# Industrie Plastiche Lombarde S.p.A.



Sede Sociale e Uffici Via L. da Vinci, 13c - 21023 Besozzo (VA) - Italy Tel. 0332/770252 - Telefax 0332/970792 sito internet http://www.ipl.it C.C.I.A.A. di Varese n. 137571 - M. VA006166 Registro Società n 10140 Tribunale di Varese Capitale Sociale Euro 625.000 Codice Fiscale e Partita IVA 00413650128

Date 28/04/2008

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Prot. N° 01/2008

Food Regulatory

# **Food Regulatory Approvals**

#### With respect to EU

The following Regulations and Directives are applied:

European Directive 2002/72/EEC of August 06, 2002 relating to Plastics Materials and Articles intended to come in Contact with Foodstuffs and further amendments, and CE Regulation n° 1935/2004.

## A. PVC Hoses

This product serie includes the following hoses:

Arianna TA Bacco Cristallo Nettuno Plutone Plutone A Plutone PR

The hose wall can come in contact with the transported media according to the following:

• The above-mentioned hoses can be used with foodstuffs that belong to the classes "A" (water-based foodstuffs), "B" (acidic-water-based foodstuffs) and "C" (water-based foodstuffs with a maximum ethyl alcohol content of 15%, for Bacco the limit is 30%).

• The above-mentioned hoses can not be used with foodstuffs that belong to the class "D" (fatty foodstuffs).

• The above-mentioned hoses can be used in contact with the so-called *dry foodstuffs*, for which no migration tests with simulants are prescribed.

#### **B. TPV Thermoplastic rubber hoses**

This product serie includes the following hose:

Plutone PF

The hose wall can come in contact with the transported media according to the following:

• The above-mentioned hose can be used with foodstuffs that belong to the classes "A" (water-based foodstuffs), "B" (acidic-water-based foodstuffs) and "C" (water-based foodstuffs with a maximum ethyl alcohol content of 50%).

• The above-mentioned hose can not be used with foodstuffs that belong to the class "D" (fatty foodstuffs).

• The above-mentioned hose can be used in contact with the so-called *dry foodstuffs*, for which no migration tests with simulants are prescribed.

Ed 01 del 28/04/08 Annulla e sostituisce l'edizione 00 del 21/09/07

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## C. PVC/PU hoses

This product serie includes the following hoses:

Gemini 2 Nettuno PU Urano PU Zeus PU

The the hose wall can come in contact with the transported media according to the following:

• The above-mentioned hoses can be used with foodstuffs that belong to the classes "A" (water-based foodstuffs), "B" (acidic-water-based foodstuffs) and "C" (water-based foodstuffs with a maximum ethyl alcohol content of 15%) and "D" (fatty foodstuffs).

• The above-mentioned hoses can be used in contact with the so-called *dry foodstuffs*, for which no migration tests with simulants are prescribed.

## D. Hoses in thermoplastic, PU and PVC/PU

This product serie includes the following hoses:

Vulcano PU-Z Vulcano PU-R Vulcano 07 Eolo PU Eolo PU-P

The hose wall can come in contact with the transported media according to the following:

• The above-mentioned hoses can be used in contact with the so-called *dry foodstuffs*, for which no migration tests with simulants are prescribed.

We want to call your attention to the fact that, according to the law, the final user is responsible to check the technological suitability for the intended purpose.

The migration tests are carried out using the so-called simulants for foodstuffs and some test procedures that, according to the normative (Chapter I, Table 1 and Section 2.1, Chapter II, Table 3 and Section 1 of the enclosure in the EU Directive EEC/97/48) are referred to the expected or normal contact conditions for the hoses.

The specifications and the mentioned regulations should be consulted in order to achieve all the inherent details.

#### Industrie Plastiche Lombarde SpA