# ASI POLYETHYLENE EVA

### Polyethylene

A. Schulman Inc.

#### Message:

EVA is a general purpose-molding grade having a nominal 10% VA content. Typical properties are summarized below which were obtained from injection molded specimens tested under accepted laboratory conditions and procedures.

General Information	
Features	General Purpose
Uses	General Purpose
Processing Method	Compounding
	Injection Molding
	Multi Injection Molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.930	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/2.1	16		
kg)	10	g/10 min	ASTM D1238
Vinyl Acetate Content	10.0	wt%	
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	11.7	MPa	ASTM D638
Tensile Elongation (Break)	700	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	79.4	°C	ASTM D1525

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#### Recommended distributors for this material

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