



METAL PRIMER

Water Based Oxide Metal Primer

Description

A water based Metal Primer for interior and exterior surfaces. It can be applied on metal surfaces like mild steel, steel, aluminium, galvanised steel etc. It provides excellent adhesion and flexibility. Contains Zinc Phosphate, for additional protection against rust.

Technical Specifications

Vehicle type	:	Acrylic
Specific Gravity	:	1.40±0.03
Volume solids	:	41±1%
Weight solids	:	57±1%
Viscosity	:	95±3KU's (Grey) 105±5KU's (Red)
Gloss	:	<6 at 60°, MATT (EN13300)
Coverage (on a smooth surface)	:	9-11m ² /L / coat
Dilution	:	For brush or roller 5-10%, by volume For Airless spray up to 20%, by volume
Drying time at 25°C and relative humidity 50%	:	Touch dry: 1 hour. Recoat: 2-3 hours, depending on weather conditions
Flash point	:	Non-flammable
EU limit value for this product (cat. A/d): 130g/l (2010). This product contains max 5g/l VOC		

Instructions for Use

SURFACE PREPARATION

Remove all surface contamination, e.g. dust, oil stains and dampness by washing with an appropriate cleaner, rinse thoroughly and allow drying. Peeling or cracked paint should be scraped off and sanded to a sound surface. Metal surfaces should be cleaned from rust and old paint, using a wire brush or sandpaper.

APPLICATION

Thinning/Cleaning: De-ionized water.

Application tools: Brush, Roller, Conventional or Airless spray.

Application Temperature: Ideal temperature for the application should be between 5-35°C and the relative humidity should not exceed 80%.

Stir well before use.

Cleaning of Tools: Remove as much paint as possible from tools and clean immediately with water and detergent solution.

PACKING: 0.5L 1L, 2.5L, 4L.

COLOUR RANGE: Grey and Red.

STORAGE: Store in a dry place, away from direct sunlight and/or extreme temperatures. Close the container after application.

**Health
and Safety
Measures**

- Keep out of reach of children.
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- If swallowed, seek medical advice immediately and show the container or label.
- It contains a biocidal product. It contains 5-Chloro -2-methyl-4-isothiazolin-3-one (EC no. 247-500-7) and 2-methyl-2H-isothiazol-3-one (EC no. 220-239-6) (3:1). May produce an allergic reaction.
- Apply only in well ventilated areas.
- Do not empty into drains.
- Avoid release to the environment.
- For more information please refer to Safety Data Sheet.

WASTE MANAGEMENT

Do not empty surplus paint into drains, and do not dispose together with household refuse. Advice regarding disposal and collection should be sought from the local authorities.

***Note:** The information supplied in our literature or given by our employees, agents or distributors concerning the use of our products is based upon extensive experience and given in good faith in order to help you. We guarantee the consistent high quality of our products; however, as we have no control over site conditions of the executions of work, we cannot accept any liability for any loss or damage, which may arise as a result thereof.*