

## NexCrete™ 1200

### Non-Chloride Mid-Range Water Reducing Admixture

#### General Description

Riteks NexCrete™ 1200 is a non-chloride mid-range water-reducing concrete admixture. NexCrete 1200 is designed to offer: Superior workability and finishability, increased compressive and flexural strength (both initial and ultimate) with lower water-cement ratio and normal set times throughout the whole dosage range. NexCrete™ 1200 does not contain calcium chloride or any chloride-based components. It will not promote or contribute to corrosion of reinforcing steel in concrete.

#### Features/Advantages

- Increased pumpability
- Reduced segregation of mix; even with very high slumps
- Increased relative durability to freezing and thawing
- Superior finishing characteristics for flatwork, walls, curb and tilt-up
- Better retention of slump than conventional water-reducers

#### Primary Applications

NexCrete™ 1200 can be used in all concrete applications where ease of placement, normal set times, and increased workability are desired. NexCrete 1200 is used in all flatwork, curb mixes and walls. NexCrete 1200 is compatible with a wide range of cements, fly ashes and aggregates. NexCrete 1200 provides concrete with lower permeability, little or no bleeding and greater workability at the surface.

#### How to Use/Dosage

Mixing: NexCrete™ 1200 can be added with the initial batch water but delayed addition will generally result in optimum water reduction. Dosage: Rates will vary depending on the materials used, ambient conditions and the requirements of a specific project.

Recommended dosage rate: 3 to 12 fl. oz. per 100 lbs. of cementitious material. Due to variations in concrete materials, job site conditions and applications, dosages outside of the recommended range may be required. In such cases, contact your local Riteks Construction Chemical Representative.

#### Health & Environmental Data

Please refer to the Safety Data Sheet for complete health, safety and environmental information.

#### Packaging / Shelf Life

5 gallon pail • 55 gallon drum  
Totes • Bulk deliveries

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

For additional information on this product, please contact your Riteks Sales Representative.

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