

OZ Set 2

SET-ACCELERATING ADMIXTURE ASTM C494 TYPE C

PRODUCT DESCRIPTION

Oz-Set 2 is a non-chloride, water reducing admixture for concrete. It improves properties of plastic and hardened concrete and provides significant improvement in early set times and strength gain. It improves workability and decreases bleeding and segregation. This admixture is compatible with air entraining admixtures, HRWR admixtures (super plasticizers), and conventional water reducing admixtures. It is formulated to comply with ACI 318 Guidelines for chloride content of concrete.

FEATURES & BENEFITS

- ▶ Reduces initial set significantly depending on concrete temperature and admixture dosage
- ▶ Improves workability and provides denser concrete
- ▶ Minimizes bleeding and segregation
- ▶ Improves compressive strength development at early ages

COMPLIANCES

- ▶ Illinois DOT Approved
- ▶ Fully complies with ASTM C 494, Type C admixture

PRIMARY APPLICATIONS

- ▶ Cold weather concreting
- ▶ Structural concrete
- ▶ Concrete block and mortar
- ▶ Post tensioned and precast concrete

TYPICAL DATA

Dosage.....	10 oz cwt to 90 oz cwt
Color.....	Clear
Specific Gravity..	1.462 +/- .10
Ph.....	6.0-8.0
Solids.....	58.25 +/- 2.0
Chloride.....	No chloride ions