

DRIL-XPRESS

VISCOSIFIER

DRIL-XPRESS is a liquid drilling fluid additive designed as an alternative to conventional bentonite-based systems. DRIL-XPRESS can be used at much lower concentrations (6-10 L/m³) than bentonite (20+ Kg/m³).

FEATURES AND BENEFITS:

- Instant hydration in both fresh water and salt water systems.
- Better viscosity and fluid loss characteristics.
- Inhibits shale hydration, providing good hole-cleaning and wellbore stability.
- Minimal mixing required.
- Environmentally friendly: contains polymer viscosifiers which biodegrade within three weeks.
- Can be cross-linked to increase fluid viscosity.

RECOMMENDED TREATMENT: 6-10 L/m³ typically

PHYSICAL PROPERTIES (8 L/m³):

Appearance:	Light brown, viscous liquid
Specific Gravity:	1.04
pH:	7-9
Flash Point:	>93.3°C

MIXING/HANDLING:

Mix directly into fresh water in the mud tank above the agitator. Refer to the SDS for specific precautions and handling requirements.

MICROTOX® THRESHOLD: PASS

PACKAGING: 20 L pails / 24 pails/pallet