

ExxonMobil Escorene® MV-02528 EVA Copolymer, Adhesive and Sealant Grade (discontinued **)

Category : Polymer , Thermoplastic , Ethylene Vinyl Acetate , Ethylene Vinyl Acetate Copolymer (EVA), Adhesive/Sealant Grade

Material Notes:

Data provided by the manufacturer, Exxon Chemical. A 27.5% vinyl acetate copolymer. Applications: Hot melt adhesives; Wax blends; Industrial sealants.

Order this product through the following link:

http://www.lookpolymers.com/polymer_ExxonMobil-Escorene-MV-02528-EVA-Copolymer-Adhesive-and-Sealant-Grade-nbspdiscontinued.php

Physical Properties	Metric	English	Comments
Density	0.937 g/cc	0.0339 lb/in ³	Exxon Method
Apparent Bulk Density	0.449 g/cc	0.0162 lb/in ³	ASTM D1895 (B)
Viscosity	3100 cP @Temperature 190 °C	3100 cP @Temperature 374 °F	melt viscosity; ASTM D-3236

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	48	48	ASTM D2240
Tensile Strength, Ultimate	9.80 MPa	1420 psi	ASTM D638
Elongation at Break	100 %	100 %	ASTM D638
Flexural Modulus	0.00440 GPa	0.638 ksi	1% Secant, ASTM D790

Thermal Properties	Metric	English	Comments
Melting Point	62.0 °C	144 °F	Exxon Method
Vicat Softening Point	76.0 °C	169 °F	Softening Point, R&B; ASTM E-28

Optical Properties	Metric	English	Comments
Refractive Index	1.483	1.483	Exxon Method

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