



MATERIAL ANALYSIS/DATA SHEET



MATERIAL NAME : HDPE (High Density Polyethylene)
TYPE : PROCESSED OFF GRADE (Never used in application and not Recycled)
SOURCE : SAUDI PETROCHEMICAL COMPANY
BEST FOR : Blown Film Applications **HS CODE**: 3901.10.10
PACKING : JUMBO BAGS (750-850KGS)

Physical	Unit	Min - Value	Max - Value
Melt Flow Index (At 190 °C and 2.16 KG)	g/10min	0.20	0.50
Density	g/cm ³	0.950	0.955
Moisture	Shape	Size	Color
< 0.01 %	Granules	3 - 5 mm	98% Natural

