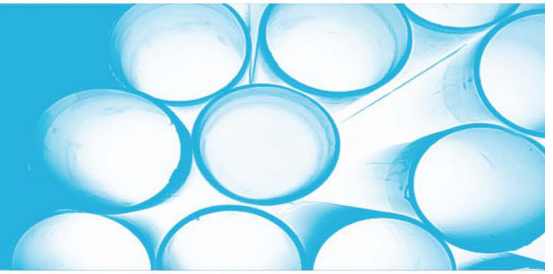




# MARPOL LL4F 809-HSB

Linear Low Density Polyethylene - Butene



# PRODUCT DATA SHEET

PROPERTY	VALUE	ASTM
Melt Index (190°C/ 2.16kg) (g/10 min)	.95	D 1238
Density (g/cc)	0.919	D 1505
Dart Impact (g/mil.)	75	D 1709
Tear Strength (g/mil.)	MD 110 TD 650	D 1922
Tensile Strength at Break (psi)	MD 4600 TD 3500	D 882
Elongation (%)	MD 540 TD 800	D 882
Gloss, 45°	25	D 523
Haze (%)	22	D 1003

**Additives:** High Slip and High Antiblock

**Description:** MARPOL® LL4F 809-HSB is a general-purpose film grade linear low density made using the BP Gas Phase Process™. The resin exhibits excellent toughness and strength when drawn down to thin gauges.

**Recommended Applications:** Blending resin, industrial packaging, co-extrusion, industrial liners, garment 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.