

No. : TJIN1810014774PS Date : Oct 26, 2018 Page: 1 of 4

CUSTOMER NAME: SHANDONG RHINO POLYMER MATERIALS CO., LTD ADDRESS: NO. 669, YUXING ROAD, SANGZIDIAN TOWN. TIANQIAO DISTRICT, JINAN

Sample Name	:	Polyurethane foam insert
Other Information	:	1# FR-300

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.	:	MSRTJ1800183-01, GZIN1810054342MR
Date of Receipt	:	Oct 16, 2018
Testing Start Date	:	Oct 16, 2018
Testing End Date	:	Oct 26, 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(Tianjin) Co., Ltd

Mike Wang

Mike Wang Authorized signatory



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Summary of Results:

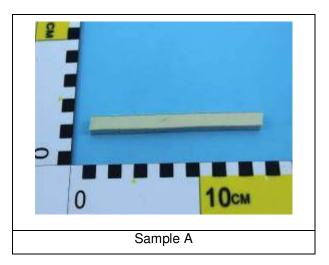
No.	Test Item	Test Method	Result	Conclusion
1	Oxygen Index	ISO 4589-1:2017 & ISO 4589-2:2017	28.2%	Pass

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: Oxygen Index

Sample Description: See photo

Test Method: ISO 4589-1:2017 & ISO 4589-2:2017

Test Condition:

Specimen: Type II

Specimen thickness: 9.73mm

Ignition procedure: Procedure A

Lab Environmental Condition: (23±2)°C, (50±5)%RH

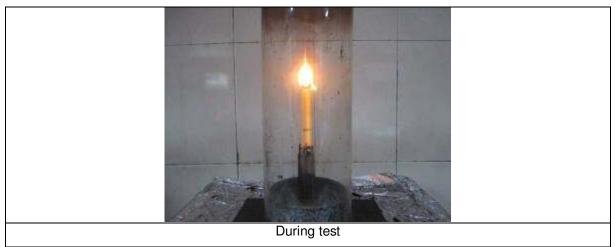
Test Result:

Test Item	Test Result	Client's requirement	Conclusion	
Oxygen Index	28.2%	≥28%	Pass	

Note:

- 1. Burning behavior: erratic burning.
- 2. Test specimens were cut from the sample.

Test Photo:



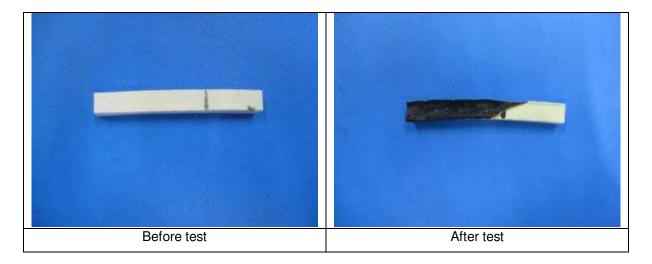


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Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Oxygen Index Tester	Oxygen Index	GZMR-PL-E108	2018-08-23	2019-02-07

Note: The above test was subcontracted.

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

Unless otherwise stated, the results show in this test report refer only to sample(s) tested; test report shall only be used for clients' scientific research, teaching, internal quality control, product research and development, etc... and just for internal reference. Without written approval or consent of our company, the test result shall not be used for improper publicity.



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