



Technical Data Sheet

WELL.O RM 8828

Product Description

WELL O. RM 8828 is modified fatty acid that is used to provide suspension and viscosity in non-aqueous drilling fluids. By increasing the low shear rheology of a mud system, Well.O RM 8828 enhances solid suspension and improves the stability of weighted mud systems in horizontal and deviated wells

Applications:

WELL.O RM 8828 Increases low shear rheology of non-aqueous fluids Helps stabilize emulsion as a secondary function Enhances cuttings transport and well clean-up Can be used in systems formulated with or without organophilic clay.

Treatments:

Typical concentrations of WELL.O RM 8828 range between 2.9 to 11.4 kg/m³ (1 to 4 ppb). WELL.O RM 8828 can be added through the active pit but can also be added through the hopper.

KEY BENEFITS

- **Increases low shear rheology of non-aqueous fluids.**
- **Helps stabilize emulsion as a secondary function.**
- **Enhances cuttings transport and well clean-up cycles.**

Key Properties

Color	Dark Amber
Physical Form	Liquid
Flash Point	>302°F
Kinematic viscosity	2470 – 2920 mm ² /s (cSt)
Dimer Content	>70% (m/m)