



CHEMWET-OM

DESCRIPTION

Chemwet-OM is a blend of alkanolamides and phospholipids used as an oil wetting agent. This product is designed to be used as an oil-wetting agent in any oil mud system.

PROPERTIES

Physical		Chemical	
Appearance:	Dark amber liquid rancid odour	Type:	Blend of alkanolamides and phospholipids
Specific Gravity:	.97	Solubility:	Not soluble-dispersible
Melting Point:	-5°C	pH:	Not determined
Boiling Point:	Not determined	Microtox:	Not applicable
Flash Point:	65°C (Pensky-Martens)		

APPLICATION

Chemwet-OM is a surfactant blend, which improves oil wetting properties of oil mud systems. The product efficiently oil wets drill solids and weight material carried in an oil mud system.

1. Provides emulsion stability.
2. Not affected by electrolyte concentrations in water phase.
3. Compatible with other primary and secondary emulsifiers.
4. Improves rheological properties.
5. Oil-wets water-wet drill solids.
6. May improve filtration properties.

MIXING AND HANDLING

Oil mud systems use 0.3-3.0 L/m³ of Chemwet-OM. The product is used as required for maintaining proper rheological and fluid loss properties when solids tend to become water wet.

Employ rubber gloves, rubber apron, skin/eye protection and ensure mixing is done in an area with adequate ventilation.

WHMIS: Controlled (see MSDS)	TDG: Not regulated	PACKAGING: 20 liter pail
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