REXtac® APAO RT 1330

Polyalphaolefin

Huntsman Corporation

Message:

REXtac® APAO RT 1330 is a poly α -olefin (PAO) product. It is available in North America. REXtac® APAO RT 1330 applications include food contact applications and coating applications. The main characteristics are: copolymer.

General Information			
Features	Copolymer		
Uses	Laminate		
Agency Ratings	FDA 21 CFR 175.105		
RoHS Compliance	Contact manufacturer		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.858	g/cm³	ASTM D792
Thermal	Nominal Value	Unit	Test Method
Glass Transition Temperature	-28.9	°C	DSC
Fill Analysis	Nominal Value	Unit	
Melt Density (191°C)	0.740	g/cm³	

Melt Viscosity, ASTM D3236, 300°F: 16200 cpsMelt Viscosity, ASTM D3236, 325°F: 5500 cpsMelt Viscosity, ASTM D3236, 350°F: 4000 cpsMelt Viscosity, ASTM D3236, 375°F: 3000 cpsMelt Viscosity, ASTM D3236, 400°F: 2200 cpsNeedle Penetration, ASTM D1321, 25°C: 2.0 mmSoftening Point by Ring and Ball, ASTM E28: 285°FFlashpoint, COC, ASTM D93: >450°FOpen Time, Kraft/Kraft, 25°C, Huntsman Method: 20 seconds

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