



CRETESTONE

STONEGROUT TGA

[Crystal Modified High Strength Expandable Grout Admix]

Description

STONEGROUT TGA is an expanding crystal modified high strength grout admixture for pressure/injection grouting. By introducing into the concrete mix, wet volume expansion and increased fluidity along with enhanced bonding, without segregation are produced.

Uses

STONEGROUT TGA is used to increase cohesion in cement grouts (addition of sand is possible) and to develop non-shrink and high bond strength property. This product can be used for grouting of:

- Pre-stressed cable ducts
- Rock and soil anchoring
- Pre-placed aggregates
- Tunnel linings/ Concrete Slabs injection grouting

Advantages

STONEGROUT TGA provides the following beneficial properties:

- Improved fluidity
- Increased cohesion; Increased strength
- Volume expansion in the wet state to develop non-shrink property
- Chloride free, does not attack re-inforcement or prestressed cables

Dosage

0.5 - 1.5% by weight of cement.

Dispensing

Add directly to the cement/water mix in the mixer. Sand may be added if required.

Packing

500 Gm, 1Kg Pouch & 20 Kg Packing available

Storage

Store under cover, out of direct sunlight and protect from extremes of temperature. Failure to comply with the recommended storage conditions may result in premature deterioration of the product or packing.

Note

Field service, where provided, does not constitute supervisory responsibility. For additional information contact your local CRETESTONE representative. CRETESTONE reserves the right to have the true cause of any difficulty determined by accepted test methods.

Disclaimer

Whilst any information contained herein is true, accurate and represents our best knowledge and experience, no warranty is given or implied with any recommendations made by representatives, our distributors, or us as the conditions of use and the competence of any labour involved in the application are beyond our control.

CRETESTONE PRIVATE LIMITED



www.thecrestone.com



info@thecrestone.com



+91 8655093814/15

213, HariOm Plaza, Beside Omkareshwar Temple Opp. National Park Borivali East, Mumbai, Maharashtra 400066