



TECHNICAL DATA SHEET
April 1, 2011

CALCIUM CHLORIDE
Concentrate

Description:

CALCIUM CHLORIDE Concentrate (94-97% Purity) (CaCl₂) is available in pellet or flake form.

Application:

CALCIUM CHLORIDE is used to maintain or increase the density of **CALCIUM CHLORIDE** fluids to 11.6 PPG and to build additional volumes of fluid on location using fresh water as the base fluid.

CALCIUM CHLORIDE is readily soluble and easily mixed through the hopper. The flake material dissolves more quickly than the pellets.

Handling and Storage:

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

CAUTION: Heat will be generated when **CALCIUM CHLORIDE** is mixed with water.

Packaging:

CALCIUM CHLORIDE is packaged in 80 lb. sacks.