PRODUCT DATA SHEET

www.shantechchemicals.com

The One and Only
Construction Chemicals Company
Honored By ~

03 (Three) International Certifications
02 (Two) International Awards
14 (Fourteen) National Awards
Sustained TQM Standard

PRECASTO

Plasticizer And Waterproofing Admixture for Precast and Pre-Stressed Concrete

We Create
Rest Imitate

Grade : Domestic, Commercial and Industrial. It's a Speciality Chemical.

Appearance : Aromatic Pale Brown Liquid.

Ideal For : The production of quality precast and pre-stressed concrete for projects of all sizes and under the most demanding conditions. It enhances the feasibility of manufacturing machine made concrete products like septic tanks, vaults, utility structures, pipe, walls, block paving, paving flags, concrete blocks-n-bricks, manholes, drainage goods and many more.

Other Key Features : Makes concrete absolutely homogeneous and workable. Enhances early as well as ultimate compressive and tensile strengths. Improves durability and makes concrete waterproofing. Resists increased freezing and thawing. Improves movement of concrete through the machine. Minimizes friction between moulds and concrete. Increases green strength on early de-moulding. Enhances air entrainment and helps in making shorter production cycle. Gives superior surface finish. Reduces rebound loss. Reduces shrinkage cracks. Compatible with all varieties of cements.

Dosage : 100 ml – 500 ml per bag (50 kgs) of cement. Dosage should be finalized after initial site trials.

Instruction For Use : Make a dry mix of cement, stone chips and sand (or as appropriate). Add approx 50% of required water and mix properly to make it perfectly moist. Shake well and add it (as per recommended dosage) into remaining water. Mix it well and use the same gradually to already moist concrete / mortar. Continue mixing for approx. 03 minutes to achieve cohesive mix. Normal curing is recommended.

Shelf Life : 05 (five) years from the date of manufacturing.

Pack Sizes And Price [INR (India)] : 100 ml [Rs. 65=00], 500 ml [Rs. 205=00], 1 ltr [Rs. 370=00], 2.5 ltr [Rs. 835=00], 5 ltr [Rs.1,515=00], 10 ltr [Rs. 2,750=00] and 20 ltr [Rs. 5,000=00].

Value For Money Factor : It costs only Rs. 30=30 per bag (50 kgs) of cement [Considering 5 ltr pack size] at it's minimum dosage for domestic uses. The cost gets even reduced for bigger packs.

Since 1997
SHANTECH
CONSTRUCTION CHEMICALS
THE IMS COMPANY

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