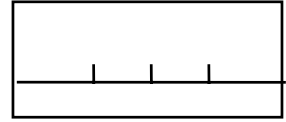




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TECHNICAL DATA SHEET TDS 58
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RED OXIDE PRIMER

DESCRIPTION

A specially formulated primer for use on Ferrous and non ferrous metals, can also be used on treated or well weathered galvanised substrates.

PROPERTIES

Based on a modified Alkyd System incorporating non-toxic corrosion inhibiting pigments. This product has a flash point above 30 degrees C (90°F). Dries to a matt finish suitable for the protection of Iron and Steel prior to the application of a suitable Top Coat System.

PRODUCT DATA

Coverage: Approximately 60 square metres per 5 ltrs, depending upon substrate.

Application: Brush Roller or Airless Spray.

Drying Time: Touch dry 1-2 hours
Hard dry 4-6 hours.
Recoatable 16-24 hours.

METHOD OF USE

Preparation

All substrates must be clean and free from grease and oil. Any such patches must be thoroughly cleaned using a suitable degreasing solution and the surface allowed to dry.

The sound preparation of a substrate ensures a good key to facilitate adhesion of subsequent coats of paint. Remove all loose and flaking material by scraping, wire brushing flame cleaning, sand or grit blasting whichever is appropriate to the particular needs of the surface.

Previously painted surfaces must be sound and all flaking material removed prior to painting. If compatibility is in question then it is recommended that a small area is tested first.

Not suitable for Asphalt or Bituminous surfaces.

APPLICATION

Brush:

Thinning not normally required.

Roller:

Thinning not normally required. The Roller should be of the short pile variety.

Conventional Spray:

Thin up to 1/2 ltr White Spirit to 5 ltrs Paint

Airless spray:

Thinning not normally required.

Consult equipment manual for usage, depending on conditions at point of application.

Spray tip aperture- 0.28 to 0.38mm
(11-15 thou)

Spray tip angle- 40 to 80

Minimum working

pressure- 2000 psi

CLEANING

Clean all equipment with White Spirit immediately after use.

PACK SIZE

750ml, 2.5ltrs, 5ltrs & 20ltrs.

COLOUR AVAILABILITY

Red or Grey

STORAGE

Store in a dry place away from heat and flame. Shelf life is at least 12 months when stored as directed in undamaged and unopened containers.

HEALTH & SAFETY

As with all Paints and Coatings, as long as reasonable standards and safe working are maintained then there should be no major hazards in the handling of this product.

- * Flammable
- * Keep away from sources of ignition
- * Keep away from children
- * Ensure adequate ventilation
- * Avoid breathing excessive vapours
- * Avoid breathing spray
- * When spraying, always wear proper respiratory equipment and protective clothing
- * Avoid contact with eyes. In case of contact with eyes, irrigate thoroughly with water and seek medical advice.
- * Avoid contact with skin
- * Wash splashes from skin using a recognised skin cleanser
- * Do not empty into drains or water courses
- * Contains white spirits
- * Contains no added lead

We endeavour to ensure that any advice, recommendation or information we may give in product literature is accurate and correct. However, we have no control over the circumstances in which our product is used and it is therefore important that the end user satisfy himself by prior testing that the product is suitable for his specific application and that the actual conditions of use are suitable. Accordingly, no responsibility can be accepted, or any warranty given by ourselves, our representatives, agents or distributors, other than that the product as supplied by us will meet our written specification. Products are sold subject to our standard conditions of sale and each purchaser and end user should at all times ensure that he has consulted our latest product instructions and safety information.

