

EST 10LT 435g

■ DESCRIPTION

This high density polyethylene (HDPE) drum is suitable for storage, handling and transportation of chemical products or foodstuffs. Standard colour is natural.

■ PRODUCT

Nominal/Brimful Capacity (litres):	10,0 / 11,0	±2.0%
Nominal Tare Weight (g):	435g	±4.0%
Minimum Internal Test Pressure (kpa):	200	
Body Material:	High Molecular Weight HD Polyethylene	
PCR Content:	0%	
Fabrication:	Extrusion blow moulded	
Embossings:	UN approval, Date, Recycling symbol, Manufacturers sign.	
Ink-jet marking bottom right centre panel:	"AST UK - Date/Month/Year Hour:Minute:Second"	

Top



Profile

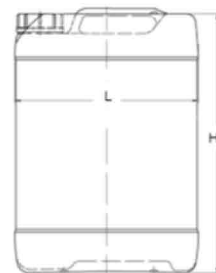
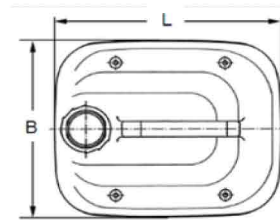


■ APPROVALS

UN marking:	3H1/Y1.9/200/**B/AST-020043
	* Year of manufacture

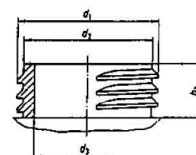
■ BODY DIMENSIONS

Height:	306 mm	±5.0 mm
H Stacking Height:	300 mm	±5.0 mm
Recessed Centre Flat Panel:	165 mm	±5.0 mm
B x L Cross Section:	203 x 230 mm	±5.0 mm



■ NECK TYPE

Neck Thread Formation:	External, with tamper evident ratchet	
Position:	Centre of cap 40mm from edge of drum on mould part line	
Height:	20,4 mm	±1.5 mm
External diameter:	54,0 mm	±1.5 mm
Internal diameter:	43,8 mm	±1.5 mm
Pitch of Thread:	5	
No. of Starts:	1	

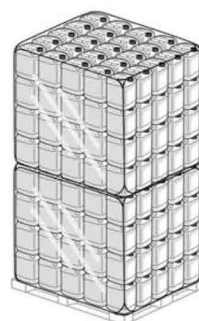


■ CLOSURE SYSTEM

Type:	Screw cap DIN 51 (Vent and Non Vent), made from HDPE
Closing Torque:	23-25 Nm at ambient temperature
Closure sealing type:	EPE foam gasket

■ SHIPPING

	Packaging
Bale/Pallet dimensions:	1200x1000
Drums quantity on one layer	25
Layers of drums on one pallet/bale	4/4
Drums quantity on one pallet/bale:	100/100
Pallets quantity in one full truck:	26
Palletisation height:	
Polymer Weight Per Pallet:	87kg
Packaging tape UN colour:	Orange
Quantity in one full truck load:	5,200



DECLARATION OF COMPLIANCE

1.) Generally	■ EU-Framework Regulation on material and articles intended for food contact: (EC) No 1935/2004
2.) Raw Materials / Composition	
EU-regulations:	■ Regulation (EU) No 10/2011 and amendments
Non-EU-regulations	■ FDA 21 CFR 177.1520

ADDITIONAL DETAILS

It is the fillers responsibility to check chemical and physical compatibility between the container and product filled.

Quality Assurance Department

Q0026 Issue: A Revision: 4

Date: 01/12/2021

Approved by: D S Cunningham

