



VANZAN®
Xanthan Gum

September 27, 2017

RTV Product Code: 70500

Composition: Xanthan gum

Physical State: White to cream-colored free flowing powder

	<u>SPECIFICATION</u>	<u>TEST METHOD</u>
*Ash Content	6.5 - 16.0%	T-1048
*Fineness through		T-1053
60 mesh (0.250 mm)	100%	
80 mesh (0.180 mm)	95% minimum	
*Loss on Drying	15.0% maximum	T-1050
*pH of a 1% Solution	5.5 - 8.5	T-850
*Viscosity, Brookfield	1400-1600 mPa.s	T-831
#3 Spindle, 60 rpm at 25°C, 1% Vanzan, a 1% KCl solution		

*Certified Property

Uses – Multipurpose thickener and viscosifier for industrial systems; emulsion and suspension stabilizer.

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