



MASTER'S RED OXIDE PRIMER

Material Safety Data Sheet

Master Primer Red Oxide is a solvent based anti-corrosive and Anti Rust primer based on alkyd resin.

Master Paints Industries (Pvt)Ltd 14 Egerton
Road,Lahore.042111-333-465
Research and Development Department E:mail:
info@masterpaints.com



PRODUCT INFORMATION

Description:	Master Primer Red Oxide is a solvent based anti-corrosive and Anti-rust primer based on alkyd resin.
Recommended Use:	As a general purpose primer for exterior and interior ferrous and non-ferrous metal work including new weather and pre-treated zinc and galvanized iron and it may be applied at pre-treated aluminum.
Pack Size:	
Colours / Shade :	Red Oxide
Finish :	Matt
Volume Slide :	50 ± 2 %
VOC Content:	Less than 150g/LTR
Theoretical Spreading rate :	13 Sqr mtr /liter/coat (30 ± 5-microns)
Flash Point :	35 ⁰
Dry to Touch :	4-Hours
Hard Drying:	16-Hours

Physical constants are subject to normal manufacturing tolerances

APPLICATION DETAIL :

Application Method :	Brush, Roller or Spray
Thinner :	White Spirits or Turpentine Oil
Thinning :	By Roller or Brush 10 – 15%& By Spray 25%
No. of Coats :	2 to 3 Coats
Cleaning :	Clean all equipment with turpentine.

TYPICAL SURFACES:

New Surfaces:
Surface must be clean, dry and free from efflorescent salts. Prime with Master Primer,

Previously painted surfaces:
Thoroughly clean surface Remove all defective or poorly adhering material by rubbing down using a suitable abrasive paper and dust off. Prime with Master Primer,

SAFETY :

Keep away from ignition sources because it is flammable. If you are non-professional please don't use large surface. Ventilation should be ensured because it contains white spirit. Always keep container air tight. Please follow all local and national safety regulations.

FURTHER SAFETY AND ENVIRONMENT NOTES**FIRST-AID MEASURES****GENERAL INFORMATION**

Remove affected person from source of contamination. Get medical attention immediately!

INHALATION

Move injured person into fresh air immediately. Call an ambulance. Be aware that symptoms of lung edema (shortness of breath) may develop up to 24 hours after exposure. Bring these instructions. Place unconscious person on the side in the recovery position and ensure Breathing can take place.

INGESTION

Immediately rinse mouth and drink plenty of water or milk. Keep person under observation. Do not induce vomiting. If vomiting occurs, keep head low. Transport immediately to hospital and take these instructions.

SKIN CONTACT

Remove contaminated clothing immediately and wash skin with soap and water. Consult a physician for specific advice. Burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital.

EYE CONTACT

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Immediately transport to Hospital or eye specialist.

FIRE-FIGHTING MEASURES**EXTINGUISHING MEDIA**

Use fire-extinguishing media appropriate for surrounding materials.

SPECIAL FIRE FIGHTING PROCEDURES

Beware, risk of formation of toxic and corrosive gases.

SPECIFIC HAZARDS

In case of fire, toxic and corrosive gases may be formed.

PROTECTIVE MEASURES IN FIRE

Leave danger zone immediately.

PERSONAL PRECAUTIONS

Wear protective clothing as described in Section 8 of this safety data sheet. In case of spills, beware of slippery floors and surfaces.

HANDLING AND STORAGE

USAGE PRECAUTIONS

Read and follow manufacturer's recommendations. Always remove grease with soap and water or skin cleaning agent, never use organic solvents. Good personal hygiene is necessary. Wash hands and contaminated areas with water and soap before leaving the work site. Do not eat, drink or smoke when using the product.

STORAGE PRECAUTIONS

Keep away from heat, sparks and open flame. Store in tightly closed original container in a dry, cool and well-ventilated place.

STORAGE CLASS

Flammable liquid storage recommended.

===== -OTHER INFORMATION =====

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA BELIEVED TO BE RELIABLE. IT IS TRUE & ACCURATE TO THE BEST OF OUR KNOWLEDGE, BUT IS NOT INTENDED TO BE ALL INCLUSIVE. USERS SHOULD CONSIDER THIS INFORMATION AS A SUPPLEMENT TO OTHER INFORMATION GATHERED BY THEM & MUST MAKE THEIR OWN DETERMINATION OF SUITABILITY & COMPLETENESS TO ASSURE PROPER USE & DISPOSAL.

===== END OF THE REPORT =====

