

Specification Sheet

Bentonite API Grade Oil Drilling

TECHNICAL DATA

Appearance	Tan powder
Туре	Sodium Bentonite
Moisture	10.0% Max

API 13 A SECTION - 9

Parameters	API 13 A SECTION-9
Viscometer dial reading at 600 rpm	30 min
Yield Points / Viscosity (YP/PV Ratio)	3 max.
API Fluid Loss	15 ml max
Residue > 75 µm	4% max

RECOMMENDED TREATMENT

- Add API Bentonite in concentrations of 0-25 lb/bbl (0-70 kg/m³) to any active system.
- Mix slowly through a jet mixer or sift slowly into the vortex of a high-speed stirrer.

PACKAGE

- 25kg bags,
- 1 MT jumbo bags or according to customer's requirement.

STORAGE

- Keep container closed. Keep away from heat, sparks and flames.
- Avoid high-intensity extreme pressure and prolonged exposure to strong sunlight.

Safety Handling:

- Non toxic, Non combustible.
- Use dust mask during usage.
- Keep in dry and sheltered place.

REF: NG/SSD/698/19