



# MATERIAL DATA SHEET/TEST REPORT



**MATERIAL NAME** : LDPE (Low Density Polyethylene)  
**SOURCE** : SAUDI PETROCHEMICAL INDUSTRY  
**TYPE** : NEAR PRIME/OFF SPEC  
**BEST FOR** : FILM APPLICATIONS (Shrink film, Lamination film, Carrier bags)  
**PACKING** : 25 KG BAGS WITH WOODEN PALLETS

Physical	Unit	Min - Value	Max - Value
Melt Index (190°C/2.16kg)	g/10min	2.00	2.25
Density (at 23°C)	g/cm <sup>3</sup>	0.922	0.924
Moisture	Shape	Size	Color
< 0.01 %	Granules	3 - 4 mm	Natural

\*\* Not to be construed as specification limit. Actual material may vary from one lot to another.

## PICTURES:

