



Date, March 07th, 2018
 TR n° **530-(eng)/2017**
 Ref. Your Confirm dated 12.09.2017

To
 TUBI GOMMA TORINO S.p.A.
 Strada Statale 31, Km 39,4 n.42
 15040 MIRABELLO MONFERRATO (AL)

Received 14.09.2017 Start tests 18.09.2017 End tests 23.10.2017 Page 1 of 2

SUPPLEMENT TO TEST REPORT

Subject: SUITABILITY TO BE USED IN CONTACT WITH FOODS, ACCORDING TO DM 21.03.73 and Subsequent Amendments AND TO RULE 1935/2004/CE and Subsequent Amendments, ON A RUBBER COMPOUND MARKED "BIIR ST BIANCO FDA" SUPPLIED AS VULCANIZED RUBBER SHEETS 2 mm thick

<u>RUBBER COMPOUND</u> (Rubber Sheets 200x200x2 mm)	<u>BIIR ST BIANCO FDA</u>	<u>Test method</u>	<u>Requirements</u> DM 21/03/73 DM 26/04/93 N. 220 DM 24/09/96 N.572
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TESTS CONDITIONS

<u>Simulators of food</u>	<u>B</u> Acetic acid 3% (p/v) in water solution	<u>---</u> Ethanol 96% (v/v) in water solution	<u>DM 22/07/98</u> N.338 Annex Chap. I <u>DM 24/09/96</u> N.572
<u>Time and temperature of contact</u>	4 h at 100°C	4 h at 100°C	<u>DM 22/07/98</u> N.338 Annex Chap. II

TESTS

<u>Total migration</u>	mg/kg	27,0	23,3	<u>DM 26/04/93</u> N. 220 All. III Sec. 1/B	≤ 50
<u>Specific Migration of thiuram</u>	mg/kg	Not revealable (< 0,002)	0,03	<u>DM 21/03/73</u> Ann.IV Sec. 3.1	≤ 1

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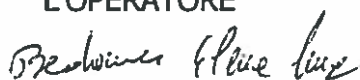
REMARK:

The test are conducted on rubber sheets of vulcanized rubber, applying the criteria set forth in Article 4, the DM 18.06.1979 Point 4 as the material is intended for the production of different types of product.

On the basis of the test results and on the basis of the recipe provided by the Customer, **we certifies** that the examined rubber compound marked "**BIIR ST BIANCO FDA**" **is in compliance:**

- for the contact with **acid foods, and alcoholic foods at any alcohol content** according to the **Requirements of DM 21.03.73 and Subsequent Amendments** in any condition of time and temperature r **when** in the space of **1 hour, 1 dm² of rubber compound comes into contact with at least 2 kg of food.**

L'OPERATORE



E. Badomer

IL DIRETTORE



F. Negroni

