DECLARATION OF CONFORMITY OF MATERIALS AND ARTICLES
INTENDED TO COME INTO CONTACT WITH FOODSTUFFS

TUBIGOMMA DEREGIBUS SRL A SOCIO UNICO declares that, under the foreseen and foreseeable conditions of use and in the state in which the articles are marketed:

TUFOOD FAT

Ref. Invoice/Delivery Note: **/**

complies with

Following European requirements:

- **MOCA - Reg. (CE) 1935/2004** and subsequent modifications and integrations;
- **GMP - Reg. (CE) 2023/2006** and subsequent modifications and integrations;

And following National requirements:

- **Decreto Presidente Repubblica (DPR) 777/82** and subsequent modifications and integrations;
- **Decreto Legislativo 29/2017**;
- **Decreto Ministeriale 21/03/1973** and subsequent modifications and integrations;
- **BfR XXI cat.2**;
- **Afps GS 2019:01 PAK**;
- **Fiches Matériaux organiques à base de matières synthétiques** - Arrêté du 5 août 2020 relatif aux matériaux et objets en caoutchouc au contact des denrées, produits et boissons alimentaires;
- **FDA 21 CFR 177.2600.**

The liner of the products is made of:
NBR rubber

This declaration is supported by:
Test performed:

TESTS	LIMITS	TESTING CONDITIONS
Overall migration ethanol 10%	8 mg/dm^2	100°C, 1h
Overall migration in acetic acid 3%	10 mg/dm^2	100°C, 1h
Colorants specific migration in ethanol 10%	> 95%	60°C, 1h
Colorants specific migration in acetic acid 3%	> 95%	60°C, 1h
Colorants specific migration in sunflower oil	> 95%	60°C, 1h
Extraction in Hexane	175 mg/inch^2	7h at reflux
Extraction in Hexane	4 mg/inch^2	The following 2h at reflux
Extraction in water	20 mg/inch^2	7h at reflux
Extraction in water	1 mg/inch^2	The following 2h at reflux

TUBIGOMMA DEREGIBUS S.R.L. – Società Unipersonale
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Tel. +39 / 049 801 6155 – Fax. +39 / 049 801 5834 – tudertechnica.com
C.F. e P. IVA 01125090280 – R.E.A. 183623 Trib. di Padova n° 20740 – Cap. Soc. 130.000,00 Euro i.v. – Meccanografico PD-017895

Specific migration of Formaldehyde in acetic acid 3%	0.5 mg/kg	40°C, 24 h
Specific migration of Barium in acetic acid 3%	1.2 mg/kg	40°C, 24 h
Specific migration of Copper in acetic acid 3%	4 mg/kg	40°C, 24 h
Specific migration of Zinc in acetic acid 3%	1%	40°C, 24 h
Volatile Organic Compounds	0.5 %	105°C, 4h
Overall migration Isoctane	50 mg/kg	60°C, 1 h
Overall migration Ethanol 95%	50 mg/kg	60°C, 3h
Lithium content	100 mg/kg	/
Formadehyde content in water	3 µg/ml	/
Lead content	0.001%	/
Zinc content	1%	/
Specific migration of N-Nitrosamines in acetic acid 3%	< 0.01 mg/kg	/
Specific migration of N-Nitrosatable in acetic acid 3%	< 0.1 mg/kg	/
Sensory Test	PASS	/
Phthalates content for food contact	PASS	/
Antimony content	1 mg/kg	/
Cadmium content	1 mg/kg	/
Mercury Content	1 mg/kg	/
Lead Content	0.001 %	/

The product is suitable for the contact of fat food at temperature up to 60 °C:

Limits: flow of, at least, 2 kg of food in 1 linear meter of hoses with I.D. 25 mm for 1 hour.

The product is suitable for the contact of all aqueous and acid food at high temperature.

Please refer to our data sheets for hose area of application and technical information.

The customer should verify if the finished products, manufactured with the mentioned material, are technically suitable for the applications they intended.

The customer must check, for each country where the products should be introduced, the compliance with the local laws and regulations.

The hoses, before any use, must be cleaned in accordance with our "Cleaning and Disinfection" guidelines available at the link: http://tudertechnica.com/cleaning-and-disinfection/

This declaration shall be valid from the date present at the end and must be replaced in the presence of substantial changes in the production of the material capable of changing certain essential requirements for compliance or when references Laws are amended so as to require re-verification for compliance purposes.

Date: 15-Dec-21

Signature_____

Legal Representative

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DECLARATION OF CONFORMITY OF MATERIALS

TUBIGOMMA DEREGIBUS SRL A SOCIO UNICO declares that, under the foreseen and foreseeable conditions of use and in the state in which the articles are marketed:

TUFOOD FAT

are manufactured according to the procedures of Quality Assurance System certified ISO 9001:2015.

Moreover, we certify that the NBR rubber liner of the hose above mentioned is compliant to:

- **1907/2006/CE (REACH)**;
- **JAPAN-MINISTRY OF HEALTH AND WELFARE** notice n° 370,1959, n° 201,2006;
- **3A SANITARY STANDARDS** Number 18-03 Class II.

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Date: 15-Dec-21

Signature

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