

ChemSol

DRILLING FLUID PRODUCTS

CALCIUM NITRATE

PRODUCT DESCRIPTION

Calcium Nitrate is a suitable source of Calcium in clear water drilling. Calcium Nitrate is also used as a Calcium source in invert oil emulsions, and is a beneficial additive for accelerating oil well cementing process.

RECOMMENDED TREATMENT

Apply as needed to support clear water drilling applications.

PRODUCT ADVANTAGES

- Minimal application rates provide excellent source of Calcium.
- Environmentally friendly additive.

TYPICAL CHEMICAL SPECIFICATION AND PROPERTIES

Physical Appearance:	Solid, off white prills
Solubility in Water @ 25°C:	78%
Specific Gravity:	1.12
Bulk Density:	68lb/ft ³

PRODUCT HANDLING

Review all product specification and MSDS information prior to handling this material. Handle using protective chemical equipment and clothing as listed in the MSDS (Section. 10).

STORAGE

Store Calcium Nitrate in a well ventilated area, free of exposure to moisture.

PACKAGING

Calcium Nitrate is available 50lb multi-wall sacks.
