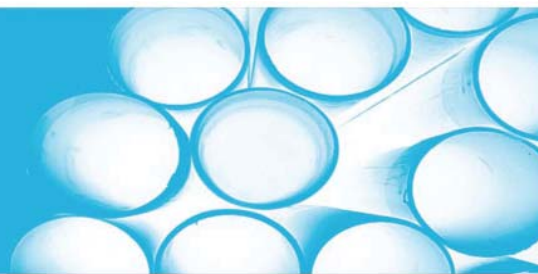




MARPOL LL4F 802-G

Linear Low Density Polyethylene - Butene
GRANULAR



PRODUCT DATA SHEET

PROPERTY		VALUE	ASTM
Melt Index (190°C/ 2.16kg) (g/10 min)		2.0	D 1238
Density (g/cm ³)		0.918	
Tensile Strength at Yield (psi)	MD	1200	D 882
	TD	1200	
Tensile Strength at Break (psi)	MD	5300	D 882
	TD	3800	
Elongation at Break (%)	MD	660	D 882
	TD	780	
Secant Modulus - 1 % Secant (psi)	MD	26000	D 882
	TD	28000	
Dart Drop Impact (g)		70	D 1709A
Elmendorf Tear Strength (g)	MD	120	D 1922
	TD	340	
Gloss (45°)		22	D 2457
Haze (%)		29	D 1003

Additives: None

Description: LLDPE butene resin designed for blown film processing and compounding

Recommended Applications

Agricultural film, bag in box, blown film, cast film, food packaging, form fill packaging, seal packaging, freezer film, garment film, general packaging, industrial packaging, industrial can liners, mulch film, produce bags, shopping bags, trash can liners, film master-batches and compounds

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.