

AS 5LT 240g - AdBlue

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):	5,0 / 5,9	±2.0%
Nominal Tare Weight (g):	240g	±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"	



APPROVALS

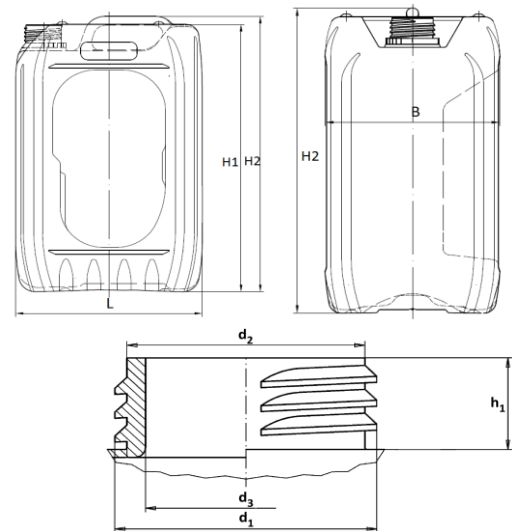
UN marking: without UN approval

BODY DIMENSIONS

Height:	271 mm	±4.0 mm
H Stacking Height:	262 mm	±4.0 mm
Label Panel L x H	150 x 170 mm	±4.0 mm
B x L Cross Section:	149 x 196 mm	±4.0 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:	20,0 mm	±1.5 mm
External diameter:	43,5mm	±1.5 mm
Internal diameter: d3	34,5,5 mm	±1.5 mm
Pitch of Thread:	4	
No. of Starts:	1	

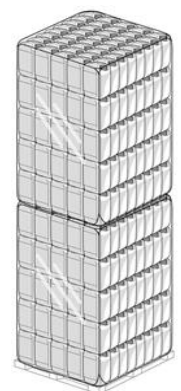


CLOSURE SYSTEM

Type:	Screw cap neck no. 45, made from HDPE
Closing Torque:	23-25 Nm at ambient temperature
Closure sealing type:	EPE foam gasket

SHIPPING

	Packaging
Bale/Pallet dimensions:	1200 x 1000
Drums quantity on one layer	40
Layers of drums on one pallet/bale	5/5
Drums quantity on one pallet/bale:	200/200
Pallets quantity in one full truck:	26
Palletisation height:	2.83m
Polymer Weight Per Pallet:	96.0kg
Packaging tape UN colour:	N/A
Quantity in one full truck load:	10,400



DECLARATION OF COMPLIANCE

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

ADDITIONAL DETAILS

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



Quality Assurance Department

QXXXX Issue: A Revision: 4 Date: 01/12/2021 Approved by: D S Cunningham