

# Blackstone

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D R I L L I N G F L U I D S

## OnyxWet OIL MUD EMULSION STABILIZER AND WETTING AGENT

OnyxWet is a surfactant used to oil wet solids and improve rheological properties.

**INTERMEDIATE OIL THINNING  
AND WETTING AGENT**

### PHYSICAL PROPERTIES

FORM  
Amber Liquid

PACKAGING  
208 Liter Drums

### COMPOSITION

OnyxWet is an aminolipid surfactant. The product is designed for use in compatible oil mud systems for control of emulsion stability and rheological properties caused by excessive solids.

### APPLICATION

When properly applied in the field, OnyxWet is a surfactant blend that improves oil-wetting properties of oil mud systems. The product efficiently oil wets drill solids and weight material carried in an oil mud system, and thins these systems.

### BENEFITS

- Provides emulsion stability.
- Not affected by electrolytes concentrations in water phase.
- Compatible with other primary and secondary emulsifiers
- Improves rheological properties.
- Is able to oil-wet water-wet drill solids.
- May improve filtration properties.

## **NORMAL TREATMENT**

Oil mud systems use 0.5 to 4.0 ppb of the OnyxWet. The product is used as required for maintaining proper rheological and fluid loss properties when solids tend to become water wet.