does not have a linear burning rate exceeding 75 mm/min.

Note:

1. The flame extinguished after removing from the ignition source.
2. Test specimens were cut from the sample.
3. The release paper of test specimens was ripped off before test.

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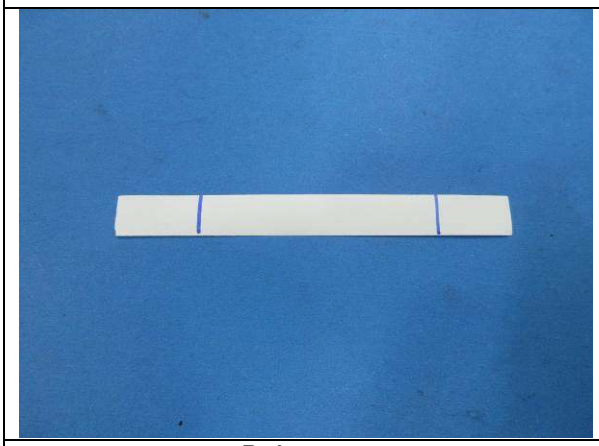
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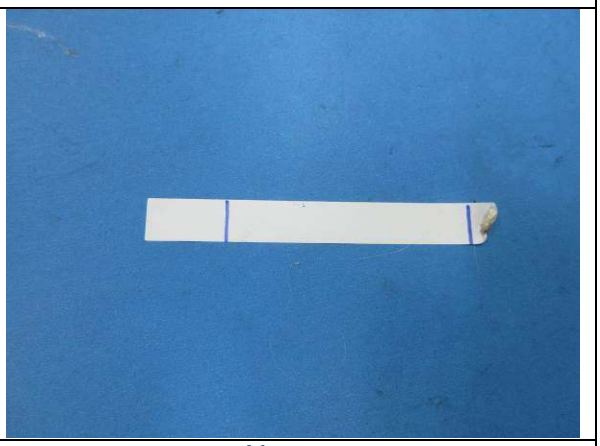
Test Photo:



During test



Before test



After test

Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Horizontal/Vertical Flame Chamber	HVUL2	GZMR-PL-E032	2017-07-10	2018-07-09

Appendix information: The test report shall only be used for clients' scientific research, teaching, internal quality control, product research and development, etc., and just for internal reference.

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

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