



SIDDHI VINAYAK CONSTRUCTION CHEMICAL PVT. LTD.

CRETE-MAXTM

Superplasticizer Concrete Admixture



सिद्धिविनायक का वादा..
मजबूती सबसे ज्यादा

IS : 9103 : 1999



CM/L - 8200169712

About

Crete-Max Is Come Powder Form Crete-Max Super Plasticizer Concrete Admixture Is New Generation Concrete Admixture, Crete-Max Particularly Recommended For Paver Blocks And All Cement Articals Precast Concrete Where Required Glossy & Smooth Finish Texture Of Construction Industries. It's Particular Configuration Allows Its Delayed Adsorption Onto The Cement Particles And Disperses Them Efficiently.

Description

Crete-Max Superplasticizer Concrete Admixture An Advanced Admixture Allows The Reduction Of The Water To Cement Ratio Without Affecting The Workability Of The Mixture. It Also Enables The Production Of High Strength And High-Performance Concrete.

- To Obtain A High-Quality Concrete Mix With Accelerated Strength Development And Extended Workability Without Delayed Setting Characteristics.
- To Provide A Concrete Mix With Exceptional Placing Characteristics And Accelerated Cement Hydration For Early Strength Development And High-Quality Concrete.
- To Provide Improved Durability By Increasing Ultimate Strengths And Reducing Concrete Permeability.

Setting

Crete-Max Superplasticizer Concrete Admixture Affords Excellent Control Over Initial And Final Setting Times. Setting Times Of Concrete Mixes Are Related To Cement Type, Mix Design, And Ambient Temperature.

Compatibility

Crete-Max Superplasticizer Concrete Admixture Should Not Be Used In Conjunction With Any Other Admixture Unless Prior Approval Is Obtained From SVCC.

Advantages

- improves high glossy surface smooth finish.
- Early De Shuttering Will Result In Increased Productivity.
- Crete-Max Superplasticizer Concrete Admixture Provides High-Quality Durable Concrete.
- Minimizes Damage Due To Early Handling.
- Crete-Max Superplasticizer Concrete Admixture Powerful Plasticizing Action With An Improved Initial Workability, Easier Placing And Faster Strength Development.
- Self-Curing Resulting In Elimination Of Water Curing.

- Crete-Max Superplasticizer Concrete Admixture Reduces Water/Cement Ratio To The Maximum That Allows For The Production Of High Strength Concrete.
- Reduces Efflorescence.
- Crete-Max Superplasticizer Concrete Admixture Capability Of Delivering High Performance Concrete At Any Time To A Job Site.

Dosages And Usage

The Normal Recommended Dosage Is Between 0.4% To 1.6% By Total Weight Of Cementitious / Binder Material, Diluted With 50% Water . The Optimum Dosage Of Crete-Max Superplasticizer Concrete Admixture To Meet Specific Requirement Should Always Be Determined By Trials Using The Materials And Conditions That Will Be Experienced In Use. Stir Well Before Use .

Applications

- Concrete Pavers
- Concrete Block
- Masonry Blocks
- Compound Wall
- Door, Window Frame
- Pipes And Manholes
- Kerbstones & Edgings
- Hume Pipes
- Hollow Core Slabs
- Chequered Tiles
- Interlocking Block
- Roof Tiles
- Paver Blocks
- Precast Product
- Garden Chair
- Concrete Tiles



Manufactured & Marketed by :

SIDDHI VINAYAK

CONSTRUCTION CHEMICAL PVT. LTD.

Corporate Office : S.V. House No. 2
Opp. Shri Ramsharnam Road, Ward No. 22
Utali, Satna, Pin - 485001, M.P India.

 **+91-9713958888**  **www.svccpvtltd.com**

 **info@svccpvtltd.com, query@svccpvtltd.com**

tollfree 18008902498

