

# FLOMUL<sup>†</sup>



## BENEFITS

Stabilizes invert emulsions impacted by a large increase in water content from water flows or frac hits

Reduces treatment requirements to regain programmed properties

Effective across various water sources and levels of salinity



## APPLICATIONS

AES VERT or similar diesel-based drilling fluid systems

0.25 - 0.5 gal/bbl (typical) - treatment levels will vary depending on severity of water influx and current fluid properties

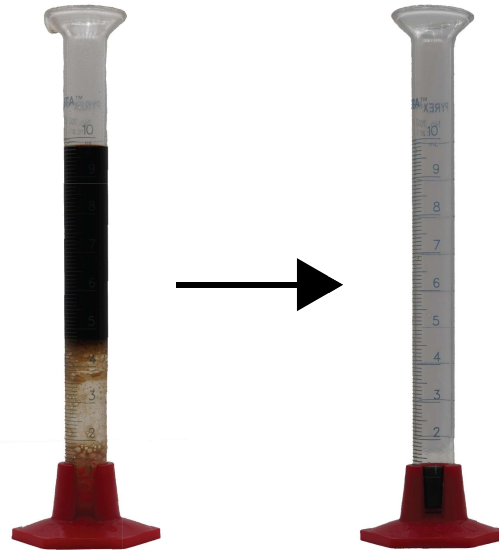
Pilot test as needed



## PHYSICAL PROPERTIES

- Appearance: Amber liquid
- Specific Gravity: 0.95 - 0.97
- Flash Point: 197°F
- Pour Point: -11.2°F

**FLOMUL is an enhanced emulsifier designed to stabilize invert emulsions that have been adversely impacted by an influx of water.**



HPHT fluid loss comparison before (left) and after (right) treating a water-flow contaminated oil-based mud with 0.25 gal/bbl of FLOMUL

## TREATMENT RECOMMENDATIONS

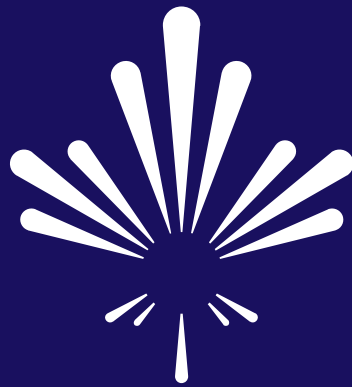
FLOMUL is a liquid additive used to stabilize invert emulsions that have been impacted by an increase in water content, typically occurring due to subsurface water flows or frac hits. Most applications require 0.25 - 0.5 gal/bbl depending on the severity of water contamination. Pilot test as needed while working to regain programmed fluid properties.

FLOMUL can be added directly to the fluid system with minimal agitation required. Continually monitor fluid properties while treating with FLOMUL.

## PACKAGING AND HANDLING

FLOMUL is available in 275 gallon totes. Handle FLOMUL as an industrial chemical, wearing protective equipment and observing precautions as described in the Safety Data Sheet (SDS).





**AES DRILLING FLUIDS**

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Revision 1.01