



Technical Data

Product: MOBI SYNTHETIC VARNISH

Description

MOBI SYNTHETIC CLEAR VARNISH is based on special resin and solvent mixture. It is a protective coating against humidity, steam lubricating oil mild acids and alkalies. It is suitable for all types of interior and exterior, wood and metal surfaces.

SURFACE PREPARATION:

Surfaces must be free from dust, dirt, grease, oil, heavy shoot or chalk. Remove all defective or poorly adhering materials by rubbing down using a suitable abrasive paper or stiff brush.

Metal Surface:

After priming new surfaces with MOBI Red Oxide Primer or Wash primer for nonferrous surface, fill the surface where required with Steel Putty. Please refer to TDS of Mobi Red Oxide Primer for correct application procedure and drying time properties.

Wooden Surface:

Scuff of the surface with suitable abrasive paper than prime the surface with MOBI Wood Sealer. Scuff the surface using suitable abrasive paper and dust off.

TECHNICAL DATA

Composition (Nominal)

| | | |
|---------|---|---------------------------------|
| Binder | : | Alkyd |
| Solvent | : | MTT, Kerosene Oil, White Spirit |

| | | |
|---------------------|---|---|
| Volume solids | : | 50 ± 10 % |
| Colors | : | Transparent. |
| Film Thickness | : | Dry : 25 ± 5 microns. |
| Pack Viscosity | : | 4 – 6 Minutes |
| Specific Gravity | : | 0.90 ± 0.05 |
| Gloss | : | ≥ 85 GU |
| 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 140 -200 Square foot /liter/coat. |

NEW MUBEEN PAINT INDUSTRIES (Pvt.) Ltd.



ISO 9001:2015 CERTIFIED COMPANY

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TECHNICAL DATA

Application

:

Brush,



Roller



Spray



Thinning

:

Add up to 2 parts of white spirit to 4 parts of paints (50%).

Brush or Roller

:

Add up to 2 parts of white spirit to 4 parts of paint (50%)

Conventional Spray

:

Clean all equipment with white spirit or Kerosene Immediately after use.

Cleaning

:

Smooth Glossy Finish.

Finish

:

0.25Liter, 0.75 Liter , 3 Liter

Pack Size

Recommended System:

General Steel Surface/Non Ferrous

- For Non Ferrous 1 Coat of wash prime .
- 1-2 coat MOBI red oxide primer
- 2 -3 Coats MOBI SYNTHETIC VARNISH.

Recommended System:

For Wood

- 1-2 coat MOBI Undercoat White/ Mobi Wood Sealer.
- 2 -3 Coats MOBI Synthetic Varnish.

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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