



BioPol™ HT

VISCOSIFIER

Overview

A dry polymer that is more compatible with divalent clear brine fluids, BioPol HT viscifier provides stable rheology at temperatures up to 300°F.

Features and Benefits

- Highly resistant to shear degradation.
- Elevates the yield point and shear rate viscosity, enhancing hole cleaning and gel strength development for improved suspension.
- Provides stable rheology to up to 300°F.
- Easily dispersed and mixed in divalent brines.
- Enhances the thixotropic characteristics of most brine based systems.

Safety and Handling

Avoid skin and eye contact, inhalation or ingestion. For skin contact, wash with soap and large quantities of water. For eye contact, flush with large quantities of water. Use properly designed respirator if adequate ventilation is not available. Refer to the Safety Data Sheet for specific details.

Physical Properties

Appearance	White to light yellow/cream powder
pH in H ₂ O	6-9
Specific gravity	0.6 - 0.7
Water Solubility	Soluble

Packaging Information

25 kilogram moisture resistant bags

Recommended Treatment

Consult a TETRA representative for specific recommendations.

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