



**MARPOL**  
**LDC 712**  
Low Density Polyethylene



**PRODUCT DATA SHEET**

PROPERTY	VALUE	ASTM
Melt Index, 190°C/2.16kg (g/10 min)	12	D 1238
Density (g/cm <sup>3</sup> )	0.915	
Peak Melting Temperature (°F)	219	
Vicat Softening Temperature (°F)	183	D 1525
Draw Down @ 35 rpm (m/min)	240	

**Description**

MARPOL® LDC 712 is a low density polyethylene extrusion grade resin. It is specifically designed for high speed, lightweight extrusion coating applications. It offers high speed processability, good heat sealing properties and great coating on non-woven substrates.

**Recommended Applications**

Coextrusion coating, heat sealing, document plastification, food packaging, extrusion lamination, extrusion coating, high speed coatings, thin weight coatings, non-woven coating and thermal lamination.

**Additives**

No Slip, No 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.