REXtac® APAO E-100

Polyalphaolefin

Huntsman Corporation

Message:

Modified Butene-1 copolymer

General Information			
Features	Copolymer		
	amorphous		
	Medium viscosity		
Uses	Adhesive		
Agency Ratings	FDA 21 CFR 175.105		
RoHS Compliance	Contact manufacturer		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.880	g/cm³	ASTM D792
Fill Analysis	Nominal Value	Unit	
Melt Density (190°C)	0.760	g/cm³	
Additional Information			

Melt Viscosity, ASTM D3236, 275°F: 10500 cpsMelt Viscosity, ASTM D3236, 300°F: 6500 cpsMelt Viscosity, ASTM D3236, 325°F: 4200 cpsMelt Viscosity, ASTM D3236, 350°F: 3000 cpsMelt Viscosity, ASTM D3236, 375°F: 2000 cpsNeedle Penetration, ASTM D1321, 25°C: 2.0 mmSoftening Point by Ring and Ball, ASTM E28: 230°FOpen Time, Kraft/Kraft, Huntsman Method, 25°C: 300 secondsFlashpoint, COC, ASTM D93: >425°F

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