

REXtac® APAO RT 2880

Polyalphaolefin

Huntsman Corporation

Message:

Butene-1 copolymer

General Information			
Features	High tensile strength		
	Copolymer		
	amorphous		
Uses	Sealant		
	Adhesive		
Agency Ratings	FDA 21 CFR 175.105		
RoHS Compliance	Contact manufacturer		
Forms	Particle		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (23°C)	3.00	MPa	ASTM D638
Tensile Elongation (Break, 23°C)	400	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Glass Transition Temperature	-35.0	°C	DSC
Additional Information			

Melt Viscosity, ASTM D3236, 375°F: 8000 cpsNeedle Penetration, ASTM D1321, 25°C: 0.8 mmSoftening Point by Ring and Ball, ASTM E28: 210°FOpen Time, Kraft/Kraft, 25°C, Huntsman Method: >240 secondsFlashpoint, COC, ASTM D93: >450°F

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