



TEST REPORT

**BUREAU
VERITAS**

LAB NO. : (6616)137-1749
DATE : May 20, 2016
PAGE : 1 OF 3

Applicant:
TEFLEX GASKET CO., LTD
CIE INDUSTRIAL ZONE, CIXI CITY, ZHEJIANG, CHINA

Date of Submission: May 16, 2016
Test Period: May 16, 2016 to May 20, 2016

Sample Description: Sample(s) received is(are) stated to be MODIFIED PTFE SHEET
Test Item(s): Details see page 3

Manufacturer: / Style No(s): /
Buyer: / PO No.: /
Country of Origin: / Country of Destination: /

SUMMARY OF TEST RESULTS

TEST REQUESTED	CONCLUSION
Total Extractive of Perfluorocarbon Resins - U.S. FDA 21 CFR 177.1550	PASS

Note: 1) The tested part of the sample was specified by client.
2) The test requested was specified by client.
3) The test conclusion was given based on the results of tested part.

REMARK

If there are questions or concerns on this report, please contact the following persons:

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BUREAU VERITAS
CONSUMER PRODUCTS SERVICES DIVISION (SHANGHAI)

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RW/2016

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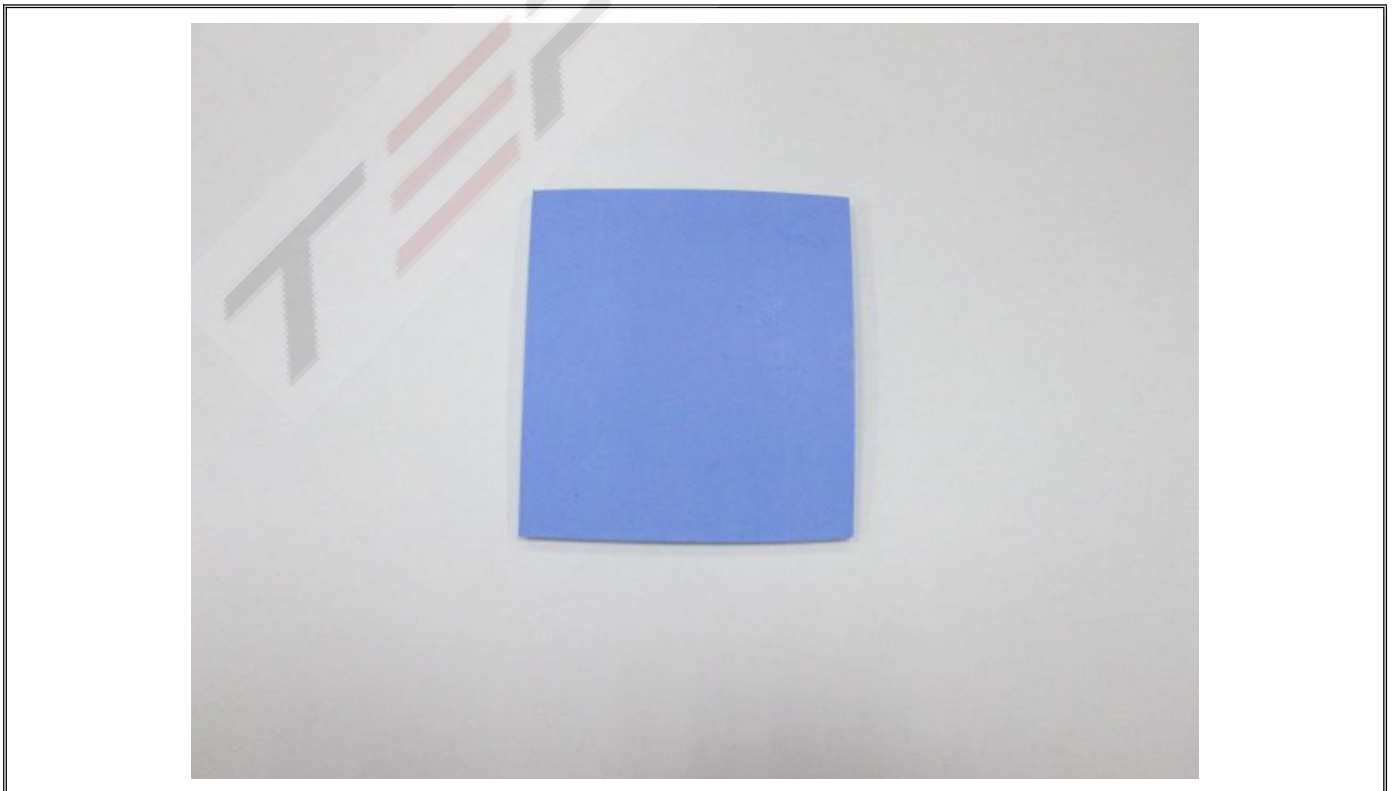
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Photo of the Submitted Sample



1



2



TEST RESULT

Sample Description Assigned by Laboratory:

Test Item	Description	Client Claimed Material
1	Light brown plastic sheet	PTFE
2	Light blue plastic sheet	PTFE

Total Extractive of Perfluorocarbon Resins - U.S. FDA 21 CFR 177.1550

Parameter	Unit	Result		Limit
		1	2	
Total Extractives				
(i) Distilled Water	mg/in ²	0.10	0.08	≤ 0.2
(ii) 50% Ethanol	mg/in ²	0.15	0.14	≤ 0.2
(iii) n-Heptane	mg/in ²	0.05	0.06	≤ 0.2
(iv) Ethyl acetate	mg/in ²	<0.05	<0.05	≤ 0.2
Conclusion	-	PASS	PASS	-

Note: mg/in² = milligrams per square inch
“<” = less than
“≤” = less than or equal to

Method: U.S. FDA 21 CFR 177.1550

END