

Slump Retain 240

Slump Retaining Admixture for Concrete

General Description

Ritek's Slump Retain 240 is a revolutionary new technology based on significant advances in the admixture industry. When used as part of an admixture system, it provides slump retention without retardation. Slump Retain 240 gives the concrete producer the ability to immediately create the ideal admixture system for fluctuating regional raw materials, environmental conditions and project requirements.

Features/Advantages

- Workability retention without retardation
- Flexible levels of workability retention by adjusting dosage
- Improved early and late age compressive strengths
- Promotes greater consistency of concrete workability at the jobsite
- Promotes consistency in compressive strengths via minimized jobsite addition of water
- Minimizes re-dosing of high range water reducing admixture at the jobsite
- Consistent air entrainment
- Fewer rejected loads and better customer satisfaction due to consistent quality of concrete

Primary Applications

- Concrete with varying slump requirements
- Concrete mixtures utilizing supplementary cementitious materials
- Concrete where increased stability, durability and high flowability are required
- Concrete requiring the production of self consolidating concrete (SCC) mixtures

How to Use / Dosage

Recommended Dosage Rate: 2 to 12 fl. oz. per 100 lbs. of cementitious material. It can be added with the initial batch water or as a delayed addition. Note: Slump Retain 240 does not contain calcium chloride or any chloridebased components and is non-corrosive to reinforced, galvanized floor/roof systems or prestressing steel. Do not use with admixtures containing betanaphthalene sulfonate

Health And Environmental Data

Before handling or using this product please refer to the Safety Data Sheet for complete health, safety and environmental information. Dispose of waste in accordance with local, state and federal regulations

Specifications

Conforms to:

ASTM C 494 Type A
ASTM C 494 Type S
ASTM C 494M Type A
ASTM C 494M Type S

Compatibilities

Slump Retain 240 is compatible with most admixtures used in the production of quality concrete including normal, mid-range and high-range water reducing admixtures, air entrainers, accelerators, retarders, extended set control admixtures, corrosion inhibitors and shrinkage reducers. Slump Retain 240 is not recommended for use with any Poly Naphthalene Sulfonate based admixtures.

Packaging/Storage

5 gallon pail | 55 gallon drum
Totes | Bulk deliveries

Store between 32° F & 100° F.
Product should be used within
12 months of delivery



Scan to Request a
Sample
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