

SPECIFICATIONS - TG-GA260
 (High Yield Guar Gum powder CAS No - 9000-30-0)

Fast Hydration and Hydration acceleration rate, slurriable guar as gelling agent/viscosifier for oil field applications

Property	Specification
Appearance	Creamish to Off White Powder
Moisture, %	6-7 %
Particle Size Through 100 Through 200	100 % 99 %
pH (In 1 % solu.)	6.5 - 8.0
Ash %	1 - 3 %
Acid Insoluble Residue (AIR)	1 - 2 %
Brookfield Viscosity *	7000 ± 100 cps
FANN35 Viscosity ** 3 minutes 60 minutes	35.0 cps 40.0 cps

* Brookfield at 20 RPM, 25°C 1 % wt/vol, stirring at 1500 rpm in 2 Hrs

** Fann35 Viscosity at 25°C (4.8 gm powder in 1 Lt. of 2 % KCL sol. in Warning blender at 1500 rpm for 3 min. measuring on Fan 35 viscometer at 300 RPM)