

TEST REPORT

Reference No.: TRHZ1402115

Date: Feb. 25, 2014

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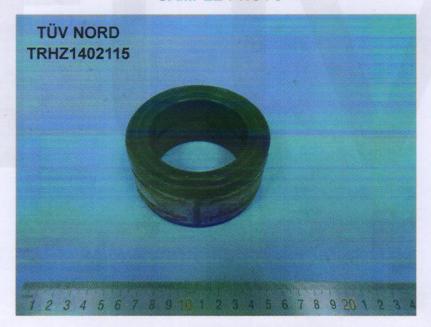
TEST RESULTS:

Amount of Total Extractives

Extractants and Conditions	Amount of Total Extractives (mg/inch²)	Limit (mg/inch²)
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









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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

Technical Manager

