

Escorene™ Ultra UL 7710 Series

Ethylene Vinyl Acetate Copolymer Resin

ExxonMobil Chemical

Message:

Escorene Ultra UL 7710 is a high-fluidity copolymer containing 26.7% vinyl acetate, which is well compatible with hydrocarbon tackifiers and most waxes. It is suitable for manufacturing hot melt adhesives, sealants and mixed waxes. The additives contained in UL 7710E can improve the fluidity and operability of particles.

General Information			
Additive	UL 7710E: heat stabilizer		
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Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Density	0.941	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	420	g/10 min	ASTM D1238
Vinyl Acetate Content	26.7	wt%	ExxonMobil Method
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	60		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	1.59	MPa	ASTM D638
Tensile Elongation (Break)	500	%	ASTM D638
Flexural Modulus - 1% Secant	13.0	MPa	ASTM D790
Legal statement			

本产品不宜在医疗应用中使用,亦不应在任何此类应用中使用有关潜在食品接触应用合规信息(例如:FDA,EU,HPFB),请与埃克森美孚化工客户服务代表联系.

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