

MERLETT TECNOPLASTIC SPA

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Share Capital € 3.000.000
REA No. 100622 VA - No. Mech. IT GOES 000987
Reg. Impr. of Varese, P.I./C.F./VAT: IT 00212770127
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DECLARATION OF CONFORMITY TO CONTACT WITH FOOD

913030 ARMORVIN HNP

DECLARATION OF CONFORMITY	
Producer	Merlett Tecnoplastic S.p.A.
Article subject to declaration	913030 ARMORVIN HNP
Description Item subject to the declaration	Plasticized PVC pipe with built-in galvanized steel spiral
Date	1/10/2024
DECLARATION OF CONFORMITY TO	
Eurepean legislation	
Regulation 10/2011/EU and subsequent amendments and amendments;	
Regulation 1935/2004/EC and subsequent amendments and corrections	
Regulation 2023/2006/EC and subsequent amendments and corrections	
Italian legislation	
Ministerial Decree 21/03/1973 and subsequent updates and amendments;	
Presidential Decree 777/82 and subsequent updates and an	nendments;
French legislation	
MCDA No. 3 (V03-09/09/2021) - Suitability for contact with food of organic materials intended to come into contact with	
food and subsequent amendments	
German legislation	
BfR II. Polyvinyl chloride without plasticizers, vinyl chloride copolymers without plasticizers and mixtures of these	
polymers with other copolymers and chlorinated polyolefins containing mainly vinyl chloride in the total mixture	
Croatian legislation	
NN 125/2009 - Ordinance on the Health Safety of Materials and Articles That Come into Direct Contact with Foodstuffs.	
Swiss legislation	
Swiss Ordinance 817.023.21, Section 4: Materials and Articles of Metal or Metal Alloy - Art. 8 General Requirements.	
European regulatory system applicable to the contact of	f plastic materials and articles with food
INFORMATION ON SUBSTANCES SUBJECT TO M	IGRATION RESTRICTIONS AND/OR RESTRICTIONS

COMPONENT

Vinyl acetate

Vinyl chloride

ESBO

results of which indicate values below the prescribed limits.

The above product may contain monomers, additives and other starting substances present in Annex I of Regulation (EU) No. 10/2011, whose specific migration, or concentration in the finished product, have been determined in accordance with current regulations, the

CAS No.

108-05-4

75-01-4

8013-07-8



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Irganox 1076	2082-79-3
Bis(2-ethylhexyl) terephthalate	6422-86-2
Dual Use	
Baking soda (E500)	
Sodium, potassium and calcium salts of fatty acids	
(E470a)	
The following substances, or groups of substances, are not present in the above product:	
Bisphenol A, B, S, F, AF	80-05-7, 77-40-7, 5397-34-2, 620-92-8, 1478-61-1
Peroxides	-
	120-12-7, 56-55-3, 50-32-8, 205-99-2, 192-97-2, 191-24-2,
Polycyclic aromatic hydrocarbons (PAHs)	205-82-3, 207-08-9, 218-01-9, 53-70-3, 85-01-8, 206-44-0,
	193-39-5, 91-20-3, 129-00-0
	117-81-7, 117-82-8, 85-68-7, 131-18-0, 84-61-7, 84-66-2,
	84-69-5, 26761-40-0, 146-50-9, 68515-48-0, 27554-26-3,
Phthalates	605-50-5, 131-11-3, 84-74-2, 84-75-3, 117-84-0, 94491-96-
	0, 776297-69-9.
TERMS OF USE	

ARMORVIN HNP (913030) complies with repeated contact with foods that can be associated with the food simulants 20% Ethanol and 3% Acetic Acid, called food simulants C and B referred to in Table 2 Annex III of Reg. (EU) No. 10/2011 and subsequent amendments for contact up to 2 hours at 70°C as indicated in tables 1 and 2 Chapter 2 - Annex V, and OM3 conditions reported in Table 3 - Chapter IV of Reg. (EU) No. 10/2011 as amended.

It is also compliant with repeated contact with foods that can be associated with the food simulant 2,6-diphenyl-p-phenylene oxide, called simulant E (MPPO/Tenax) referred to in Table 2 Annex III of Reg. (EU) No. 10/2011 and subsequent amendments for contact up to 30 minutes at 40°C as indicated in tables 1 and 2 Chapter 2 - Annex V, and OM0 conditions reported in Table 3 - Chapter IV of Reg. (EU) No. 10/2011 as amended.

Standard conversion ratio: 6 dm2/kg

Pipes are devices suitable for the passage of food products, not for their storage.

Avoid food contact with the headers and the outer surface of the hose.

The sanitization of the pipes must be carried out before use at the expense of the user.

OTHER INFORMATION

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M. Whiten