



# EASTERN SETCRETE *Private Limited*

An ISO 9001 : 2000 Company

**MANUFACTURER OF CONSTRUCTION CHEMICALS**

## SETPLAST 260

### PRODUCT DATA SHEET

**PLASTICIZER CUM WATER REDUCER.**

#### DESCRIPTION:

**Setplast 260** is a Sulphonated Napthalene Formaldehyde and Ligno Sulphonate based, water reducer conforming to ASTM C 494. Type A and F and IS 9103.

#### USES:

**Setplast 260** 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 12%.
- Significant increase in ultimate strength.
- No creep 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 260** is added to part of the mixing water prior to its addition to wet aggregate cement mix.

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