MARPOL® EVA 28420

Ethylene Vinyl Acetate Copolymer

Marco Polo International, Inc.

Message:

MARPOL® EVA 28420 is a high flow Vinyl Acetate copolymer that has excellent compatibility with hydrocarbons, most waxes, and natural tackifiers. It is designed for making hot melt adhesives, sealants and wax blends.

General Information			
Features	High Flow		
Uses	Adhesives		
	Sealants		
Physical	Nominal Value	Unit	Test Method
Density	0.941	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.1 kg)	420	g/10 min	ASTM D1238
Vinyl Acetate Content	27.6	wt%	
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	60		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	1.38	MPa	ASTM D638
Tensile Elongation (Break)	500	%	ASTM D638
Flexural Modulus - 1% Secant	13.1	MPa	ASTM D790

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