



## Jerry Can Capacity: 35 Litter

The 35-liter jerry can by Sunder Plast Pvt Ltd epitomises excellence in liquid storage. Its distinctiveness lies in its capacious yet ergonomic hexagonal design, which not only lends aesthetic appeal but also optimises practicality. This jerry can priorities ease of handling, ensuring it's a user-friendly choice across diverse applications. Its hexagonal structure not only sets it apart but also enhances stability during transit and storage. In addition to its form, this jerry can exhibits exceptional characteristics. It stands corrosion-free, assuring prolonged resilience in challenging conditions. Its odorless and non-toxic composition guarantees the utmost safety and purity of the stored contents, rendering it an exemplary choice for various liquids. Furthermore, the Sunder Plast 35-liter jerry can is engineered with meticulous attention to detail, ensuring precise dimensional compatibility. This make it an ideal candidate for effortless loading into national & international freight containers, streaming the logistics and bolstering the efficiency of liquid transportation.

## **Technical Specifications.**

 Mold Cavity
 No. 4

 Product Code
 SP-05000√

 Product Weight
 1.5 KGS
 1.7 KGS

 Tolerance
 +/-0.1
 +/-0.1

Minimum Wall Thickness 1.5 mm 1.6 mm

**Un-Number** YES - 3H1/Y1.4/200 YES - 3H1/Y1.4/200

**Dimensions** 

**Height** 495.3 mm +/-5 mm **Diameter** N/A mm N/A mm

**Width** 292 mm +/-5 mm

Thickness 282 mm +/-5 mm

**Capacity** Colour

Brimful 36 Litre Standard Blue/on customer demand

Normal 35 Litre

**Un. Number** 3H1/Y1.4/200/11 PK/SP-050004

Raw Material

High Molecular Weight High Density Polyethylene (HM-HDPE)

Density =  $0.940 - 0.960 \text{ g/cm}^{-3}$ 

Melt Flow Index (190°c, Load 21.6 Kgs) = 1.5 - 12 g/ 10 min.

## **Test Results**

(Un Standard) Pdi (Pdi Testing) Leak Test 0.2 Bar 0.5 Bar

**Drop Test** 1.2 Meter (-18° c) 2.5 Meter, Ambient Temp **Internal Hydraulic Pressure Test** 200 Kpa 200 Kpa

