



TECHNICAL DATA SHEET
April 1, 2011

POTASSIUM CHLORIDE
Concentrate

Description:

POTASSIUM CHLORIDE (KCL) Concentrate is available in solid form (99 weight percent KCL).

Application:

POTASSIUM CHLORIDE is used to maintain or increase the density of KCL systems to 9.7 PPG and to build additional volumes of fluid on location using fresh water as the base fluid. **POTASSIUM CHLORIDE** is commonly used to inhibit the swelling of clays, reduce the reactivity of clays and retard the migration of clays present in the producing formations.

POTASSIUM CHLORIDE is readily soluble and easily mixed through the hopper.

Handling and Storage:

Store **POTASSIUM CHLORIDE** indoors, taking special care to keep the material dry. Protective clothing, including goggles and dust mask is recommended. In the event of skin contact, wash with large quantities of water. For eye contact, flush with large quantities of water and immediately seek medical attention.

Packaging:

POTASSIUM CHLORIDE is packaged in 50 lb. multi wall paper sacks.