

Jerry Can Capacity : 40 Litter

In the realm of liquid packaging, Sunder Plast Pvt Ltd stands the unrivalled beacon of quality and innovation, crafting 40-liter jerry cans that become an emblem of excellence. Our legacy is etched within unshakable commitment to delivering nothing short of perfection, a legacy that resonates through the industry. These exceptional containers, with a capacious 40-liter capacity, are not confined to a single domain: they have emerged as the vanguard for any array of sectors. We proudly fulfil the diverse needs of industries spanning from chemical to food production, from the sweet harvest of honey to the effervescent world of beverages, from the land protector pesticides to colourful field of textile chemicals. These jerry cans, pagans of versatility, embody our dedication to serving the cornerstone for various liquid packaging requirements. They are more than mere containers; they are the embodiment of reliability, safeguard the essence of the industry they serve as the traverse the challenges of time & transportation.

Technical Specifications.

Mold Cavity		No. 5			
Product Code SP-050		SP-050005)05		
Product Weight 1.5		1.5 KGS 1.7 K	1.7 KGS		
Tolerance		+/-0.1 +/-0.	+/-0.1		
Minimum Wall Thickness 1.5 mm 1.6 mm					
Un-Number YES - 3		YES - 3H1/Y1.4	1/Y1.4/200 YES - 3H1/Y1.4/200		
Dimensions					
Height 462.28 mm		nm +/-5	+/-5 mm		
Diameter 304.8 mm					
Width	Vidth 358.14 mm		+/-5 mm		
Neck	31.75 m	n +/-5	+/-5 mm		
CapacityColourBrimful 42 LitreStandard Blue/on customer demandNormal 40 LitreStandard Blue/on customer demand					
Jerry can weight 1.6 kg plus/minus 50g					
Un. Number 3H1/Y1.4/200/11 PK/SP-050005					
Raw Material					
High Molecular Weight High Density Polyethylene (HM-HDPE)					
Density = 0.940 - 0.960 g/cm ³					
Melt Flow Index (190°c, Load 21.6 Kgs) = 1.5 - 12 g/ 10 min.					
Test Results					
(Un Standard)Pdi (Pdi TestLeak Test0.2 Bar0.5					
		1.2 Meter (-18ª	c) 2.5 Met	er, Ambient Temp	
Internal Hydraulic Pressure Test 200 Kpa 200 Kpa					
. International design					
	. Zero leakage - sophisticated screw cap with ratchet seal				
. venting /degasification cap available on demand					

