

# ChemSol

## DRILLING FLUID PRODUCTS

### ALUMINUM STEARATE

#### PRODUCT DESCRIPTION

Aluminum Stearate is used as a defoamer in water based muds.

#### RECOMMENDED TREATMENT

Aluminum Stearate can be applied by sprinkling over problem areas within the mud pits where foaming is evident. In addition, this material can be blended with diesel or a mineral based oil at a rate of 5 to 10lbs per 5 gallons of oil.

#### PRODUCT ADVANTAGES

- Very effective as a defoamer at low concentrations.
- Has minimal effect on rheology of water based muds.

#### TYPICAL CHEMICAL SPECIFICATION AND PROPERTIES

Physical Appearance	White, fine powder
Specific Gravity:	1.009
Solubility:	Insoluble in water

#### PRODUCT HANDLING

Review all product specification and MSDS information prior to product application. Utilize chemical handling equipment and personal protection apparel (i.e. goggles & gloves) as specified in product MSDS when handling this material. Avoid inhalation and direct contact with eyes.

#### STORAGE

Store Aluminum Stearate in a cool, well ventilated area, free of exposure to moisture.

#### PACKAGING

Aluminum Stearate is available in 25lb multi-wall sacks. All material is properly palletized and shrink wrapped.