

LLDPE OFF GRADE INJECTION

MATERIAL DATA SHEET

MATERIAL GRADE: RAPFCO LLDPE 313

DESCRIPTION: RAPFCO LLDPE 313 resin is a linear low density Polyethylene grade with narrow molecular weight distribution suitable for injection molding applications

APPLICATION: RAPFCO LLDPE 313 resin is recommended for lids for closures and containers and deep draw houseware products, automotive parts

PACKING: JUMBO BAGS

Physical	Unit	Min-Value	Max-Value
Melt Index	g/10min	25.00	45.00
Density	g/cm ³	0.930	0.920
Moisture	Shape	Size	Color
< 0.1 %	Granules	3 - 6 mm	Natural

Materials classified as non-prime are considered off-grade or reprocessed, indicating that their granule size, humidity, and color do not meet the standards set for prime-grade materials.

