



## SETCRETE CS

### PRODUCT DATA SHEET

POLYMER MODIFIED CRACK REPAIR MORTAR.

#### DESCRIPTION:

**Setcrete CS** is a thixotropic polymer modified. cement based single component crack repair mortar. It does not shrink.

#### USES:

Easy to use concrete repair mortar suitable for water retaining structures, top sealing, damaged edges and joint areas, repairing of honeycombs' and channels.

#### ADVANTAGES:

- High strength repair and leveling mortar for concrete.
- Good water & oil resistance.
- High mechanical strength.
- Good bond strength.

#### APPLICATION:

- 1 Kg **Setcrete CS** is mixed with approximately 200 ml water to get a thixotropic paste. :
- Mixing to be done in low speed mixer.
- Substrate concrete to be cleaned and saturated thoroughly with water. Apply the mortar vigorously onto the damp surface.
- Curing should be done with moist cloth for 3 days and then left for air cure.

#### PROPERTIES:

Aspect	Grey Powder.
Mixed Density	2.0 to 2.2 kg. / lit.
Workable time	30 ± 5 minutes, at 27 deg. C.
Compressive strength	300 kg/Sq. Cm (min.) after 28 days.

#### Corporate Office:

P-89, C.I.T. Road, Kolkata - 700 010 Phone : 2353-9279 / 23632470.  
Fax : 91-33-23733078 E-mail : setcrete@yahoo.com,  
Website : www.setcrete.com