

## ExxonMobil Escorene® LD-770 Very High Flow EVA Resin for Specialty Applications (discontinued \*\*)

Category : Polymer , Thermoplastic , Ethylene Vinyl Acetate , Ethylene Vinyl Acetate; Molded/Extruded

### Material Notes:

Data provided by the manufacturer, Exxon Chemical. A relatively low viscosity ethylene vinyl acetate copolymer specifically tailored for enhanced modulus/tensile performance, at the same viscosity of similar materials. Applications: Compound viscosity modifier; High flow applications.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_ExxonMobil-Escorene-LD-770-Very-High-Flow-EVA-Resin-for-Specialty-Applications-nbspdiscontinued-.php](http://www.lookpolymers.com/polymer_ExxonMobil-Escorene-LD-770-Very-High-Flow-EVA-Resin-for-Specialty-Applications-nbspdiscontinued-.php)

Physical Properties	Metric	English	Comments
Density	0.951 g/cc	0.0344 lb/in <sup>3</sup>	Exxon Method
Apparent Bulk Density	0.577 g/cc	0.0208 lb/in <sup>3</sup>	ASTM D1895 (B)
Viscosity	9300 cP @Temperature 190 °C	9300 cP @Temperature 374 °F	melt viscosity; ASTM D-3236
Melt Flow	800 g/10 min	800 g/10 min	Exxon Method

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	2.00 MPa	290 psi	ASTM D638
Elongation at Break	340 %	340 %	ASTM D638

Thermal Properties	Metric	English	Comments
Melting Point	70.0 °C	158 °F	Exxon Method
Vicat Softening Point	87.0 °C	189 °F	Softening Point, R&B; ASTM E-28

## Contact Songhan Plastic Technology Co.,Ltd.

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