



EASTERN SETCRETE *Private Limited*

An ISO 9001 : 2000 Company

MANUFACTURER OF CONSTRUCTION CHEMICALS

SETPLAST360(WRA)

PRODUCT DATA SHEET

SUPERPLASTICIZER CUM HIGH RANGE WATER REDUCER.

DESCRIPTION:

Setplast 360 (WRA) is a Sulphonated Naphthalene Formaldehyde based, high range water reducer conforming to ASTM C 494. Type F and IS 9103.

USES:

Setplast 360 (WRA) is recommended for use in floor slabs, foundation, slender components with packed reinforcement, column, beams, ceiling and pavement quality concrete.

ADVANTAGES:

- Improves workability of concrete mixes without addition of extra water.
- Reduces permeability.
- Produces flowable concrete.
- Water reduction upto 15%.
- Significant increase in ultimate strength.
- No creeps, shrinkage effects.



APPLICATION:

The recommended dosage is 0.5 to 1.5% by weight of cement. It is advisable to carry out trial mixes to establish the exact dosage rate required. It is compatible with all types of portland cement and slag cement.

Setplast 360 (WRA) is added to part of the mixing water prior to its addition to wet aggregate cement mix.

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