

Test Report

No. SHAHG1704775101

Date: 22 Mar 2017

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Laizhou Jingcheng Rubber Co.,Ltd

Dongsong town Hutouya town Laizhou city Yantai city shandong province

The following sample(s) was/were submitted and identified on behalf of the clients as : Green Food grade Rubber Conveyor Belt

SGS Job No. : QDHL1703004921CW - QD
 Manufacturer : Laizhou Jingcheng Rubber Co.,Ltd
 Country of Origin : CHINA
 Date of Sample Received : 17 Mar 2017
 Testing Period : 17 Mar 2017 - 22 Mar 2017
 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 extractives	PASS

Signed for and on behalf of
 SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.



Serena Wang
 Approved Signatory

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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	SHA17-047751.001	Green rubber	Rubber

Remarks :

- (1) mg/dm² = milligram per square decimeter
- (2) mg/kg = milligram per kilogram
- (3) °C= degree Celsius
- (4) < = less than
- (5) MDL = Method Detection Limit
- (6) ND = Not Detected (< MDL)

FDA 21 CFR 177.2600- Total extractives

Test Requested : As specified by client, to determine the amount of total extractives from rubber articles intended for repeated use for compliance with Food and Drug Administration Regulations.

Test Method : With reference to FDA 21 CFR 177.2600.

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible Limit</u>	<u>Result of 001 Total extractives</u>	<u>Comment</u>
Distilled water	7.0hr(s)	Reflux temperature	20mg/inch ²	0.6mg/inch ²	PASS
Distilled water 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	10.0mg/inch ²	PASS
n-Hexane Succeeding extraction	2.0hr(s)	Reflux temperature	4mg/inch ²	2.4mg/inch ²	PASS

Notes :

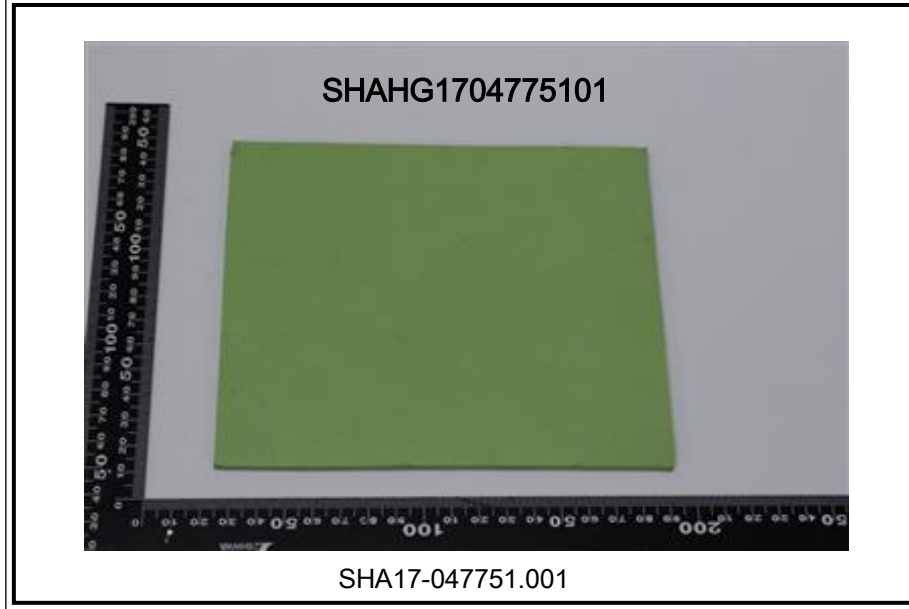
- 1.visible color migration in the simulant of n-Hexane..



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*** End of Report ***

