

Guar Gum Powder Technical (Industrial) Grade

<i>Product Code</i>	<i>Description</i>
<i>IHC-Guar 3000</i>	Viscosity 3000 Cps Min.
<i>IHC-Guar 3500</i>	Viscosity 3500 Cps Min.
<i>IHC-Guar 4000</i>	Viscosity 4000 Cps Min.
<i>IHC-Guar 4500</i>	Viscosity 4500 Cps Min.
<i>IHC-Guar 5000</i>	Viscosity 5000 Cps Min.
<i>IHC-Guar 5500</i>	Viscosity 5500 Cps Min.
<i>IHC-Guar 6000</i>	Viscosity 6000 Cps Min.
<i>IHC-Guar 6500</i>	Viscosity 6500 Cps Min.
<i>IHC-Guar 7000</i>	Viscosity 7000 Cps Min.
<i>IHC-Guar 7500</i>	Viscosity 7500 Cps Min.

<i>Gross Description</i>	
Appearance	White - Creamish Powder
Odour And Taste	Neutral, Characteristic

<i>Physical , Biochemical , Microbiologic Parameters</i>		
Parameter	Specification	Application & Uses
Moisture Content	12% Max.	Textile printing (Thickening agent for dyes) Paper (increase strength and decrease porosity) Tobacco (binding and Strengthening) , Photography (Gelling and Hardening) Cosmetics & medicines (as binder and thickener)
pH	6.5 – 7.2	
Particle Size (200 Mesh)	99% Min. passing	
Viscosity (2 Hrs.)	3500 – 7500 Cps	
Viscosity (24 Hrs.)	3500 – 7500 Cps	
Ash Content	2% Max.	
Acid Insoluble Matter	1.5% Max.	
Protein	7% Max.	
Fiber	1% Max.	

<i>Specification Packing & Storage</i>	
<i>Packing</i>	25 Kg, Paper Laminated HDEP Bags, with PP liner, 900 Kg Big bags
<i>Shelf Life</i>	2 Years After Manufacturing Date, Under Recommended Conditions
<i>Storage</i>	Cold And Dry Conditions, Sealed Packaging, At 15-28°C, Max. 65% RH