

Technical data sheet

Doc. Revision 10 Rev. date 01/10/2020

Item code PL 586

TECHNICAL SPECIFICATIONS				
Description:	Dispenser bottle			
Raw material:	Body	High density polyethylene (HDPE)		
	Сар	Polypropylene (PP) / PE / Glass / Steel		
	Inner-cap	-		
Usage:	Dispenser bottle with plunger cap. Ideal for dispensing liquid soaps, disinfectant gels and hydro-alcoholic solutions. The cylindrical shape and the rigid bottle body guarantee high dimensional stability. Adjustable spray nozzle for ON-OFF position.			

DIMENSIONS				
Capacity:	1000 ml			
Mouth internal diameter	22 mm			
Diameter (external):	90 mm			
Height:	265 mm			
Normalized neck:	28/410			
Dimensional tolerances:	± 1 mm			



GENERAL FEATURES				
Graduation	-	-		
Semi transparent:	Yes			
Colour:	Body	Neutral	Сар	Neutral
Temperature range:	-10°C / +80°C		-	
Autoclavable:	No			
Sterilizable:	By radiation			
Volume per stroke:	3,50 ml			
Diameter dispensing hole:	-			
Food contact compliance:	-			



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PACKAGING			
Pieces per bag:	-		
Pieces per box:	50 pcs		
Pieces per pallet	800 pcs	Pallet dimensions	80x120x220 cm

OTHER REMARKS

- Cut drawing tube to desidered lenght before use
- Bottle body height 222 mm

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 products 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 reserves the right to make improvements and/or changes in the product described at any time without notice.