

Guar Gum Powder MG150F Specification Sheet

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Brand Name: MG	CAS# 9000-30-0
Product ID: 150	
MG 150 is a coarse white to pale yellow powder having high viscosity, used in various applications where relatively faster dispersibility and high viscosity is desired. This product attains a cold water viscosity of 4500-5500 cps after hydrating for 24 hrs. Product Specification ensured by MG Ingredients are enlisted below:	
CHEMICAL ANALYSIS:	
MOISTURE PROTEIN ASH AIR FAT GUM CONTENT pH	12.00% Max 5.00% Max 1.00% Max 5.00% Max 1.00% Max 80.00% Min 5.50-6.50
GRANULATION:	
On 40 mesh Through 100 mesh THROUGH 200 #	Nil 80% Min. 20% Max
VISCOSITY:	
Cold Viscosity, 1% Solution, Brookfield Viscometer, Spindle # 4 @ 20 RPM @ 25° C :	
After 24 Hours	4500-5500 cps
MICROBIOLOGICAL:	
APC/gm YEAST & MOULDS/gm COLIFORM/gm E.COLI/10 gm SALMONELLA/20 gm	5000 Max. 1000 Max. NIL/ABSENT NEGATIVE NEGATIVE