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# AquaLube

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**AquaLube** is a liquid rock drilling lubricant used to help reduce down hole torque and drag, reducing rod wear, preventing rust and extending bit life. AquaLube is not a petroleum based lubricant and is **NSF/ANSI 60/CAN Certified**.



## Usage

AquaLube typical recommended dosage is 1 to 3 gallons per 500 gallons of drilling fluid or water. Product concentrations can be adjusted to achieve required results.

AquaLube is added to the water while drilling with air hammers, Down the Hole Hammers (DTH) and Top Hammers. At the recommended dosage, AquaLube reduces rod wear and corrosion while helping to stabilize the borehole.

## Benefits of Use

AquaLube provides several benefits when being used during the drilling process:

- Friction reduction during drilling.
- Increase bore hole stability.
- Reduced drag on pull back.
- Reduced tool wear and corrosion.
- Helps cool and provide lubrication to the bit.

## Environmental

AquaLube is an environmentally safe air hammer lubricant designed for water well drilling, Mining, Tunneling, and Horizontal Boring. AquaLube reduces surface contamination as well as groundwater contamination.

**AquaLube is proudly made in the USA!**

## Typical Characteristics

- Appearance Milky White Liquid
- Ionic Character Slightly anionic
- pH 6 - 7
- Spec Gravity 0.97

## Applications

- Oil and Gas Drilling
- Horizontal drilling
- Industrial drilling
- Water well drilling

## Environmental

- Non hazardous
- NSF/ANSI 60/CAN Certified

## Packaging and Product Form

- 5 gallon pails
- 55 gallon drums
- 275 gallon totes