

# HYDRO CLEAN

## PRODUCT DESCRIPTION

HYDROCLEAN is a liquid blend of surfactants and solvents designed to remove oily gunk, sludge, and residues from a wellbore while drilling.

Developed for use in clear brine fluids, HYDROCLEAN disperses and encapsulates oily organic materials that build up inside the wellbore and allows them to be circulated out in advance of casing and cementing operations.

HYDROCLEAN is compatible with most clear brine fluids. Treatment levels for sweeps range from 3% - 8% by volume, while typical system treatments are 5% by volume. Pilot testing is recommended prior to field application. Avoid simultaneous mixing of drilling lubricants into the mud while adding HYDROCLEAN.

## PRIMARY APPLICATIONS

- ✓ Removes gunk and sludge created by liquid drilling lubricants.
- ✓ Thermally stable to >500°F
- ✓ Compatible with divalent brines

## PHYSICAL PROPERTIES

- ✓ Appearance: Clear colorless fluid
- ✓ Specific Gravity @ 60°F: 0.9479
- ✓ Viscosity, CPS @ 24°C: 24
- ✓ Thermal Stability: >500°F
- ✓ Flash Point: 120°F
- ✓ Pour Point, °F: -27°F
- ✓ Odor: Mild
- ✓ Shelf Life: 2 years

## PACKAGING

- ✓ HYDROCLEAN is available in 55 gal drums and 330-gallon totes



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