

ExxonMobil™ EVA 2326.12

(Legacy name: Escorene™ Ultra UL 7765) Ethylene Vinyl Acetate Copolymer

Product Description

ExxonMobil™ EVA 2326.12 is a high viscosity, 26.2% VA copolymer that has very good flexibility and low temperature toughness. It has good compatibility with both hydrocarbon and natural tackifiers and most waxes, and is suitable for making hot melt adhesives, sealants and wax blends. The resin accepts high filler level and is therefore suitable for W&C applications, in particular for halogen free, flame retardant compounds.

General						
Availability ¹	 Asia Pacific 		 Latin America 	 North America 		
Additive	 Antiblock: No 		 Slip: No 		 Thermal Stabilizer: Yes 	
Applications	Adhesives and SealantsBonding Adhesives		Hot Melt AdhesivesIndustrial Sealants	Wax BlendsWire and Cable Compound		
Form(s)	 Pellets 					
Revision Date	• 06/11/2020					
Resin Properties	Typical Value	(English)	Typical Value	(SI)	Test Based On	
Density	0.950	g/cm³	0.950	g/cm³	ASTM D1505	
Melt Index (190°C/2.16 kg)	2.3	g/10 min	2.3	g/10 min	ASTM D1238	
Vinyl Acetate Content	26.2	wt%	26.2	wt%	ExxonMobil Method	
Peak Melting Temperature	167	°F	75	°C	ExxonMobil Method	
Thermal	Typical Value	(English)	Typical Value	(SI)	Test Based On	
Vicat Softening Temperature	153	°F	67.0	°C	ExxonMobil Method	
Molded Properties	Typical Value	(English)	Typical Value	(SI)	Test Based On	
Tensile Strength at Break	> 1600	psi	>11	MPa	ExxonMobil Method	
Elongation at Break	> 800	%	> 800	%	ExxonMobil Method	
Flexural Modulus - 1% Secant	4800	psi	33	MPa	ExxonMobil Method	
Durometer Hardness					ExxonMobil	
Shore A, 15 sec	84		84		Method	
Shore D, 15 sec	29		29			

Legal Statement

Contact your ExxonMobil Chemical Customer Service Representative for potential food contact application compliance (e.g. FDA, EU, HPFB).

This product is not intended for use in medical applications and should not be used in any such applications.

Processing Statement

All physical properties were measured on compression molded specimens.

Notes

Typical properties: these are not to be construed as specifications.

Effective Date: 06/11/2020 ExxonMobil Page: 1 of 2

¹ Product may not be available in one or more countries in the identified Availability regions. Please contact your Sales Representative for complete Country Availability.

E‰onMobil

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For additional technical, sales and order assistance: www.exxonmobilchemical.com/ContactUs

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