

ExxonMobil Escorene® UL 7710 Adhesive Application Resin

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

Material Notes:

Escorene Ultra UL 7710 is a very high flow, 26.7% vinyl acetate copolymer that has very good compatibility with hydrocarbon and natural tackifiers and most waxes. It is suitable for making hot melt adhesives, sealants and wax blends. Availability: Asia Pacific, Latin America, North America and South America Additive: Antiblock: NoSlip: NoThermal Stabilizer: Yes Applications: Adhesives and Sealants Hot Melt Adhesives Industrial Sealants Wax Blends Information provided by ExxonMobil Chemical

Order this product through the following link:

http://www.lookpolymers.com/polymer_ExxonMobil-Escorene-UL-7710-Adhesive-Application-Resin.php

Physical Properties	Metric	English	Comments
Density	0.941 g/cc	0.0340 lb/in ³	ExxonMobil Method
Vinyl Acetate Content	26.7 %	26.7 %	ExxonMobil Method
Melt Flow	420 g/10 min @Load 2.16 kg, Temperature 190 °C	420 g/10 min @Load 4.76 lb, Temperature 374 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	60	60	15s; ASTM D2240
Tensile Strength at Break	1.59 MPa	230 psi	ASTM D638
Elongation at Break	500 %	500 %	ASTM D638
Flexural Modulus	0.0131 GPa	1.90 ksi	1% secant; ASTM D790

Thermal Properties	Metric	English	Comments
Melting Point	62.2 °C	144 °F	Peak Melting Temperature; ExxonMobil Method

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