



Industrie Plastiche Lombarde S.p.A.

List of items produced by IPL, intended to come into contact with foodstuffs.

Regulations reference: DM 21.3.73 and later, Directive 82/711/EEC and subsequent amendments, Regulation EC 1935/2004, EC Regulation 10/2011, EC Regulation 2023/2006 (GMP Good Manufacturing Practices)

Designation of food class assigned to the hoses according to the simulant used in testing, based on the basic rules necessary for migration testing, with reference to Directive 82/711/EC, as amended; EC Regulation No. 10/2011 (Art. 22 Transitional provisions of EC Regulation No. 10/2011).

Product	Code	A Ethanol 10% v/v	B Acetic Acid 3% v/v	C Ethanol 20% v/v	D1 Ethanol 50% v/v	D2 Olive Oil	E TENAX
Arianna BIO	B1	YES	YES	YES	YES	NO	/
Plutone BIO	B2	YES	YES	YES	YES	NO	/
Plutone Press BIO	B3	YES	YES	YES	YES	NO	/
Arianna TA	AT-A5	YES	YES	YES	NO	NO	/
Cleanwash	YOCH	YES	YES	YES	NO	NO	/
Cristallo	CR	YES	YES	YES	NO	NO	/
Plutone A	PY	YES	YES	YES	NO	NO	/
Plutone A Superelastico	PY06	YES	YES	YES	NO	NO	/
Plutone PF	PF	YES	YES	YES	YES	NO	/
Nettuno FF	NQ	YES	YES	YES	YES	NO	/
Bacco FF	BF	YES	YES	YES	YES	NO	/
Nettuno PU FF	NR	YES	YES	YES	NO	YES	/
Spiralpress Eno	BSEN	YES	YES	YES	YES	NO	/
Spiralpress WT	WT	YES	YES	YES	YES	NO	/
Vulcano PU H 09 ET	VK	NO	NO	NO	NO	NO	YES
Vulcano PU HD 12 ET	VO	NO	NO	NO	NO	NO	YES
Vulcano PU HDS 15 ET	VI	NO	NO	NO	NO	NO	YES



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Product	Code	A Ethanol 10% v/v	B Acetic Acid 3% v/v	C Ethanol 20% v/v	D1 Ethanol 50% v/v	D2 Olive Oil	Dry food
Eolo PU FOOD	EU	YES	YES	YES	NO	YES	YES
Eolo PU P FOOD	EP	YES	YES	YES	NO	YES	YES
Zeus PU FOOD	ZE	YES	YES	YES	NO	YES	YES
Plutone PU	PQ	YES	YES	YES	NO	YES	YES
Plutone PU Press	PN	YES	YES	YES (15%)	NO	YES	YES
Pharma Press	HA	YES	YES	YES	YES (96%)	YES	/
Pharma Steel Press	HK	YES	YES	YES	YES (96%)	YES	/
Pharma Steel	HS	YES	YES	YES	YES (96%)	YES	/
Sil-life W	WK	YES	YES	YES	YES	NO	/
IPL Crystal Clear 55	CL N9	YES	YES	YES	YES	NO	/

(*)

(*) Migration test complying with DM 21.03.73

Notes

1. The food class assigned to the hoses does not exempt the user from suitability evaluation of the product for the purpose which is intended for.

2. Simulants

- A** - Ethanol 10% v/v For aqueous food pH > 4,5
- B** - Acetic Acid 3% v/v For acid food pH < 4,5
- C** - Ethanol 20% v/v For food with alcohol content up to 20%, unless otherwise indicated
- D1** - Ethanol 50% v/v For food with alcohol content up to 50% and food products for which migration tests are provided for simulant: EtOH 50%
- D2** - Olive Oil For fatty food
- E** - TENAX=poli(ossido di 2,6-difenil-p-fenilene) For dry food

3. The products above described are also compliant with FDA CFR 21 and USP class VI (ask for the list)