

# HDPE OFF GRADE FILM

## MATERIAL DATA SHEET

**MATERIAL GRADE:** RAPFCO HDPE 111

**DESCRIPTION:** RAPFCO HDPE 111 resin is a high molecular weight high density polyethylene copolymer which has been designed specifically for blown film extrusion

**APPLICATION:** RAPFCO HDPE 111 resin is recommended for blown film extrusion. This product is suggested for the manufacture of high strength grocery sacks, shopping bags

**PACKING:** JUMBO BAGS

Physical	Unit	Min-Value	Max-Value
Melt Index	g/10min	0.50	3.00
Density	g/cm3	0.930	0.960
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.

