



LDPE

LDPE LH0075 (Bandar Imam Petrochemical Company) FILM GRADE

Applications:

- film & small bag

Typical data-LH0075

PROPERTY	TEST METHOD	UNIT	VALUE
MFI (190°C/2.16KG)	ASTM D-1238	gr/10 min	0.68-0.85
DENSITY	TSTM 209 B	gr/ml	0.917-0.922
Vicat SOFTENING Temp	ASTM D-1525	°C	93-97
Elongation @Break(MD)	ASTM D-882	%	300 min
Elongation @Break(TD)	ASTM D-882	%	450 min
tensile @Break (MD)	ASTM D-882	kg/cm2	170 min
HDT	ASTM D-648	°C	30-36
dart impact	ASTM D-1709	gr	120 min

SURIN