



THIN-TEX[®]

DESCRIPTION

Thin-TEX[®] is a chrome free, deflocculant and general fluid conditioner. Thin-TEX[®] does not require the addition of Caustic Soda or other alkaline material for activation and functions best in the pH range of 7.0 to 9.0. Thin-TEX[®] is a modified organic lignin coupled with a synthetic co-polymer that will function within a broad range of drilling fluids.

PROPERTIES

Physical		Chemical	
Appearance:	Brown powder free-flowing	Type:	Modified Lignin and salt of Acrylic Co-Polymer
Bulk Density:	Not determined	Solubility:	Soluble (water)
Moisture Content:	Not determined	pH:	Not available
Flash Point:	Not determined	Microtox:	>91 @ (2.85 kg/m ³)

APPLICATION

Thin-TEX[®] functions effectively at low concentrations to control rheology and gel strengths in water base systems. Thin-TEX[®] works particular well in high solids muds, bicarbonate, sulphate and calcium contaminated muds and high temperature environments exceeding 125°C. Time and temperature will continue to improve the performance of Thin-TEX[®]. Alkalinity beyond the range of 7.0 to 9.0 is not required.

The concentration range for the use of Thin-TEX[®] will vary from 0.75 kg/m³ to 6.0 kg/m³ depending on the fluid make up, solids content, temperature and degree of contamination.

MIXING AND HANDLING

Thin-TEX[®] can be added through the mud hopper or a chemical barrel. When adding Thin-TEX[®] to a system it is *not* necessary to add caustic soda. Avoid breathing dust when mixing and avoid prolonged contact with skin. Use protective clothing, e.g.: gloves, goggles, dust mask, etc. Store in a dry place as this product will absorb moisture.

WHMIS: Not controlled	TDG: Not regulated	PACKAGING: 25 lb sack
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