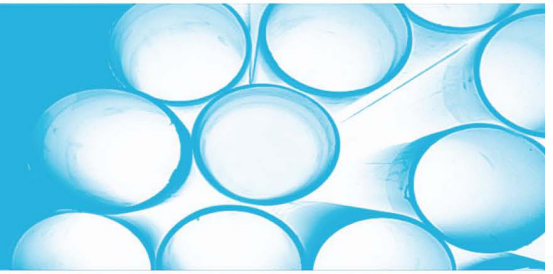




MARPOL

LL.B 1.0.921 SB

Linear Low Density Polyethylene - Butene



PRODUCT DATA SHEET

PROPERTY	VALUE	ASTM
Melt Index (g/10 min)	1.0	D 1238
Density (g/cm ³)	0.921	D 792
Dart Drop Impact, F50 (g)	110	D 1790A
Tear Strength (g)	MD 100 TD 400	D 1922
Tensile Strength (psi)	MD 6500 TD 4500	D 882
Yield Strength (psi)	MD 1400 TD 1600	D 882
Elongation (%)	MD 610 TD 870	D 882
1% Secant Modulus (psi)	MD 30500 TD 33000	D 882
Haze (%)	9	D 1003
Gloss @ 45°	57	D 2457

Additives: Slip 1500 / Antiblock 3500

Recommended Applications: General purpose packaging, liners, heavy duty sacks, bags-on-roll, produce bags, garment film, trash bags and bread bags.

This resin complies with FDA regulation 21 CFR 177.1520 (c) 3.1a, and may be used as articles or components of articles intended for packaging or holding food, except during cooking.

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.



MARCO POLO
INTERNATIONAL, INC.
Worldwide Distributors of Plastic Resins

532 Broadhollow Road Suite 135 Melville, NY 11747 Tel: 631-629-4520 Fax: 631-629-4519