



**MARPOL**  
**EVA 602**  
Ethylene Vinyl Acetate



# PRODUCT DATA SHEET

PROPERTY	VALUE	ASTM
Melt Index, 190°C/ 2.16kg (g/10 min)	2.0	D 1238
Vinyl Acetate Content (%)	5.5	
Density (g/cm <sup>3</sup> )	.925	
Peak Melting Temperature (°F)	216	
Tensile Strength at Break (psi)	MD 3600 TD 3500	D 882
Elongation at Break (%)	MD 190 TD 590	D 882
1% Secant Modulus (psi)	MD 18000 TD 21000	D 882
Dart Drop Impact (g)	170	D 1709A
Elmendorf Tear Strength (g)	MD 160 TD 80	D 1922
Gloss (45°)	74	D 2457
Haze (%)	5	D 1003

MARPOL® EVA 602 is a high clarity vinyl acetate copolymer film resin with excellent impact strength and heat sealability.

**Recommended Applications:** Films for produce, poultry, freezer and rice bags. Also suitable for foams, form fill, seal packaging and lamination films.

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.