

## **Proacid Etch**

| Efflorescence, Sa | It Remover 8 | <b>Cement</b> | Remover |
|-------------------|--------------|---------------|---------|
|-------------------|--------------|---------------|---------|

| Description          | It is a mixture of water- soluble solvents, surface-active agents and suitable acids designed    |
|----------------------|--|
|                      | to remove etch (cement paste from concrete) surfaces and pores. It is also -aids in              |
|                      | dislodging traces of oil, grease or fats. It removes efflorescence salts from concrete, plaster, |
|                      | brick and stones   |
|                      | Complying with ICRI CSPI-3 & ACI 5151R.  |
|                      | •it can be used on:  |
| Where to use         | •Concrete.   |
|                      | • Plaster.   |
|                      | • Bricks.  |
|                      | •Stones.   |
|                      | • Metals .   |
|                      | • Effective.   |
|                      | •Safe.   |
| Advantages           | • Doesn't damage the substrates as concrete, etc.  |
| Advantages           | • Doesn't prevent adhesion.  |
|                      | • Easily applied.  |
|                      | • Economic.  |
| Properties           |  |
| Density              | 1.1 - 1 Kg/liter   |
| рН                   | Acidic.  |
| Color                | Transparent  |
| How to use           | •The substrate should first be saturated with water.   |
|                      | • Apply the material directly to the substrate with a brush or roller or it can be used as       |
|                      | a poultice troweled over the strains at a $$ thickness of 6 – 12 mm.                             |
|                      | •Leave for 30 minutes, repeat the process to pull out the efflorescence.                         |
|                      | • Thoroughly rinse the substrate with water. Leave to dry before coatings or finishing.          |
|                      | Typical depth of concrete removal from the surface is (100-250 micron)                           |
| Health and Safety    | • Use gloves to avoid contact with skin.   |
|                      | • If skin comes in contact, wash immediately with soap and water.                                |
|                      | • Do not use solvents.   |
|                      | • Eye contamination must be immediately washed with water, then seek medical treatment.          |
|                      | Working areas should be well ventilated.   |
| Theoretical coverage | 1 Kg / 5 - 10 m <sup>2</sup> depends on surface irregularities.                                  |
| Packaging            | 1 kg pails.  |
|                      | 5 Kg pails.  |
|                      |  |
|                      | 20 Kg pails.   |



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