

# **Technical Data Sheet**

## **Construction Chemicals**

# EvoTek™ 7015

### **High-Range Water Reducing Admixture**

#### **General Description**

Riteks EvoTek™ 7015 is an economical high-range water-reducing (HRWR) admixture based on polycarboxylate technology. EvoTek 7015 is especially suitable for ready mix, pre-cast, SCC and mix designs containing fly ash or pozzolonic material. EvoTek 7015 is ready-to-use and provides excellent early compressive strength, faster setting strengths and fluidity in plastic and hardened concrete.

#### Features/Advantages

- · Significant water reduction
- · Increased workability
- · Reduced labor required for placement
- · Increased long term strength and reduced permeability
- · Excellent early strength development

#### How to Use / Dosage

Mixing: EvoTek 7015 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.

Dosage Rate: 3 to 18 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.

Note: EvoTek 7015 does not contain calcium chloride or any chloride-based components and is non-corrosive to reinforced, galvanized floor/roof systems or prestressing steel. Do not use with admixtures containing betanaphthalene sulfonate.

#### **Conforms to:**

ASTM C 494 Type F

#### 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.

#### **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.

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