

CLAYMATE



PRODUCT INFORMATION

CLAYMATE is a non-hazardous liquid clay and shale stabilizer formulated with a proprietary blend of raw materials that provides excellent shale and clay control and works with bentonite and polymer systems.

ADVANTAGES

- Readily dispersible
- Reduces bit balling and clay rings
- Inhibits clay and shale
- Soluble in all water-based systems
- Will not significantly alter the yield point or filtrate.
- Environmentally friendly

APPLICATIONS

CLAYMATE is a readily dispersible solution to reactive and swelling clays. For the most reliable and best performance, CLAYMATE should be used starting with the pilot hole of an HDD bore through the reaming and pull back stages.

TYPICAL USE

Typical amounts of CLAYMATE added to fluid system	
Drilling Application/Desired Results	% by volume
Doses will vary depending on the reactivity of the clay/shale	0.05 – 0.2
To control most clay and shale problems	0.1
For maximum effectiveness, CLAYMATE should be introduced at the pilot hole of an HDD bore and used through the reaming and pull back stages.	

TYPICAL PROPERTIES

Specific gravity	1.7
pH (in water)	6.5 - 7.5 (10% solution)
Physical appearance	Liquid, light yellow

PACKAGING CLAYMATE is packaged in 5 gallon buckets