

LABORATORIO ITALIANO GOMMA - CERISIE S.r.l.

To

TUBI GOMMA TORINO S.p.A.

Strada Statale 31, Km 39,4 n. 42

Date, November 07th, 2016 TR n° 573-A-(eng)/2016

Your Confirm N°861 dated 01.08.2016 | 15040 MIRABELLO MONFERRATO (AL) Ref.

Received

12.09.2016

Start tests 19.09.2016

End tests 07.11.2016

Test methods

Page 1 of 1

Requirements

max 4

F

RUBBER COMPOUND

Subject: SUITABILITY TO BE USE IN CONTACT WITH FOODS, ACCORDING TO FDA, OF A RUBBER COMPOUND, MARKED "EPDM 60 BA FDA BFR", SUPPLIED AS VULCANIZED SHEETS 2 mm thick

EPDM 60 BA FDA BfR

(Sheets 2 mm thick)	21.011.0		1000111001000	<u></u>
AQUEOUS FOODS			FDA-Title 21 Parts 170 to 199	
Distilled water at reflux temperature			Item 177.2600 (e)	
Total extractable matter during the first 7 hours of extraction	mg/in ²	1,2		max 20
Total extractable matter during the succeeding 2 hours of extraction	mg/in ²	0,2		max 1
FATTY FOODS			FDA-Title 21 Parts 170 to 199	
n-Hexane at reflux temperature			Item 177.2600 (f)	
Total extractable matter during the first 7 hours of extraction	mg/in ²	13,9		max 175

mg/in²

REMARK:

On the basis of the test results and on the basis of the recipe provided by the Customer, we certifies that the rubber compound marked "EPDM 60 BA FDA BfR" is in compliance with the Requirements of the FDA - CFR 21 - Parts 170 to 199 – Item 177.2600 Paragraph (a), (b), (c), (d) of the use in contact with dry foods, (e) of the contact with aqueous foods and (f) of the contact with fatty foods.

1,8

The sampling has been carried out by the Customer.

The contained results refer only to the tested sample.

Total extractable matter during the

succeeding 2 hours of extraction

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Psedower Glas line E. Badomer, Operator

20098 San Giuliano Milanese - Via privata Cadore 13 - Tel. (02) 98.80.443 - Fax (02) 9828.1241 - Part. IV.