REXtac® APAO RT 3330

Polyalphaolefin

Huntsman Corporation

Message:

Ethylene copolymer

General Information			
Features	Copolymer		
	Good flexibility		
	amorphous		
Agency Ratings	FDA 21 CFR 175.105		
RoHS Compliance	Contact manufacturer		
Forms	Blank		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.860	g/cm³	ASTM D792
Thermal	Nominal Value	Unit	Test Method
Glass Transition Temperature	-29.0	°C	DSC
Fill Analysis	Nominal Value	Unit	
Melt Density (190°C)	0.740	g/cm³	
Additional Information			

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°FFlexibility Failure Temp., 0.125" plaque thickness, 0.50" bend radius, Huntsman Method: -20°FFlashpoint, COC, ASTM D93: >450°F

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533 Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

