

## **FINECRETE**

### ***INTEGRAL WATERPROOFING ADMIXTURE***

#### **DESCRIPTION:**

**FINECRETE** is an integral waterproofing admixture for concrete, which converts water soluble compounds present in concrete, into insoluble silicates. It possesses good plasticizing properties, avoids segregation and provides cohesive mix.

#### **ADVANTAGES:**

- ✓ It makes the concrete impermeable, therefore resisting frost
- ✓ Improves plasticity of concrete, thus maintaining plasticity and preventing segregation
- ✓ Improves compressive strength

#### **AREA OF APPLICATION:**

Finecrete is added in concrete which goes into Waterproofing of concrete and sand-cement mortar used in basements, roof slabs and screeds, water tanks & water retaining structures, external plastering, bathrooms and balconies, sumps and drains.

#### **SPECIFICATIONS:**

Appearance	Free flowing liquid
pH( As such)	10-11
Specific Gravity	1-1.10
Chloride Content	Nil
Compliance	IS 2645 : 1975
Dosage	200 ml per 50kg bag of cement

### **METHOD OF MIXING/DOSAGE:**

For normal concrete mixes requiring impermeability, a dosage of 200ml per bag (by weight) of cement is recommended. However, for different concrete mixes actual field trials should be taken for determination of correct dosage, after taking into account the ambient temperature, size of aggregates, site conditions etc. Fincrete is added to gauging water.

### **PACKING:**

Available in 5, 20 & 200 Litres

**WARRANTY CLAUSE:** *The product incorporated and sold is without Warranty expressed or implied, including warranty of Merchantability and fitness for use of this material and upon condition that purchaser shall make the own test to determine the suitability and quality of such products for their particular purpose. The user assumes all risks of use and handling, whether or not in accordance with any statement of the supplier. Supplier's liability if any, for any action arising out of the material being supplied shall be limited to only replacement of material.*

