



# **aquatechnik<sup>®</sup>** **group** s.p.a.

Capitale Sociale € 6.000.000 i.v. - R.E.A Varese n. 319261  
C.F / P.IVA / Cam. Com. Varese Reg. Imprese n. 03069000127  
**SEDE AMMINISTRATIVA - PRODUZIONE - MAGAZZINI**  
20020 Magnago (MI) - Via P.F. Calvi, 40  
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Magnago (MI), June 2024

Subject : **MOCA DECLARATION OF CONFORMITY**

It is hereby declared that the material:

## **WHITE FASER PIPE AND GREEN FUSIO-TECHNIK FITTING**

supplied for any prolonged storage at room temperature or at a lower temperature, with aqueous, acidic, dairy - dairy and alcoholic foods (up to 50% v/v).

(For the name of the food, the product or group of products was chosen with reference to the food categories indicated by Reg. (EU) No. 10/2011)

## **COMPLIES WITH**

**the following Community legislation:**

- Regulation (EC) No. 1935/2004 [Art. 3; Art. 11(paragraph 5); Art. 15; Art. 17]
- Regulation (EC) No 2023/2006 (GMP)
- Regulation (EU) No. 10/2011 and subsequent updates (including Regulation (EU) No. 1245/2020)

**and the following Italian legislation:**

- Ministerial Decree 21/03/1973 and subsequent updates and amendments;
- Decree of the President of the Republic 777/82 and subsequent updates and amendments.

The aforementioned material is manufactured with the following starting materials/substances:

Polypropylene with green or white master



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The FUSIO-TECHNIK material also **contains** 3 non-declarable compounds, since covered by the NDA with the Supplier, the specific migration limit of said substances is respected in the testing conditions reported below.

The material **contains** the following substances subject to restrictions in the aforementioned legislation:

FCM No.	NAME	Ref. No.	Case No.	SML (mg/kg)
<b>FUSIO-TECHNIK WHITE PIPE</b>				
760	1-6 Reaction product of di-tert-butyl phosphonite with diphenyl, obtained by condensation of 2,4-ditert-butylphenol with Friedel Craft reaction product of phosphorus trichloride with diphenyl	83595	119345-01-6	18
141	1,1,1-trimethylolpropane	13380 25600 94960	0000077-99-6	6
234	Maleic anhydride	19960	0000108-31-6	30
661	1,3,5-tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine2,4,6(1H,3H,5H)-trione	95360	0027676-62-6	5
673	Ethyleneglycol-bis [3,3-bis(3-tert-butyl-4-hydroxyphenyl)butyrate]	53670	0032509-66-3	6 (QM)
742	2,2,4,4-tetramethyl-20- (2,3-epoxypropyl)-7-oxa-3,20-diazadispiro [5.1.11.2] -enicosan21-onepolymer	92700	0078301-43-6	5 (QM)
610	Titanium Dioxide	93440	0013560-49-1	60
<b>FIBER-T GREEN FITTING</b>				
19+20	N,N-bis(2-hydroxyethyl)alkyl(C8-C18)amine + N,N-bis(2-hydroxyethyl)alkyl(C8-C18)amine hydrochlorides	39090 + 39120	-	1.2
799	Polyethylene glycol (EO = 1-50) ethers of linear and branched primary alcohols (C8-C22)	77708	-	1.8
433	Octadecyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate	68320	002082-79-3 3	6

The material **contains** substances regulated by Regulations (EC) Nos. 1333/2008 and 1334/2008 and subsequent amendments (substances called "dual use").

According to experimental data and/or theoretical calculations, these substances comply with the provisions by art. 11 of Regulation (EU) No. 10/2011 paragraph 3, letters a and b and by Ministerial Decree 21/3/73.

FCM No.	NAME	Ref. No.	E number	SML (mg/kg)
106	Stearic acid	24550 89040	E570 E572	-
504	Silicon dioxide	86240	E551	-
53	Esters of glycerin with stearic acid	56585		-
9	Acids, C2-C24, aliphatic, linear, monocarboxylic, from natural fats and oils, their mono-, di- and triesters of glycerol (including branched fatty acids present as natural impurities)	30610	E471 E470a E470b	-

## Food Suitability Testing



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Simulant	Test conditions
Acetic acid 3% w/v - simulant B	10 days at 40°C
Ethyl alcohol 50% v/v - simulant D1	10 days at 40°C

Surface/volume ratio adopted in laboratory tests: 1.1

The simulants and test conditions are chosen according to Reg. (EU) no. 10/2011 as amended.

**The global migration and specific migration limits to which they may be subjected monomers and/or additives present in the material, including metals and amines primary aromatic amines of Annex II of Reg. (EU) no. 1245/2020, are complied with in the conditions of use mentioned above.**

The claim is supported by analytical tests conducted in accordance with Regulation (EU) no. 10/2011 or based on calculations carried out considering the content of the substances subjected to migration limits.

Laboratory tests and/or calculations have been carried out assuming that 1 kg of food is in contact with 6 dm<sup>2</sup> of packaging material.

This declaration is valid from the date below and will be duly replaced if there are changes in the production/formulation of the material or if the legislative references will be modified and updated so as to require a new verification for compliance purposes.

**AQUATECHNIK GROUP CEO**

**Marco Petenà**