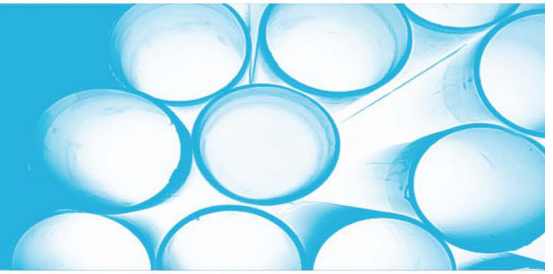




# MARPOL LL6F 818

Linear Low Density Polyethylene - Hexene



# PRODUCT DATA SHEET

PROPERTY	VALUE	ASTM
Melt Index (190°C/ 2.16kg) (g/10 min)	1.0	D 1238
Density (g/cm <sup>3</sup> )	0.918	D 792
Dart Drop Impact (g)	230	D 1709A
Tear Strength (g/mil.)	MD 410 TD 650	D 1922
Tensile Strength (psi)	MD 6400 TD 5500	D 882
Yield Strength (psi)	MD 1450 TD 1600	D 882
Elongation (%)	MD 540 TD 820	D 882
1% Secant Modulus (psi)	MD 24600 TD 29000	D 882
Haze (%)	12	D 1003
Gloss @ 45°	50	D 2457

**Additives:** No Slip, No Antiblock

**Recommended Applications:**

Premium trash bags, ice bags, and stretch wrap film

This information, to our knowledge, is believed to be correct. The use of this product in its actual conditions are beyond our control and satisfactory results for this product is the customer's sole responsibility.