SEETEC EVA VS430

Ethylene Vinyl Acetate Copolymer Lotte Chemical Corporation

Message:

SEETEC VS430 resin is produced by ExxonMobil Chemical's autoclave process technology. SEETEC VS430 resin, with 19% VA content, is an excellent raw material in the application of foam.

General Information			
Uses	Adhesives		
	Footwear		
	Hose		
	Wheels		
RoHS Compliance	RoHS Compliant		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.939	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16			
kg)	2.5	g/10 min	ASTM D1238
Vinyl Acetate Content	19.0	wt%	Internal Method
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	38		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	13.7	MPa	ASTM D638
Tensile Elongation (Break)	670	%	ASTM D638
Flexural Modulus - 2% Secant	29.4	MPa	ASTM D790
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	64.0	°C	ASTM D1525
Melting Temperature	84.0	°C	Internal Method

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Recommended distributors for this material

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