

CEA 220

Description

CEA220 is an aqueous complex mixture of organic acid salts. It is specially formulated concrete air-entraining admixture that provides freeze-thaw resistance, and enhances the finishability characteristics of concrete. CEA220 is manufactured under stringent controls, assuring quality and uniform, predictable performance.

Product Advantages

Uniform, predictable air entrainment.

Economical to use in concretes which are typically difficult to air entrain.

Superior air stability minimizes air loss during placement.

USES

CEA220 is recommended for use in ready-mix, precast, prestress and other concrete product plants where the intentional entrainment of a specified level of air is required. ACI 201 Guide to Durable Concrete recommends all concrete which is exposed to any level of freezing and thawing or is subjected to the application of de-icing salts during the winter months should be air entrained.

Specification

Nature: colorless Liquid

pH: 7±2

Density: 1.02±0.02