SUNANDA
SPECIALITY COATINGS PVT.LTD
AN ISO 9001:2008 COMPANY

TECHNICAL DATA SHEET

POLYCOAT RED OXIDE

ELASTOMERIC METAL PRIMER

DESCRIPTION

POLYCOAT RED-OXIDE is a synthetic single component elastomeric polymer liquid to be applied on metal Surfaces for protection from corrosion.

USES

- In chemical plants and for machinery.
- Large M.S. structures, tanks, pipelines, etc.
- Protection of bridges, jetties, sewage plants and other installations which are permanently or intermittently under water. (Metallic components)

SALIENT FEATURES

It gives best protection from:

- Corrosion due to atmospheric conditions and various chemicals. Metallic surfaces that have been properly derusted and coated with POLYCOAD REDOXIDE remain rustfree for a long time as against a mere year's protection provided by other contemporary alkyd/ CNSL based red oxide primers.
- Salt penetration in marine environments.
- Susceptibility to catch fire.

INSTRUCTIONS FOR USE

The surfaces should be freed from flaking paint, scales, rust, loose particles, dirt and grease. Rub down to a smooth condition. Wash and allow to dry completely.

- Apply RUSTICIDE rust removing and preventing solution by cotton swab to remove the residual rust and prevent further corrosion.
- Open the drum of POLYCOAT RED-OXIDE and stir the contents well for 15 minutes till it attains even consistency. This product is supplied in 'Ready-mix' form. However in case of thickening of the product a suitable thinner may be added upto a max. of 5%.
- Appy POLYCOAT RED-OXIDE by brush or spray in two or three coats as required, with a minimum interval of 24 hours between successive coats.
- POLYCOAT RED-OXIDE is a fast drying coating.

COVERAGE

- About 60 to 80 sq. ft. coverage per litre on a de-rusted metal surface.

PACKING

- 4, 20 Ltrs. HDPE/ MS containers.

STORAGE AND SHELF LIFE

It has a shelf life of 6 months when stored in original packing in a cool, dry place.

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