

Master Liquid-5™

Liquid Inhibitor / Lubricant, Sealer for Sand and Shale



Product Description

- Water-based mud additive
- Environmentally safe; passes LC50
- Special blend of polymers, starch, clays, and fresh water
- White color liquid
- .66-.75 specific gravity
- Soluble in water
- Temperature stable to 300 degrees

Function

- Fluid loss / inhibition
- Deforming sealer
- Extrudes into formation
- Blended pulverized powdery lubricant

Benefits

- Dramatically lowers API / HPHT fluid loss
- Decreases wall cake thickness
- Retards water hydration on shale and clay



Mixing Recommendations

- Master Liquid-5® can be mixed directly into water without the use of a mixing hopper.
- For most applications, 2 to 4 ppb is sufficient.
- 1 gallon contains 1 lb. of Master Clear Seal-5.

Master Liquid-5™ is specifically formulated for use in our **air drilling misting system**. This pre-mixed product contains one ppb of our Master Clear Seal-5® product per one gallon of fresh water.

CLEAR MIST
S Y S T E M™



Mud Masters Group®
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See SDS for more product information.
24 hours: 1 (800) 395-9332 | www.mudmastersgroup.com