

DOMICILIO SOCIAL Y OFICINAS: Providència, 70 - 08024 Barcelona Teléfono: 932857040\* - Fax: 932841109

N.I.F.: ES-A59943571

DELEGACION CENTRO: Av. Pedro Diez, 27 - 28019 Madrid Teléfono: 914720985 - Fax: 914720988

# **TECHNICAL DATA FILE "EVOLUTION" BOTTLE**

#### PHYSICAL AND CHEMICAL PROPERTIES

### **BOTTLE**

#### HDPE BL2571N

Fabricated with *HDPE BL2571N*, which satisfies the requirements established by most of the countries for polymer materials used in fabrication of products destined to food contact.

No heavy metals like cadmium, chrome (hexavalent), plumb and mercury are used or incorporated in the product fabrication process.

\* Physical properties

- MFR (190 °C/ 2.16 kg)	0.2  g/10  min	according ISO 1133
- MFR (190 °C/ 5 kg )	0.9 g/10 min	according ISO 1133
- MFR (190 °C/ 21.6 kg)	19 g/10 min	according ISO 1133
- Density	$957 \text{ kg/m}^3$	according ISO 1183

## **DROPPER**

#### LDPE Lupolen 1840 H

Complies with the 177.1520 FDA regulation and most of the Europe applicable food contact regulation.

\* Physical properties

- MFR (190 °C/2.16 kg)	1.6  g/10  min	according ISO 1133
- Density	$0.919 \text{ g/cm}^3$	according ISO 1183

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#### CAP

## PP Moplen HP501H

Complies with the 177.1520 FDA regulation and most of the Europe applicable food contact regulation.

\* Physical properties

- MFR (230 °C/2.16 kg)	2.1 g/10 min	according ISO 1133
- MFR (190 °C/5 kg)	3.7 g/10 min	according ISO 1133
- Density	$0.9 \text{ g/cm}^3$	according ISO 1183

#### **DOSAGE PUMP**

#### PP/PE/Stainless steel/Acetalic resin

The containers have been manufactured in compliance with the requirements of the Spanish Royal Pharmacopoeia and to minimise effects on particles, impurities and/or aesthetic defects, to be ready for use.

> ROSER HUARTE PRATS **Technical Director**

Bar Assn. No. 14413-C

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