

Drilling Polymer SUPER POLY

SINOMUD Drilling Polymer SUPER POLY is also added to low-solids drilling fluids to increase lubricity, fluid viscosity, and to improve carrying capacity of air/foam injection fluids. SINOMUD Liquid polymer SUPER POLY will help improve core recovery, particularly in clays and shales and highly fractured formations. It provides cuttings encapsulation as well as helping to stabilise the formation.

It can be used as a single product, low solids fluid, or it can be combined with SINOMUD Bentonite CX GEL or other polymers such as SINOMUD Viscosifiers CX TROL to form a more robust mud system.

Advantages of SINOMUD clay stabilizer super poly:

- Mixes easily with minimum shear in fresh water
- Provides effective clay and shale stabilization
- Imparts high degree of lubricity
- Breaks down chemically with household bleach (sodium hypochlorite)
- Flocculates non-reactive solids in reserve pit at low concentrations
- Prevents bit balling and balling on stabilizers and bottom hole assemblies by coating and lubricating solids

Function of SINOMUD Drilling polymer SUPER POLY

- Eliminate swelling, bit bailing and sticking, high lubricity
- Control sticky clays and inhibits water sensitive, swelling formations.
- Provide excellent cuttings encapsulation
- Improve wellbore stability, enhances slurry rheological properties
- Can be used as foam stabilizer to enhance self-life in foaming based drilling fluids.
- Dosage:0.5 to 5.0 liters/m³
- Package:25kg/drum

Technical Data:

Appearance:Thick, opaque white liquid

PH: 6.5-7.5

Similar Products:

MI SWACO	BAROID	AMC	BAKER	CETCO	WYO BEN
POLY PLUS	EZ MUD EZMUD PLUS	LIQUI POL EZEE-MIX	NEW-DRILL	INSTA-VIS PLUS	WYO-VIS HP

Recommended Treatment:

Add SUPER POLY in concentration of 0.5 to 5.0 liters per 1000 liters to any active system.

Mix slowly through a jet mixer or sift slowly into the vortex of a high-speed stirrer.