

ExxonMobil Escorene® UL 7510 Adhesive Application Resin

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

Material Notes:

Escorene Ultra UL 7510 is a very high flow, 18.7% vinyl acetate copolymer that has very good compatibility with hydrocarbon 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 SealantsHot Melt AdhesivesIndustrial SealantsWax Blends Information provided by ExxonMobil Chemical

Order this product through the following link:

http://www.lookpolymers.com/polymer_ExxonMobil-Escorene-UL-7510-Adhesive-Application-Resin.php

Physical Properties	Metric	English	Comments
Density	0.933 g/cc	0.0337 lb/in ³	ExxonMobil Method
Vinyl Acetate Content	18.7 %	18.7 %	ExxonMobil Method
Melt Flow	500 g/10 min @Load 2.16 kg, Temperature 190 °C	500 g/10 min @Load 4.76 lb, Temperature 374 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	75	75	15s; ASTM D2240
Hardness, Shore D	23	23	15s; ASTM D2240
Tensile Strength at Break	2.90 MPa	420 psi	ASTM D638
Elongation at Break	330 %	330 %	ASTM D638
Flexural Modulus	0.0372 GPa	5.40 ksi	1% secant; ASTM D790

Thermal Properties	Metric	English	Comments
Melting Point	77.8 °C	172 °F	Peak Melting Temperature; ExxonMobil Method

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China