



Technical Data

Product: MOBI RED OXIDE PRIMER

Description

MOBI RED OXIDE PRIMER is used in industries and homes to protect the ferrous surface from corrosion. Due to its excellent decorative as well as protective qualities, it is also recommended to be used on a variety of Industrial Appliances and Machines. MOBI Red Oxide Primer is composed of a blend of specially designed Resin with non-corrosion pigment and inert extenders which impart its exclusive properties of corrosion resistance, adhesion and colorfastness coupled with mild chemical and good environment resistance.

SURFACE PREPARATION:

New Surface:

Surface should be free from all contaminations such as oil, grease, mill scale and rust. Oil and grease should be removed by degreasing solution or cleaning solvents. Mill scale and rust should be removed by chipping or sand blasting.

TECHNICAL DATA

Composition (Nominal)

Pigment	:	Non Lead Anti Corrosive Pigment
Binder	:	Alkyd
Solvent	:	MTT, Kerosene Oil, White Spirit

Volume solids	:	50 ± 10 %
Colors	:	Red Oxide
Film Thickness	:	Dry : 35 ± 5 microns.
Pack Viscosity	:	14 – 18 Poise
Specific Gravity	:	1.40 ± 0.05
Drying Time at 25°C	:	5-6 Hours
Recoat at 25°C	:	16 Hours
Practical Coverage	:	A guide to the practical coverage which can be achieved under normal condition is 120 -180 Square foot /liter/coat.

NEW MUBEEN PAINT INDUSTRIES (Pvt.) Ltd.



ISO 9001:2015 CERTIFIED COMPANY




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Application	:	Brush,  Roller  Spray 
Thinning	:	
Brush or Roller	:	Add up to 2 parts of white spirit to 4 parts of paints (50%).
Conventional Spray	:	Add up to 2 parts of white spirit to 4 parts of paint (50%)
Cleaning	:	Clean all equipment with white spirit or Kerosene Immediately after use.
Finish	:	Smooth Matt Finish
Pack Size	:	0.91Liter, 3.64Liter , 14.56 Liter

Recommended System:

New Surface

- 1 – 2 coats Mobi Red Oxide Primer.
- 2 or more coats of Mobi Synthetic Enamel/ Matt Enamel/ Metallic Enamel.

Normal Sound surface previously painted:

- 1 – 2 coats Mobi Red Oxide Primer.
- 2 or more coats of Mobi Synthetic Enamel/ Matt Enamel/ Metallic Enamel.

Safety & Handling Precautions:

- Use protective equipment while application e.g. Apron, Gloves, Protective Glasses and Dust Mask.
- Ensure adequate ventilation during application.
- In case of Eye Splashes, wash with plenty of Fresh Water and consult medical advice.
- In case of skin contact, wash with plenty of water. In case of skin irritation (Sensitive Skin), obtain medical advice.
- In case of ingestion, do not induce vomiting. Drink plenty of Milk/Water and immediately consult a physician.
- Store the product below 40 °C and avoid direct sunlight for a longer period.
- As long as the container is firmly sealed; the material can be kept for 18-Months without deterioration.

Spreading rates are calculated and due allowance for loss and wastage should made. Storage stability 18 months when stored properly in original sealed container at 15-35C. The data is subject to change without notice.

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