# PECOMUL 100™

## **Primary Emulsifier**

### Oil and Gas Drilling Fluids / OBM

**Pecomul 100™** is an invert mud emulsifier system is comprised of oxidized and modified tall oil for diesel based drilling fluids.

#### **APPLICATION**

Product is used as is at 6 to 10 pounds/bbl rate. Mix according to the standard mixing procedure. A secondary emulsifier, like **Pecomul 300**, is required to obtain desired wetting properties and fluid loss control.

#### **BENEFITS AND USE**

- Pecomul 100™ is a primary emulsifier used for formulating invert drilling fluids for diesel based muds
- **Pecomul 100** will provide high emulsification and some fluid loss control.
- Pecomul 100™ will increase Electric Stability (ES).
- **Pecomul 100™** is commonly used with secondary mud emulsifier such as **Pecomul 300™**.

#### **SOLUBILITY**

Water Insoluble
Oil Soluble

#### **PROPERTIES, TYPICAL**

Appearance: Dark Amber Liquid

Acid Value: 134
Flash Point: < 300
Specific Gravity@25 C: 0.95

#### **PACKAGING**

- 5 Gal Pails
- 55 Gallon Drum
- 275 Gallon Tote

#### **SAFETY & HANDLING**

Not classified as hazardous material. Please refer to current Material Safety Data Sheet which is available upon request.

