

LAVORAZIONE MATERIE PLASTICHE

S.p.A. - Capitale Sociale € 3.000.000 Via XXV Aprile, 16 - 21020 Daverio (Va) Tel. +(39) 0332 942111 /+(39) 0332 947373 - Fax +(39) 0332 949696 REA N. 100622 VA - N. Mecc. VA 000987 Reg. Impr. di Varese, PI/CF: IT 00212770127 www.merlett.it - merlett@merlet

DECLARATION OF CONFORMITY

We hereby declare that the hoses

912843.....00

VACUPRESS ENO PHF

are made of two- layer plasticized PVC with embedded galvanized steel spiral and polyester yarn reinforcement. Phthalates free ⁽¹⁾.

Smooth inner and outer surfaces.

Operating temperature -25°C a +65°C.

Strictly avoid contact of food with the heads and outer surface of the tube.

The hoses must be sterilized prior to use.

Use: transport of aqueous liquid, acid and alcoholic up to 20% foods; oily and / or fatty foods excluded.

The hoses are suitable for contact with aqueous food, acid and alcohol (up to 20%) for which A, B and C simulants are provided, for a maximum of 2 hours repeated contact at the maximum temperature of 70°C.

Note (1) not formulated with:

olc Hot i	Official Ca Willia.				
DINP	di isononyl phthalate	CAS 28553-12-0 / 68515-48-0	DEHP	bis (2 ethylhexyl) phthalate	CAS 117-81-7
DiBP	di isobutyl phthalate	CAS 84-69-5	BBP	benzyl butyl phthalate	CAS 85-68-7
DBP	dibutyl phthalate	CAS 84-74-2	DIDP	diisodecyl phthalate	CAS 26761-40-0
DnHP	dihexyl phthalate	CAS 84-75-3	DPHP	di (2 propyl heptyl) phthalate	CAS 53306-54-0
DNOP	di-n-octyl phthalate	CAS 117-84-0			

In compliance

with the following EU legislation:

Directive EEC no. 1978/142

Regulation (EC) no. 1935/2004

Regulation (EC) no. 1895/2005 (epoxy derivatives)

Regulation (EC) no. 2023/2006 (GMP)

Regulation (EC) no. 10/2011 and subsequent amendments

and the following Italian legislation:

Ministerial Decree 21/03/1973 and subsequent amendments and changes; Presidential Decree 777/82 and subsequent amendments and changes.

The items mentioned above were manufactured exclusively with substances (monomers, pigments and additives) indicated in the positive lists of the above legislation. The material contains substances subject to restrictions in the laws mentioned and are listed below.

NAME	Ref. No	CAS No.	SML (mg/kg)
vinyl chloride	26050	75-01-4	0.01
N-methyl pyrrolidone	66905	872-50-4	60
octadecyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate	68320	2082-79-3	6
soybean oil, epoxidised	88640	8013-07-8	60
terephthalic acid, bis(2-ethylhexyl)ester	92200	6422-86-2	60
titanium dioxide	93440	13463-67-7	
Zinc Salts	(*)		25

^(*) Annex II reg. UE 10/2011.

Test conditions:

Simulant:

Time and Temperature:

B: acetic acid at 3% in aqueous solution C: ethanol at 20% in aqueous solution

2 hours at 70°C (repeated use) 2 hours at 70°C (repeated use)

The simulants and test conditions were chosen according to Regulation (EU) n. 10/2011 (annex III tab. 1 and annex V tab.3)

The overall migration limit, together with the other specific restrictions to which the monomers and/or additives present in the material may be subject, are respected in the above-mentioned conditions of use. This statement has been supported by analytical tests conducted in accordance with Regulation (EC) n. 10/2011 and Ministerial Decree 21/03/1973 or on the basis of calculations made by considering the content of the substances subject to migration limits. The calculations were made assuming that 1kg of food is in contact with 6 dm² of the material.

Dual-use additives. In the hose there are the following substances regulated by Regulations (EC) N. 1333/2008 (food additives) and 1334/2008 (flavourings),

E 171 Titanium Dioxide:

E 470a E 479b Sodium, Potassium And Calcium Salts Of Fatty Acids;

Thermally Oxidised Soya Bean Oil Interacted With Mono- And Diglycerides Of Fatty Acids;

Fatty Acids; E 570

According to experimental data and/or theoretical calculations such substances comply with the requirements of Article. 11 of Regulation (EU) No 10/.2011 paragraph 3, letters "a" and "b" of D.M. 21/03/1973.

This declaration will be updated in the event of changes in formulation of the material or if the legislative references are modified and updated so as to require a new check for compliance purposes

Daverio, 17.02.2016

signature of General Manager

Mr. Marco TAMBORINI