



INDUSTRIAL GRADE GUAR GUM POWDER

Product Id: SA – I-600

SA – I-600 is a fine white to pale yellow powder having high viscosity. This product attains a cold water viscosity of 6000 CPS after hydrating for 2 Hrs. Product Specification ensured by Shreeji Agro is as follows:

Application:

Oil & Gas Well Drilling, Mining, Coal Mining, and Synthetic Resin Formation.

Chemical Analysis:

| | |
|--------------|--------------|
| MOISTURE | 12% Maximum |
| PROTEIN | 5% Maximum |
| ASH | 1% Maximum |
| AIR | 3% Maximum |
| FAT | 0.5% Maximum |
| GUM CONTENT | 80% Minimum |
| pH | 5.5 - 7.5 |
| Lead | 3 ppm Max. |
| Arsenic | 3 ppm Max. |
| Heavy Metals | 20 ppm Max. |

Granulation:

| | |
|------------------|-------------|
| ON 40 mesh | NIL |
| ON 100 mesh | TRACES |
| THROUGH 200 mesh | 95% Maximum |

Viscosity:

COLD VISCOSITY, 1% SOL., TAKEN BY (BROOKFIELD VISCOMETER DV2T), SP. NO-4 / 20 RPM AT 25°C After 2 Hours 6000 CPS Minimum

Packing:

25 Kg / 50 LBS, Multiwall Paper Bag with inside Polyliner / Laminated / or 500 Kg/ 1000 Kg Jumbo Bags or As per Buyer's Requirement.

Remarks:

All Results Indicates the Limits of Products to be used in Industrial Grade.
Extra Certificate can be furnished on Request of Buyer.