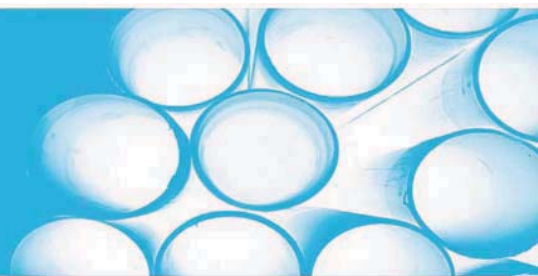




**MARPOL**  
**LDF 700-V**  
Low Density Polyethylene



**PRODUCT DATA SHEET**

PROPERTY		VALUE	ASTM
Melt Index (g/10min)		0.30	D 1238
Density (g/cm <sup>3</sup> )		0.926	--
Vinyl Acetate Content (%)		6.0	--
Haze (%)		6.1	D 1003
Gloss		66	D 2457
Secant Modulus (psi)	MD TD	18000 21000	D 882
Tensile Strength at Break (psi)	MD TD	4700 4600	D 882
Elongation at Break (%)	MD TD	300 620	D 882
Elmendorf Tear Strength (g)	MD TD	130 100	D 1922
Dart Drop Impact (g)		490	D 1709A

MARPOL® LDF 700-V is a fractional melt index, copolymer film resin. It has excellent impact strength, tensile properties, and heat sealability.

**Recommended Applications**

Agricultural film, batch inclusion bags, co-extrusion films, construction film, freezer film, form fill and seal packaging, heavy duty bags, ice bags, poultry and produce bags

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.