

ConTec TS-942



DESCRIPTION

ConTec TS-942 liquid admixture was formulated to enhance the overall integrity of concrete masonry products while minimizing production cost. When used properly this unique admixture chemically reacts with cement and its water repellent components form a permanent bond within the concrete. This provides higher cement efficiency, enhanced efflorescence control, and long-lasting resistance to moisture ingress. **ConTec TS-942** is a **Tech Shield Water Repellent Admixture System** component for specified concrete masonry construction.

APPLICATION

ConTec TS-942 can be used in a wide variety of concrete masonry products and other cementitious applications. It is particularly useful where the use of conventional water repellants and efflorescence control agents have not been effective. When used in both CMU and masonry mortar **ConTec TS-942** protects exterior walls from water infiltration and moisture migration for the life of the structure.

ADDITION RATES

The typical dosage range for **ConTec TS-942** is 2-6 oz/cwt. Consult your ICT technical representative for recommendations and guidelines for your application

FEATURES / BENEFITS

- Increases strength at all ages
- Improves product consistency
- Greatly reduces efflorescence
- Enhances freeze/thaw durability
- Provides lasting water repellency
- Serves as a single product solution

HANDLING / STORAGE

ConTec TS-942 must be stored at moderate temperatures and away from direct sun. Never allow to freeze. When stored properly, **ConTec TS-942** has a shelf life of 12 months. Avoid creating an aerosol or mist that could be inhaled.

PACKAGING

ConTec TS-942 is available in totes and drums. An ICT representative will determine the proper dispensing system to match your operation.

TYPICAL PROPERTIES

Form.....	Milky White Liquid
Color / Odor.....	Slight
Density (lb./gal).....	8.9
pH.....	8 - 9

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