



-TUBO ENOFLEX-

APPLICAZIONI E STRUTTURA

Tubo senza ftalati per aspirazione e mandata di liquidi alimentari senza contenuto di grassi e bevande con tenore alcolico fino a 50°. Tubo flessibile in PVC plastificato con spirale di rinforzo in PVC rigido anti urto.

Conforme alla direttiva Europea Rag. (EU) 10/2011 per i Simulanti A-B-C. Conforme alla Direttiva Europea Reg. (EU)10/2011 per il simulante D1 come testato dall' istituto IANESCO

CARATTERISTICHE PRINCIPALI (SCALA DA 1 A 5)
FLESSIBILITA' 3
SUPERFICE LISCIA 5
FLESSIBILITA' ANULARE 5
TEMPERATURA DI UTILIZZO -10°C/+50°C

Revisione: Luglio 2018



Interno mm	Esterno mm	Spessore mm	Pressione in esercizio bar	Pressione di scoppio bar	VACUUM	Raggio di curvatura	Lunghezza m	Peso nominale g/m
25	32,20	3,6	9	27	9	140	50	400
30	37,40	3,7	9	27	9	160	50	500
40	48,80	4,4	9	27	9	220	50	750
50	61	5,5	8	24	9	270	50	1100
60	71,60	5,8	8	24	9	320	50	1450
70	82	6	7	21	9	380	30	1720
80	93,60	6,8	6	18	9	430	30	2100
90	104	7	5	15	9	480	30	2600
100	114,40	7,2	5	15	9	530	30	3300
120	136,20	8,1	4	12	9	640	30	3800

Revisione: Luglio 2018



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Reg. Imp. / C.F. 00162620249

R.E.A. Vicenza N. 113648

P.IVA IT 00162620249 - Cap. Soc. Euro 5.200.000,00 i.v.

DECLARATION OF COMPLIANCE FOR MATERIALS AND ARTICLES INTENDED TO COME INTO CONTACT WITH FOOD

1. We hereby certify that the supplied hose ENO-FLEX

(notes and/or simulants used in the migration tests, as indicated in point 3 of this declaration, allow to determine foodstuffs which may come into contact with the product according to the Annex III of Regulation (EU) n. 10/2011 and D.M. 26/04/1993, n°. 220 and following revisions and amendments) produced by:

Fitt S.p.A. Via Piave, 8 36066 Sandrigo, VI (Italy) Tel. +39 0444 46 10 00 Fax +39 0444 46 10 99

complies

with all relevant regulations, and particularly with the following:

- Regulation (EU) 10/2011,
- Regulation 1935/2004/EC,
- Directive 2002/72/EC, 2007/19/EC and following amendments,
- Regulation EC 2023/2006 (GMP),
- Regulation 1895/2005/EC

and with the following Italian Regulations:

- Ministerial Decree 174 of 24/09/2008 amending D.M. 21/03/1973 and following revisions and amendments,
- DPR 777/82 and following revisions and amendments.
- 2. The above mentioned product is manufactured with the following materials suitable for food contact:
 - Reinforcement spiral in rigid PVC.
 - Flexible plasticized PVC layer (contact side).
- 3. The following substances subject to restrictions and/or specifications are used in the above mentioned products:

Substance name	Ref. No	CAS No	SML [mg/kg]	Group restriction No	Restrictions and specifications
Terephthalic acid, bis(2- ethylhexyl)ester	92200	0006422-86-2	LMS = 60 mg/Kg	(32)	-
Soybean oil, epoxidised	88640	0008013-07-8	LMS = 60.0mg/Kg LMS = 30.0 mg/Kg*	-	(*) In the case of PVC gaskets used to seal glass jars containing infant formulae and follow-on formulae as defined by Directive 2006/141/EC or processed cereal-based foods and baby foods for infants and young children as defined by Directive 2006/125/EC, the SML is low ered to 30 mg/kg.
					Oxirane < 8 %, iodine number < 6.
Polyethylene waxes, oxidised	80077	0068441-17-8	LMS = 60 mg/Kg	-	-
Calcium salts of fatty acid	-	-	-	-	no SML, DUAL USE (art. 11 3a)
Zinc salts	-	-	LMS = 25mg/Kg as Zinc	-	-
Octadecyl 3-(3,5-di-tert-butyl-4- hydroxyphenyl)propionate	68320	0002082-79-3	LMS = 6mg/Kg	-	·
Vinyl chloride	26050	0000075-01-4	ND*	-	(*) 1 mg/kg in final product

4. We certify that:

- The article meets the overall migration limits and specific migration limits under the following test conditions:
 - Simulant A: AQUEOUS SOLUTION OF ETHANOL at 10% v/v (for aqueous foodstuffs).
 Testing time and temperature: 10 days at 40°C,
 - Simulant B: AQUEOUS SOLUTION OF ACETIC ACID at 3% p/v (for acid foodstuffs).
 Testing time and temperature: 10 days at 40°C,
 - Simulant C: AQUEOUS SOLUTION OF ETHANOL at 20% v/v (for alcoholic foodstuffs).
 Testing time and temperature: 10 days at 40°C.

The product complies with the overall migration limits and other specific restrictions under which the monomers and/or additives contained in the material can be submitted, at the abovementioned usage conditions. All declared is supported by analytical tests carried out in compliance with the DM 21/03/1973 and articles 17 and 18 of Regulation (EU) 10/2011 in conjunction with Annex V or based on calculations made taking into account the % of the substances submitted to migration limits in the test conditions. Calculations presume that 1 kg of food enters into contact with 6 dm² of product. We remind that the Migration Limit is 60 mg/Kg food [ppm], also expressed as 10 mg/dm² (if the certificate reports mg/kg it is possible to convert it into mg/dm² dividing the value by 6) and we underline that the change in the analytical tolerance is between 10 and 20% (12 mg/kg or 2 mg/dm²).

- 5. We suggest giving notice to the writing Society if the usage conditions of the product do not correspond to the advice here supplied or whether the foodstuff which come into contact with the product (Food Contact Material) is different from the applicable conditions and from the simulants listed above.
- 6. The user of the product which is intended to come into contact with food has the responsibility of informing the writing Company about any restriction due to particular component characteristics (additives and aromas) of the foodstuff which has to be transported.
- 7. This declaration complies with art. 16 of the 1935/2004/EC Regulation.
- 8. Industrial or commercial usage of the product concerned in this declaration is subject to the evaluation of its compliance to actual regulations and to the technological suitability to the declared final usage.

- 9. This declaration is valid as form the date indicated below and will be renewed when substantial changes in the processing (final product/raw material) will bring about modifications in some necessary requirements or when new amendments to the regulations mentioned at point 1) will require new controls to verify the compliance.
- 10. Moreover, we inform that all necessary support documents are at the disposal of the control authorities, in accordance with art. 16, par. 1 of Regulation 1935/2004/EC.

11. Declaration Code: 13LA01994-14LA01351

Date: 28/02/2014

This document and its attachments are addressed solely to the person or company above and contain confidential information.

