



RUSTOVERT

POLYMERIC BITUMINOUS RUST CONVERTING COATING

DESCRIPTION

RUSTOVERT reacts with rust, forming a complex organo-metallic compound which forms a protective film. This stops the further corrosion. It is water based, safe to use and low VOC emissions.

USES

- New and old reinforcement steel in new construction.
- Embedded steel in repairable structures.
- Various steel structures like water pipelines, effluent pipelines, trusses and other structural members.

ADVANTAGES

- One component, ready to use water based material.
- Converts rust and passivates the surface.
- Excellent adhesion to substrate and easily applied by brush, roller, spray.

PROPERTIES

- Appearance : Brown emulsion
- Sp. Gravity @ 30 C : 1.05 ± 0.05
- pH : 7.5-8.5
- Viscosity :
(By Ford Cup, No. B 4) 15 ± 5 sec

INSTRUCTIONS FOR USE

- Preparation for the surface is very important

- Scrub and clean the surface.
- Remove laltance, oil, grease, dirt, paint loose flakes, rust particles or other foreign matter etc. by means of vacuum cleaner, or high pressure water jet or wet sandblasting or wire brushing.
- Apply Rustovert to clean surface by brush or roller or spray.
- Allow to dry for 24 hours.
- Two coats are recommended.

COVERAGE

- Approximately 6 M²/Kg.

PACKING

- 1, 5, 20 kg.

STORAGE AND SHELF LIFE

- 12 months when stored in a cool & dry place, away from direct sunlight, in original sealed packing.