PVS Global Trade Private Limited



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BENTONITE[API 13A section 9]

- BENTONITE API 13A is a pure Sodium based Bentonite. It is processed from selected ore with high montmorollinite content.
- BENTONITE API 13A contains more than 85% smeclite, the active clay content as determined by colloid and x-ray diffraction.
- BENTONITE API 13A is used as a viscosifier and fluid loss reducing agent. It is most effective in fresh water. Prehydrated BENTONITE API 13A can be used in brakish and salt water.
- Typical performance of BENTONITE API 13A when tested as per API 13A section 9 is as follows :

Properties	Specifications
Viscometer Dial reading at 600rpm	32-40
Yield point/plastic viscosity ratio	2-3
Failtrate volumer (in cc)	13.5-15.0
Moisture %	9.5-10.0%
Residue greater than 75 micron	1.0-3.0%
(200 mesh) wer analysis	

Packing

25 kgs	HDPE bags
50 kgs	HDPE bags
1000/1200/1300/1400 kgs	Jumbo bags

Environment

BENTONITE API 13A does not contain any fermentable product and is environmentally acceptable.