

TEST REPORT

Reference No. : TRHZ1402115

Date : Feb. 25, 2014

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TEST RESULTS:

Amount of Total Extractives

Extractants and Conditions	Amount of Total Extractives (mg/inch ²)	Limit (mg/inch ²)
1. Distilled Water at reflux temperature for 7 hours	1.7	20
Succeeding 2 hours of extraction	<1	1
2. n-Hexane at reflux temperature for 7 hours	9.0	175
Succeeding 2 hours of extraction	2.2	4

Test Part Description: Black rubber

SAMPLE PHOTO



***** END OF REPORT *****

TÜV NORD (Hangzhou) CO., LTD.

Member of TÜV NÖRD Group

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5 Floor, No. 50 Jiuquan Road, Jiangnan District, Hangzhou, China, 310019
 web: www.tuv-nord.com/cn tel: +86(0)571 85386989 ext 212

中国·杭州市江干区九环路50号5楼(杭州市质量技术监督检测院) 邮编: 310019
 fax: +86(0)571 85386986 e-mail/报告查询: GPSC@tuv-nord.com

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Client : WUXI CORE LINE VALVE CO., LTD.
Address : NO 210 XINYUAN ROAD EHU INDUSTRIAL PARK WUXI

The following merchandise was (were) submitted and identified by the client as:

Name of Product : EPDMH-FDA
Test Model : 22
Model May Cover : /
No of Batch(s) : A9
Main Material : BLACK EPDMH COMPOUND
Supplier : WUXI CORE LINE VALVE CO., LTD
Sample Received : Feb. 19, 2014
Test Period : Feb. 19, 2014 - Feb. 24, 2014
Test Request : As specified by client, for compliance with Food and Drug Administration Regulations for determining the amount of total extractives from rubber articles intended for repeated use.
Test Method : With reference to FDA 21 CFR 177.2600.
Conclusion : When tested as specified, the test results of the submitted sample **comply with the** FDA Specifications for determining the amount of total extractives from rubber articles intended for repeated use in contact with aqueous foods / fatty foods.

Issued by:



TÜV NORD Green Product Service Centre
Technical Manager

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中国·杭州市江干区九环路50号5楼(杭州市质量技术监督检测院)
tel: +86(0)571 85386989 ext 212

邮编: 310019
e-mail/报告查询: GPSC@tuv-nord.com

fax: +86(0)571 85386986