Technical data sheet

Doc. Revision Av_10 Rev. date 22/06/2018

PL 2415/1, 2418/1, 2420/1, 2426/1

PL 2430/1, 2433/1, 2434/2

Hermetic jars with self-sealing pressure cap



GENERAL FEATURES						
Raw material	Body	Polypropylene (PP)				
	Cap	Polyethylene (PE)				
	Inner-cap	-				
Usage	For food use. They guarantee the tightness of the content once you break the seal. Jars can be closed again after the first time by pushing the cap on the mouth. Thanks to the wide mouth thery are suitable to storage: creams, semisolid substances, crystals, granulates and powders. Cap not included and to be purchased separately					
Colour	Semi transparent	Body	White milk	Cap	White milk	
Temperature range	-10°C / +80°C					
Autoclavable	No					
Sterilization	By radiation					
UN Approval	-					
Conformity with standards	-					
Food contact compliance	The product is suitable for food contact. It meets relevant requirements of the following directives or regulations: 1935/2004/CE as amended, UE 10/2011 as amended					

Items code PL	2415/1	2418/1	2420/1	2426/1	2430/1	2433/1	2434/1
DIMENSIONS							
Capacity	50 ml	100 ml	150 ml	280 ml	500 ml	1000 ml	1500 ml
Graduation	-	-	-	-	-	-	-
Mouth internal diameter	-	-	-	-	-	-	-
Diameter (external):	35 mm	45 mm	55 mm	65 mm	90 mm	110 mm	110 mm
Height	70 mm	80 mm	70 mm	100 mm	85 mm	115 mm	185 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	900 pcs	500 pcs	366 pcs	256 pcs	123 pcs	60 pcs	40 pcs
Pieces per pallet	14400 pcs	8000 pcs	6336 pcs	4096 pcs	1968 pcs	960 pcs	640 pcs
Pallet dimensions	80x120x220 cm						

Quality Assurance
Mirko Cortiana

Digital print-out document. No signature required

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Hermetic jars with self-sealing pressure cap



Cap Part number							
Items code PL	2415/2	2418/2	2420/2	2426/2	2430/2	2433/2	2434/2
Decription	Pressure cap for 50 ml jar	Pressure cap for 100 ml jar	Pressure cap for 150 ml jar	Pressure cap for 280 ml jar	Pressure cap for 500 ml jar	Pressure cap for 1000ml jar	Pressure cap for 1500ml jar

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.