Technical data sheet

Doc. Revision 1.2 | Rev. date 06/09/2019

Item code	PL	1361

TECHNICAL SPECIFICATIONS		
Description:	**U.N. approved wide mouth drum - stackable**	
Raw material:	Body	High density polyethylene (HDPE)
	Cap	High density polyethylene (HDPE)
	Inner-cap	-
Usage:	Manufactured by coextrusion tecnique. The internal side is neutral avoiding contact between the content and any coloring pigment. Lid with galvanized iron snap-hook closure (HDPE seal available under p/n 1359/4). For food use	

DIMENSIONS	
Capacity:	125 l
Mouth internal diameter	390 mm
Diameter (external):	478 mm
Height:	835 mm
Normalized neck:	-
Dimensional tolerances:	± 5 mm



GENERAL FEATURES				
Graduation	-	-		
Semi transparent:	No			
Colour:	Body	Blue	Cap	Black
Temperature range:	-20°C / +60°C			
Autoclavable:	No			
Sterilizable:	By radiation			
UN Approval:	1H2/X180/S			
Conformity with standards:	ADR-RID, IMO-IMDG, IATA-ICAO			
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			

Quality Assurance
Mirko Cortiana

Digital print-out document. No signature required

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PACKAGING			
Pieces per bag:	-		
Pieces per box:	1 pcs		
Pieces per pallet	15 pcs	**Pallet dimensions**	80x120x220 cm

OTHER REMARKS

Container must always be handled and moved in vertical position, preferably by means of pallets and securely fixed to pallet. Load is 1+2 drums (max density 1,4 kg/l) or 1+1 drum (max density 1,8 kg/l)

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