



An ISO 9001 : 2000 Company

**MANUFACTURER OF CONSTRUCTION CHEMICALS**

## RUSTPROOF

### PRODUCT DATA SHEET



**AN ACRYLIC POLYMER BASED ANTICORROSIVE COATING.**

#### DESCRIPTION:

Rustproof is an acrylic polymer based cementitious, composite, anticorrosive, protective coating.

#### USES:

It is an anti corrosive and anti carbonation coating and hence is used in steel and concrete. It is also used in all types of reinforcements like - reinforcement with insufficient cover - corroded reinforcement. It is also used to repair damaged concrete due to deicing salt effect and also for preventive protection of reinforcing bars.

#### ADVANTAGES:

Easy to use, excellent adhesion to steel and Concrete.

#### APPLICATION:

Mix Component A & Component B in ratio of 1:2 Clean substrate properly. Apply the coat by using medium stiff brush. The second coat may be applied after 2 to 3 hours.. The cement based mortar or concrete can be applied after the same waiting time.



#### PROPERTIES:

Aspect of Comp. A	White bluish liquid
Aspect of Comp. B	White reddish / Grey powder
Workable time	30 Minutes
Bond Strength	1.2 N/Sq. MM (approx.) in case of Steel 2.0 N/Sq. MM (approx.) in case of Concrete
Coverage	3 kg mixed system will cover 4 sq.m. in steel surface.

