



Guar Gum Powder Fast Hydrating Grade

Product Code	Description
IHC-Guar 40-45	Viscosity 40 Fann at 3 Min, 45 Fann at 60 Min
IHC-Guar 38-43	Viscosity 38 Fann at 3 Min, 43 Fann at 60 Min
IHC-Guar 35-40	Viscosity 35 Fann at 3 Min, 40 Fann at 60 Min
IHC-Guar 30-35	Viscosity 30 Fann at 3 Min, 35 Fann at 60 Min

Gross Description	
Appearance	White - Creamish Powder
Odour And Taste	Neutral, Characteristic

Physical , Biochemical , Microbiologic Parameters				
Parameter	Specification			Application & Uses Oil drilling (well stimulant and fraction reducer), Explosives (Gelling agent), Coal Mining (fraction reducer, binding) Mining(increased yield, filter aid)
Viscosity (3 min.)	40 cPas	35 cPas	30 cPas	
Viscosity (60 min.)	45 cPas	40 cPas	35 cPas	
Moisture Content	8% Max.			
pH	6.5 – 7.2			
Particle Size (200 Mesh)	99% Min. passing			
Ash Content	1.5% Max.			
Acid Insoluble	1.5% Max.			

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