



**MARPOL**  
**EVA 802**  
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 (%)	8.7	
Density (g/cm <sup>3</sup> )	.930	D 1505
Vicat Softening Point (°F)	178	D 1525
Tensile Strength at Break (psi)	MD 4400 TD 4000	D 882
Elongation at Break (%)	MD 330 TD 660	D 882
1% Secant Modulus (psi)	MD 16000 TD 17000	D 882
Dart Drop Impact (g)	250	D 1709A
Elmendorf Tear Strength (g)	150	D 1922
Gloss (45°)	88	D 2457
Haze (%)	1.5	D 1003

MARPOL® EVA 802 is an 8.7% vinyl acetate copolymer film resin with excellent impact strength and heat sealability.

**Recommended Applications:** Films for meat packaging and primal meat bags

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.