



Technical Data Sheet

CaCl

Product Description

CaCl is calcium chloride power used in single salt clear brines fluids to achieve densities between 8.4 to 11.8 lb/gal. **CaCl** is also used in oil-based mud to achieve desired water activity (Aw) for inhibition.

Applications: provides inhibition preventing the hydration of swelling clays; achieve density increases with minimal volume addition.

Treatments: Use mixing tables to obtain desired density and water activity.

KEY BENEFITS

- Densities range from 8.4—11.8 lb/gal
- Provides inhibition in oil-base muds.

Key Properties

Color	White
Physical Form	Powder, Granular, Flake
Sg	2.2
Packaging	50 lb Sacks