



EASTERN SETCRETE *Private Limited*

An ISO 9001 : 2000 Company

MANUFACTURER OF CONSTRUCTION CHEMICALS



SETPLAST 360

PRODUCT DATA SHEET

SETPLAST 360 IS A HIGH RANGE WATER-REDUCING ADMIXTURE CUM SUPERPLASTICIZER.

DESCRIPTION :

Setplast 360 is a very effective admixture for concrete, based on modified sulphonated naphthalene formaldehyde, conforms to IS : 9103 : 1999 and ASTM C 494 Type F.

USES :

Setplast 360 is used for high range water reduction in concrete, mortar and shotcrete mixes that enables a user to retain workability without compromising strength.

ADVANTAGES :

- An excellent aid for pumping concrete.
- Keeps concrete in plastic state and workable for long time.
- Placement for concrete in areas for congested reinforcement becomes easier.
- High water reduction enables high ultimate strength.
- Achieves high early strength, enabling faster stripping of formwork.
- Arrests shrinkage & creep.
- Enables to save cement in concrete.
- Improves compactness, strength and durability of concrete.
- Chloride free.



APPLICATION :

A trial should be conducted against control concrete to fix the exact doze to achieve the desired workability, within the given parameters of the mix design. Varying dozes between 0.5% to 2.0% by weight of cement, should bring in the desired results. For free technical consultancy, suggestions on mix designs, kindly call our Technical Services Division.

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