



JOSE MESTRE, S.A.

EXCLUSIVAS - ENVASES - ARTICULOS DE ORTOPEDIA

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

TECHNICAL DATA FILE SEAL THREADED TRANSPARENT PET BOTTLE

PHYSICAL AND CHEMICAL PROPERTIES

BOTTLE 125/ 250/ 1000 ml

PET

PARAMETER	UNIT	VALUE
Intrinsic viscosity	dl/g	0.78-0.80
Acetaldehyde	ppm	<1
Colour (L*)		80 Min
Colour (b*)		1 Max
Melting point	°C	<253
Water content	%	<0.4
Granule weigh	g	0.018

BOTTLE 500 ml

SEDAPET, High—viscosity PET, transparent, suitable for film extrusion and specially designed for 2—stage blowing and injection for fizzy drink containers.

PARAMETER	UNIT	STANDARD VALUE	ANALYTICAL METHOD
Intrinsic viscosity	dl/g	0.80	M152375.K8205
Colour	CIELAB	0	M152375.K8207
Acetaldehyde	mg/Kg	1.3	M152375.K8203
Polymer density	g/cm ³	1.40	M152375.K8208
Melting point	°C	245	M152375.K8206
Mean specific heat of the solid	KJ/Kg.K	1.50	
Mean specific heat of the melt.	KJ/Kg.K	2.60	
Melting heat	KJ/Kg	60	M152375.K8206
Heat conductivity	W/m.K	0.24	
Powder	%	≤ 0.02	M152375.K8204
Moisture on packaging	%	≤ 0.2	M152375.K8210
Apparent density	g/cm ³	0.85	M152375.K8220

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CAP

POSITION	COMPONENT	MATERIAL	WEIGHT (g)
3	RING TE 28	PE	0.6 + 0.1
2	TRIIM TE 28	PE	0.4 + 0.1
1	CAPSULE TE 28	PP	2.9 + 0.3

DROPPER

PE

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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