# ConTec TS-943



## **DESCRIPTION**

ConTec TS-943 was formulated to enhance the overall integrity of concrete masonry products while minimizing their production cost. Used properly, this unique hybrid admixture enhances concrete plasticity, cement efficiency, color vibrancy, and efflorescence control. ConTec TS-943 is an optional component of the Tech Shield Water Repellent Admixture System component for concrete masonry construction

### **APPLICATION**

ConTec TS-943 is recommended for use in the production of concrete block, pavers, SRWs, manufactured stone veneer, and cast stone.

#### **PACKAGING**

**ConTec TS-943** is available in totes and drums. An ICT representative will determine the proper dispensing system for your operation.

#### TYPICAL PROPERTIES

FormMilky	y White Liquid
Color / Odor	White / Slight
Density (lb./gal.)	8.4
pH	8-9

#### FEATURES / BENEFITS

- Increases production rate
- Improves product consistency
- Increases product density, strength
- Reduces absorption & wicking
- Greatly reduces efflorescence
- Increases freeze-thaw durability
- Provides lasting water repellency

# HANDLING / STORAGE

ConTec TS-943 must be stored at moderate temperatures and away from direct sun. Never allow this product to freeze. When stored properly, ConTec TS-943 has a shelf life of 6 months. Avoid creating an aerosol or mist that could be inhaled.

# **ADDITION RATES**

ConTec TS-943 has a recommended dosage range of 1-6 oz/cwt (65-390ml/100kg) of cementitious materials. Consult your ICT representative for specific recommendations by application.

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