



Polymers



Chemical &
Aromatics



Fuel & Feeds
Stock

LDPE LH0075

FILM GRADE

Property	Test Method	Value	Unit
MFI (190°C/2.16KG)	ASTM D-1238	0.68-0.85	gr/10 min
DENSITY	TSTM 209 B	0.917-0.922	gr/ml
Vicat SOFTENING Temp	ASTM D-1525	93-97	°C
Elongation @Break(MD)	ASTM D-882	300 min	%
Elongation @Break(TD)	ASTM D-882	450 min	%
tensile @Break (MD)	ASTM D-882	170 min	kg/cm2
HDT	ASTM D-648	30-36	°C
Dart Impact	ASTM D-1709	120 min	gr

APPLICATION

film & small bag

TSTM= TOYO SODA STANDARD TESTMETHOD
HDT= HEAD DEFLECTION TEMPERATURE