# DOVERHIB DFA 1TO22

*TOFA-Based Fatty Alkanolamide*
*Wetting Agent / Surfactant / Corrosion Inhibitor / Viscosity Enhancer*

**DOVERHIB DFA 1TO22** is a 1:1 TOFA-based fatty alkanolamide designed for use in oilfield applications. **DOVERHIB DFA 1TO22** imparts emulsification and corrosion protection to drilling and completion fluids. Through its superior emulsification properties, collateral API High-pressure High-Temperature filtration rates are improved. **DOVERHIB DFA 1TO22** also imparts additional shale stabilization properties by minimizing intrusion into water sensitive formations. **DOVERHIB DFA 1TO22** excellent secondary emulsification characteristics act beneficially in a range of inverse emulsion applications.

**DOVERHIB DFA 1TO22** should be stored in an original container or bulk storage tank. Prolonged exposure to 0°F may result in solidification. Warming drums between 90-110° should reverse solidification. Blending temperatures should not exceed 110°F.

## TYPICAL PROPERTIES

| Property | Result |
|---|---|
| Specific Gravity @ 25C | 0.96 |
| Density (lb/gal) | 8.0 |
| pH Value, 5% in water | 9.2 |
| Viscosity, SUS @100°F | 2,000 |
| Appearance | Clear, Slightly Hazy Liquid |

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