

Non-Chloride Accelerator

Overview

Non-chloride accelerator is a liquid admixture that accelerates initial setting time one to three times faster than normal for mortar and concrete. It provides a significant improvement in early stiffening and setting characteristics, improved workability and decreases bleeding and segregation, keeping a mix cohesive.

Benefits

Non-chloride accelerator improves workability and provides denser concrete, keeps concrete cohesive, minimizing bleeding and segregation. It also improves compressive strength development at early ages. The impact is increases protection for reinforcing concrete and Decreasing overtime by early finishing.

Technical Specifications

Non-chloride accelerator must comply with ANSI/NSF STD 61, ASTM C 494, AASHTO M 194, and ACI 201, Type C and E admixture specifications.

Uses

Non-chloride accelerator can be used with cold weather concrete, structural and plain concrete, precast and post tensioned concrete and concrete block and mortar.



Plants

Downtown Cincinnati

511 West Water Street
Cincinnati, OH 45202

Mineola Pike

3204 Mineola Pike
Erlanger, KY 41018

Maysville/Aberdeen

8030 US52 West
Aberdeen, OH 45101

Central Dispatch

(513) 684-8200

Sales Team

sales@hilltopcompanies.com