

# CLAY CUTTER™ PRO

## DRY CLAY INHIBITOR

### DESCRIPTION

CLAY CUTTER PRO is a concentrated, non-hazardous, proprietary clay inhibitor that can be used with either polymer or bentonite drilling fluid systems. CLAY CUTTER PRO is an ideal additive for HDD bores in reactive clay soils.

### RECOMMENDED USE

CLAY CUTTER PRO is to be used on any size HDD bore. Using CLAY CUTTER PRO will greatly reduce or eliminate clay cuttings from sticking to each other and to the drilling tools. Swelling of the bore will be reduced or eliminated. Rotation and pullback pressures will be significantly reduced.

### CHARACTERISTICS

- Greatly reduces clay rings and bit balling
- Increases returns back to the surface
- Non-hazardous
- Readily dispersible
- Reduces pullback pressures
- Reduces torque
- Will not significantly alter yield point or filtrate

### MIXING AND APPLICATIONS

Add CLAY CUTTER PRO to the drilling fluid system last. For sticky and swelling clays use 0.5 to 2 lbs per 1000 gallons (125g to 250 g per 1,000L) depending on water sensitivity of the formation.

For maximum effectiveness, CLAY CUTTER PRO should be used starting with the pilot hole and all reaming and pullback stages. Clays begin swelling and absorbing water immediately upon contact with water starting with the pilot hole. CLAY CUTTER PRO will eliminate or greatly reduce this problem.

### PACKAGING

~20 lb (9 kg) pail, 48 per pallet. All pallets are plastic-wrapped.

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UPDATED: JANUARY 2020

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