

# INFORMATION

# CA-A8

## SODIUM CHLORIDE ACCELERATOR

#### **DESCRIPTION**

CA-A8 (sodium chloride) can be used to accelerate the pumping and setting time for cement. CA-A8 acts as an accelerator for cement at concentrations ranging from 3% to 15% BWOW.

At concentrations ranging from 18% up to salt saturated 37% (BWOW), CA-A8 serves to retard and disperse cement slurries.

CA-A8 can be pre-blended in the mix water or dry blended in the cement. CA-A8 is not as effective as CA-A1, but will work very well in most applications. Its typical properties are:

Form White Crystals Specific Gravity 2.16

### **APPLICATION**

CA-A8 accelerates cement at concentrations ranging from 3 to 15% BWOW thus it can be applied in most low temperature cementing applications. At higher levels (above 18% BWOW) CA-A8 will help to retard and disperse cement slurries and enables better cement bonding across salt zones.

#### SAFETY AND HANDLING

CA-A8 is non-toxic under most working conditions. Minor irritation will result from exposure to eyes or open wounds. Flush eyes with plenty of water if contact occurs.

#### **PACKAGING**

CA-A8 is available in 50 or 100 lb sacks.

CA-A8 is a Messina trademark