

## Product Data Sheet

**Products** : Guar Gum Powder 200 mesh 3000-3500 cps.

**Grade** : Food

**Physical Analysis**

**Appearance** : Fine Powder

**Colour** : Off White

**Organoleptic** : Odourless, Free Flowing

**Particle Distribution**

**60 #** : Nil

**100 #** : 0.40

**200 #** : 2.15

**Thru 200 #** : 97.45

**Chemical Properties**

**Moisture %** : 8.60

**Ash %** : 1.00

**Acid Insoluble %** : 2.30

**Protein%** : 4.30

**Gum Content, %** : 83.80

**Starch** : Nil

**Viscosity** : 1% Solution Brookfield RVT 3/10 RPM, 25°C.

**10 Min** : 2650 cps

**30 Min** : 3000 cps

**2 hr.** : 3450 cps

**24 hr.** : 3500 cps

**2hr./pH** : 6.42

**Microbiological**

**Total Plate Count** : 560 per gm

**Yeast & Moulds** : 220 per gm

**Salmonella** : Negative

**Coliform** : Negative

**E.coli** : Negative

**Heavy Metals**

**Arsenic as As** : N.D (Not Detected)

**Lead as Pb** : 1.44 mg / Kg