



Material of Construction

Inner container Extrusion blow molding HDPE

Inner container additives

Fluorination level

Outer Container Galvanized tubular welded cage

Corner protectors

Marking plates

Valve side and back Large 26.5 X 15.75

Fill Port cap

Discharge Outlet

valve Gasket

Pallet Assembly

Inserts

Dip tubes

Accessories

Dimensions

Outer Length	1200mm	47.25"
Outer width	1000mm	39.4"
Outer height	1151mm	45.3"

Capacity

Nominal	1041 liters	275 gallons
Brimful	1052 Liters	278 gallons

Weight

Tare Weight	56 KG	123.5 Pounds
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add ons:

SPOUT METRIC

VALVE DOOR SECURITY LID

BAGGED SPOUT NPT ASSY

Required labels:

1650 Kg Stack label

NCG Recollect label

Customer required label

EX-zones 1 and 2 safety Instructions

Marking

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DISCLAIMER
 THIS INFORMATION IS PROVIDED AS A GENERAL GUIDE, INCLUDING DIMENSIONS. IT IS THE CUSTOMER'S RESPONSIBILITIES TO SELECT THE PROPER CONTAINER FOR PRODUCT AND APPLICATION COMPATIBILITY.

DESCRIPTION:
 SM13 IBC Tote HDPE 275 Gallons with 6" Cap and 3" Butterfly Valve

IBC Fill temperature

- ▶ Minimum temperature is -30°C (-22°F) as the HDPE becomes increasingly brittle and is fully brittle by -50°C to -70°C
- ▶ Maximum hot fill temperature is lading dependent. The end user must verify compatibility with HDPE and any elastomers (gaskets) in caps and valves.
 - Max fill temperature should not exceed 65°C
 - Allow temperature to cool to ambient before sealing closures to recommended torque. Filling at elevated temperatures may require vented caps and vented cap seals to allow for temperature and pressure equilibration
- ▶ IBC heating before emptying
 - Temperature should not exceed 70°C for a period of no more than 6 hours



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DESCRIPTION:

SM13 IBC, HDPE 275 Gallons