



**MARPOL**  
**LDC 760**  
Low Density Polyethylene



**PRODUCT DATA SHEET**

PROPERTY	VALUE	ASTM
Melt Index (g/10 min)	5.7	D 1238
Density (g/cm <sup>3</sup> )	0.921	D 1505
Tensile Strength (psi)	1500	D 638
Elongation (%)	475	D 638
Tensile Modulus (psi)	20000	D 1709

MARPOL® LDC 760 is a low density polyethylene resin recommended for use in the boardstock coating industry. It has a low neck-in, good heat sealing properties and excellent drawdown.

**Recommended Applications:**  
Folded cartons, cups and flexible packaging

**Processing:**  
Recommended melt temperatures of 575°F - 625°F

MARPOL® LDC 760 meets the requirements of the Food and Drug Administration, regulations 21 CFR 177.1520 and 21 CFR 176.170.

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.