Toler EVA 4440

Ethylene Vinyl Acetate Copolymer

Toler Chemical, Inc

Message:

Toler EVA 4440 is an Ethylene Vinyl Acetate Copolymer (EVA) product. It is available in North America. Applications of Toler EVA 4440 include adhesives/tapes and coating applications. Primary characteristic: good sealability.

General Information			
Features	Good Heat Seal		
Uses	Adhesives		
	Coating Applications		
Physical	Nominal Value	Unit	Test Method
Density	0.965	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR)	52	g/10 min	ASTM D1238
Vinyl Acetate Content	40.0	wt%	
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	40		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	3.10	MPa	ASTM D638
Tensile Strength (Break)	5.17 to 6.21	MPa	ASTM D638
Tensile Elongation (Break)	1000 to 1300	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Ring and Ball Softening Point	104	°C	ASTM E28

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Recommended distributors for this material

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