

R-Drill MD

FUNCTION:

To reduce both the surface and interfacial tension of water so that muds to which it is added will water-wet the formations quickly.

BENEFITS:

1. Aids in control of drilled solids
2. Prevents bit and collar balling, flow line plugging, and screen blinding
3. Environmentally safe
4. Compatible with most water based muds
5. Reduces torque and hole friction

DESCRIPTION:

Form: Liquid
Color: Amber with mild odor
Specific Gravity: 1.01
Packaging: 55 gallon drums
Bulk containers

PRODUCT APPLICATIONS AND MIXING PROCEDURES:

- A. Concentrations of 2 - 5% will be sufficient to control bit balling, screen blinding, and flow line plugging and can be used as low as 2 to 3 gallons per 100 bbls. of mud.
- B. R-Drill MD should be added directly to the suction pits at a rate not exceeding 2% per circulation.

HANDLING PRECAUTIONS:

General safety precautions and use of eye protection devices are recommended when using R-Drill MD.