

# ChemSol

## DRILLING FLUID PRODUCTS

### **DRILLING SALT**

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#### **PRODUCT DESCRIPTION**

Drilling Salt is used as an inhibitor to control active shale and clay dispersion. In some applications, Drilling Salt is used as a bridging agent for lost circulation in saturated salt systems. Chlorides from Drilling Salt provide a degree of inhibition by mass action of the chloride ions.

#### **RECOMMENDED TREATMENT**

Add Drilling Salt through the mud hopper to increase salinity and density of water as desired.

#### **PRODUCT ADVANTAGES**

- High-quality source of chlorides.
- Environmentally safe drilling additive.

#### **TYPICAL CHEMICAL SPECIFICATION AND PROPERTIES**

Physical Appearance:	Fine White Material
Bulk Density:	76 – 78lb/ft <sup>3</sup>
Moisture:	10.0
Specific Gravity:	2.16

#### **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 Drilling Salt in a well ventilated area away from contact with moisture.

#### **PACKAGING**

Drilling Salt is available in 50lb, 100lb, and bulk bags.