Technical data sheet

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PL 2174/2175/2177/2178/2180/2182/2184

Transparent Cylindrical Jars



GENERAL FEATURES							
Raw material	Body	Crystal polystyrene (PS)					
	Cap	Low density polyethylene (LDPE)					
	Inner-cap	-					
Usage	Crystal clear Jar ideal for sampling, It provide maximum content visibility. Suitable to contain: creams, semi-solid substances, crystals, granulates and powders. Closure is ensured by LDPE pressure cap						
Colour	Semi transparent	Body	Transparent	Cap	Neutral		
Temperature range	-10°C / +70°C						
Autoclavable	No						
Sterilization	By radiation						
UN Approval	-						
Conformity with standards	-						
Food contact compliance	Raw materials used for production meet relevant requirements of the following Directives or Regulations: 1935/2004/CE as amended, UE 10/2011 as amended. Overall migration test data not available						

Items code PL	2174	2175	2177	2178	2180	2182	2184
DIMENSIONS							
Capacity	30 ml	50 ml	100 ml	150 ml	200 ml	250 ml	500 ml
Graduation	-	-	-	-	-	-	-
Mouth internal diameter	-	-	-	-	-	-	-
Diameter (external):	39 mm	39 mm	51 mm	65 mm	65 mm	65 mm	100 mm
Height	32 mm	52 mm	60 mm	50 mm	67 mm	85 mm	95 mm
Normalized neck	-	-	-	-	-	-	-
Dimensional tolerances	± 1 mm	± 1 mm	± 1 mm	± 1 mm	± 1 mm	± 1 mm	± 1 mm
PACKAGING							
Pieces per bag	-	-	-	-	-	-	-
Pieces per box	750 pcs	500 pcs	500 pcs	350 pcs	250 pcs	200 pcs	100 pcs
Pieces per pallet	15000 pcs	10000 pcs	5000 pcs	3500 pcs	2500 pcs	2000 pcs	1000 pcs
Pallet dimensions	80x120x220 cm						

Quality Assurance
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Digital print-out document. No signature required

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OTHER REMARKS

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CHEMICAL COMPATIBILITY

Polyethylene and polypropylene based polymers are normally suitable for room-temperature contact with many organic solvents, diluted solutions of acids, bases and salts. They are typically not suitable for use with concentrated oxidizing acid and halogenated solvents. Detailed information on physical properties and chemical resistance (including concentration and temperature effect) is available upon request.

Several factors however may effect chemical comptibility such as temperature, concentration, contact time, presence of internal stress, wall/film thickness. The user is advised to make its own tests to determine the suitability of polymer for the particular environment/application.

STORAGE CONDITIONS

Product should be stored in its original packaging and kept dry at all times. If product is delivered on pallet regular inspection is suggested. Storage area should be clean and dry. Never expose product to direct sunlight.

Optimum storage temperature is between 10°C and 30°C, 20% to 80% RH

Avoid prolonged storage at extreme temperature. Do not exceed the following limits: -10°C / +40°C

LEGAL DISCLAIMER

The information provided in this document is intended for informational purposes only and is subject to change without notice. LAMAPLAST reserve the right to make improvements and/or changes in the product described at any time without notice.