

Test Report

No. CANEC2111877701

Date: 08 Jul 2021

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Xiamen Changhongda Rubber Technology Co., Ltd

No.95, Silin Qiucuo Li, Wuxian Town, Tong `an District, Xiamen City, Fujian Province

The following sample(s) was/were submitted and identified on behalf of the clients as : High performance environmental protection EPDM30-90A material

SGS Job No. : 21879515 - XM
 Date of Sample Received : 30 Jun 2021
 Testing Period : 30 Jun 2021 - 08 Jul 2021
 Test Requested : Selected test(s) as requested by client.
 Test Method : Please refer to next page(s).
 Test Results : Please refer to next page(s).

Result Summary :

Test Requested	Conclusion
FDA 21 CFR 177.2600–Total extractive residues	PASS

Signed for and on behalf of
 SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Ivy Ren

Ivy Ren
 Approved Signatory

scan to see the report



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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	CAN21-118777.001	Black rubber sheet(1#)	EDPM

FDA 21 CFR 177.2600--Total extractive residues

Test Method : With reference to US FDA 21 CFR 177.2600.

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible Limit</u>	<u>Result of 001</u>	<u>Comment</u>
Distilled Water	7.0hr(s)	Reflux temperature	20mg/inch ²	<0.5mg/inch ²	PASS
Succeeding Extraction	2.0hr(s)	Reflux temperature	1mg/inch ²	<0.5mg/inch ²	PASS
n-Hexane	7.0hr(s)	Reflux temperature	175mg/inch ²	60.6mg/inch ²	PASS
Succeeding Extraction	2.0hr(s)	Reflux temperature	4mg/inch ²	3.4mg/inch ²	PASS

Notes :

mg/inch²= milligram per square inch



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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***



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