

Escorene™ Ultra UL 7720

Ethylene Vinyl Acetate Copolymer Resin

ExxonMobil Chemical

Message:

Escorene Ultra UL 7720 is a high-fluidity copolymer containing 27.6% vinyl acetate, which is well compatible with hydrocarbon tackifiers and most waxes. It is suitable for manufacturing hot melt adhesives, sealants and mixed waxes.

General Information			
Additive	heat stabilizer		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Density	0.946	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	150	g/10 min	ASTM D1238
Vinyl Acetate Content	27.6	wt%	ExxonMobil Method
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A, 15 seconds	72		ASTM D2240
Shaw D, 15 seconds	16		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	2.07	MPa	ASTM D638
Tensile Elongation (Break)	640	%	ASTM D638
Flexural Modulus - 1% Secant	13.1	MPa	ASTM D790
Legal statement			

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.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

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