



**MARPOL**  
**LDF 720-SB**  
Low Density Polyethylene



**PRODUCT DATA SHEET**

PROPERTY	VALUE	ASTM
<b>Melt Index</b>	<b>2.0</b>	<b>D 1238</b>
<b>Density (g/cm<sup>3</sup>)</b>	<b>0.921</b>	<b>D 1505</b>
<b>Dart Drop Impact (g)</b>	<b>55-100</b>	<b>D 1709</b>
<b>Tensile Strength at Yield (psi)</b>	MD 1500- 3400 TD 1450- 1700	<b>D 882</b>
<b>Elongation at Break (%)</b>	MD 250 TD 500- 750	<b>D 882</b>
<b>1% Secant Modulus at Yield (psi)</b>	MD 27000- 31000 TD 31900- 35000	<b>D 882</b>
<b>Haze (%)</b>	<b>5.5 - 8.8</b>	<b>D 1003</b>

Additives: Medium Slip and Medium Antiblock

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.