

## Open Top Food Grade plastic drum/ barrel Capacity: 30 Litter

Introducing the 30-liter open-top plastic drum, a testament to innovation by Sunder Plast Pvt Ltd, the foremost manufacturer in Pakistan. Crafted with precision, this drum is tailored to meet the dynamic demands of diverse industries, representing the pinnacle of industrial ingenuity. Available in two distinct variants, each designed with meticulous attention to detail, this exceptional drum is a versatile solution for various preferences and applications. The first variant boasts a user-friendly lifting handle, enhancing ease of transport and manoeuvrability, even when fully loaded. On the other hand, the second variant, although without a built-in lifting handle, features intelligently designed grooves that facilitate effortless lifting. In addition to its ergonomic design, this drum offers the flexibility of choice between a robust Galvanized iron ring and a durable plastic ring. This adaptability ensures that the drum aligns perfectly with the specific requirements of your liquid storage and handling needs, providing a customizable solution to meet diverse industry demands. Trust in the quality and reliability of the 30-liter open-top plastic drum by Sunder Plast Pvt Ltd – a masterpiece designed to elevate your industrial processes and exceed expectations.

## **Technical Specifications.**

Mold Cavity No. 10 Product Code SP-050010

Product Weight 1.5 KGS 1.6 KGS +/- 50gm

**Cap weight** 350gm +/-50gm **Minimum Wall Thickness** 1.5 mm 1.6 mm

**Dimensions** 

**Height** 546 mm +/-5 mm

**Width** 304.5 mm +/-5 mm

Cap Balck

**Lifting Handle** with or without both variant available

**Capacity**Brimful 32 Litre

Colour
Food grade

Normal 30 Litre

Open top drum weight 1.5 kg plus/minus 50g
Cap weight 350 gm plus/minus 50g

Ring Galvanised iron ring/ plastic ring both available

**Raw Material** 

High Molecular Weight High Density Polyethylene (HM-HDPE) Density = 0.940 - 0.960 q/cm<sup>3</sup>

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

## **Test Results**

Leak Test with rubber seal

**Drop Test** 1.2 Meter (-18° c) 2.5 Meter, Ambient Temp

