



# CA-RX1

## RETARDER - INTESIFIER

### DESCRIPTION

CA-RX1 is a temperature extender for Messina's cement retarders. Its properties are:

Form	White, Granular Powder
Specific Gravity	1.78
Bulk Density	65 lbs/cu ft
Absolute Volume	0.069 gal/lb

### APPLICATION

The addition of CA-RX1 retarder aid will extend the top of the temperature range of CA-R10 and CA-R12 from 300°F(149°C) up to 400°F(204°C), and CA-R13L from 300°F(149°C) up to 375°F (190°C). The performance of certain other retarders can be extended by up to 75°F(42°C).

### RECOMMENDED TREATMENT

Normal concentrations of CA-RX1 range from 0.5 to 1.0 pounds per sack of cement. Add the retarder aid to the makeup water with moderate agitation. Pilot testing with actual cements, waters, and additives to be used in field is recommended.

### HANDLING

CA-RX1 is a moderate eye irritant. Goggles should be worn while handling. In case of eye contact, flush with water for 15 minutes.

### PACKAGING

CA-RX1 is available in 100 pound sack

