Escorene[™] Ultra UL 04331EL

Ethylene Vinyl Acetate Copolymer Resin

ExxonMobil Chemical

Message:

UL 04331EL is an HEVA brand, especially designed for photovoltaic cells and packaging applications that require a good balance between viscosity and friction coefficient. It has excellent light transmission performance. The additives contained in UL 04331EL can improve the fluidity and operability of particles.

General Information			
Physical	Nominal Value	Unit	Test Method
Vinyl Acetate Content	31.4	wt%	ExxonMobil Method
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A, 15 seconds	66		ASTM D2240
Shaw D, 15 seconds	13		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	8.00	MPa	ASTM D638
Tensile Strength (Break)	6.00	MPa	ASTM D638
Tensile Elongation (Break)	900	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	34.0	°C	ASTM D1525
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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