

# EST 20 LT 850g

## 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):	20,0 / 22,5	
Nominal Tare Weight (g):	850g	±4.0%
Minimum Internal Test Pressure (kpa):	200	
Body Material:	High Molecular Weight HD Polyethylene	
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

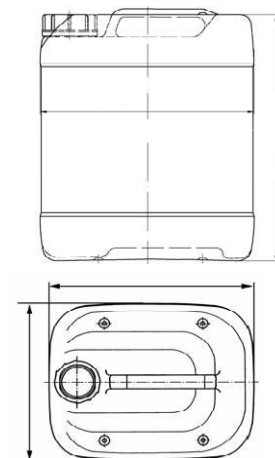
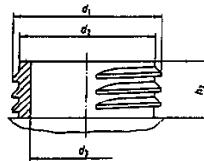
UN marking:	3H1/Y1.9/200*/B/1382-080039
	*) Year of manufacture

## BODY DIMENSIONS

Height:	388 mm	±5.0 mm
H Stacking Height:	378 mm	±5.0 mm
Recessed Centre Flat Panel:	215 mm	±5.0 mm
B x L Cross Section:	260 x 292 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:	22,4 mm	±1.5 mm
External diameter:	59,0 mm	±1.5 mm
Internal diameter:	48,5 mm	±1.5 mm
Pitch of Thread:	6	
No. of Starts:	1	

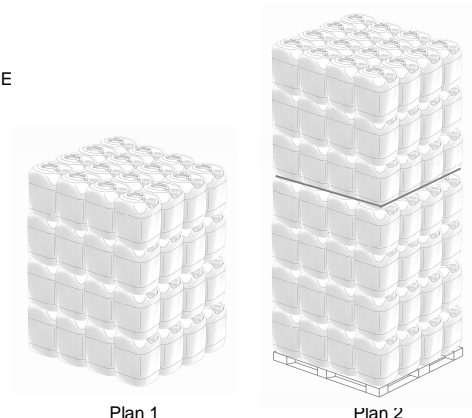


## CLOSURE SYSTEM

Type:	Screw cap DIN 61 (Vent and Non Vent), made from HDPE
Closing Torque:	20 Nm at ambient temperature
Closure sealing type:	EPE foam gasket

## SHIPPING

	Plan 1	Plan 2
Bale/Pallet dimensions:	1200 x 1000mm	1200 x 1000 mm
Drums quantity on one layer	16	16
Layers of drums on one pallet/bale	4/3	7
Drums quantity on one pallet/bale:	64/48	112
Pallets quantity in one full truck:	26	26
Palletisation height:	1.484	2,80
Packaging tape UN colour:	purple	purple
Quantity in one full truck load:	2.912	2.912



## 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

Issue No.: D2 - N. Devaney

Date: 14.02.2012

Approved by: M S Staffeldt

