

**EUCOSIL**  
**Impregnating agents for the building industry**

<b>Description</b>	The <b>EUCOSIL</b> solution is a clear water repellent impregnation which prevents water-chloride ion intrusion (salts) from deteriorating the concrete.
<b>Main Purpose</b>	It penetrates deep into the substrate, hydrolyses in the pores and capillaries, condenses and forms a hydrophobic zone.  <b>EUCOSIL</b> is used as : 1-Masonry impregnation. 2-Primer for silicone resin and emulsion paints and synthetic resin plasters. 3-Strengthener (e.g. for weathered plaster surfaces and pointing mortars). 4-Protection against moisture induced damage. 5-Prevention of soluble salt blooming. 6-Low impairment of the breathing activity. 7-Non-adhesive drying. 8-No visible colour change. 9-High alkali resistance.
<b>Standards</b>	Complies with ASTM –C 672-84 NCHRP 244 Series II NCHRP 244 Series II
<b>Application</b>	The impregnating agent can be applied in one or more coats to the dry and absorbent building material.  It is also possible to apply the product by brushing or dipping adjacent surfaces such as doors and windows, nonabsorbent surface, etc should be covered to avoid contact with the impregnating solution.  The quantity of impregnating agent required depends on the absorbency of the building material. We recommend using a trial surface to determine the suitability and effect of the impregnating solution and the quantities required.
<b>Packing</b>	Drums 1 kg. 4 kg.

