

# IMG LDPE 510



## DATA SHEET

PROPERTY	VALUE	ASTM
Melt Index	7.0	D 1238
Density (g/cm <sup>3</sup> )	0.919	D 1505
Dart Drop Impact F50 (g)	85- 99	D 1709
Ultimate Tensile (psi)	MD 3000- 3400 TD 2000- 2400	D 882
Ultimate Elongation (%)	MD 250 TD 560- 650	D 882
1% Secant Modulus (psi)	MD 20000 TD 22000	D 882

Additives: High Slip and High Antiblock

MARPOL® LDF 770-SB is a high melt index resin suggested for garment films, laundry and dry cleaning bags, or other applications requiring excellent draw down. This resin is an excellent choice for PE foam applications.

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.

