

Open Top plastic drum/ barrel Capacity : 250 Litter

Introducing the 250-liter open top drum, a masterpiece of precision and durability meticulously crafted by Sunder Plast Pvt Ltd. This drum stands as the epitome of versatility in packaging solutions, seamlessly meeting the rigorous demands of both industrial and food-grade sectors. We take immense pride in offering two meticulously designed variants of this drum, each excelling within its unique domain. The industrial-grade 250-liter open-top drum embodies resilience, fearlessly tackling the most challenging transportation conditions with unwavering strength. In our relentless pursuit of excellence, we subject this drum to exhaustive testing, including a stringent 2-high stacking and a 6-ft drop test, reaffirming its capacity to safeguard your invaluable cargo, even in the face of unforeseen challenges. Complementing this exceptional product, we provide a galvanized iron ring that demonstrates unparalleled rust resistance and unwavering fortitude. Furthermore, a robust rubber seal guarantees both security and leak-free integrity, ensuring your peace of mind in safeguarding your cargo. For the discerning food-grade sector, we uphold the highest standards by utilizing 100% food-grade materials, catering to the diverse needs of the food industry. Our 250-liter open-top drum boasts a remarkable track record in cold storage facilities, where its exceptional stacking capabilities shine. Whether preserving the piping hot essence of fresh pulp or the golden richness of desi ghee, it performs admirably across an extensive temperature range, from sub-zero conditions to temperatures approaching 100 degrees. Choose the 250-liter open-top drum from Sunder Plast Pvt Ltd for a packaging solution that combines versatility, durability, and uncompromising quality, making it an ideal choice for both industrial and food-grade applications. Trust in our commitment to excellence and innovation for a drum that surpasses expectations in safeguarding your valuable cargo.

Technical Specifications.

Mold Cavity No. 16
Product Code SP-050016
Product Weight 9.5 KGS, +/- 100gm
Cap Weight. 1.00 KGS +/- 50gm

Dimensions

Height 952 mm +/-5 mm
Width 596.9 mm +/-5 mm
Cap Color white with rubber seal and galvanized iron ring

Capacity

Brimful 255 Litre
 Normal 250 Litre
 Industrial/food grade. Both variant available

Raw Material

High Molecular Weight High Density Polyethylene (HXXM-HDPE)
 Density = 0.940 - 0.960 g/cm³
 Melt Flow Index (190°C, Load 21.6 Kgs) = 1.5 - 12 g/ 10 min.

Test Results

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

