

# MINIO

## Lead-Free Anticorrosive Primer

Anticorrosive primer based on alkyd resins and strong anticorrosive pigments. It offers superior hiding power, excellent adhesion to metallic surfaces and provides complete protection against oxidation due to its high content of anticorrosive pigments.



### Advantages:

- Full protection against oxidation
- Lead free

## PRODUCT FEATURES

### TECHNICAL CHARACTERISTICS



#### Viscosity

80 ± 5 KU (ASTM D 562, 25°C)

#### Density

1,48 ± 0,02 Kg / L (ISO 2811)

### APPLICATION

For metal surfaces.

### COLOURS

Orange



### COVERAGE



#### One coat

12-14 m<sup>2</sup>/L

#### Two coats

6-7 m<sup>2</sup>/L

### DILUTION



#### Up to 5%

- For brushing with Brush Solvent T300
- For spraying with Spray Gun Solvent T350

### DRYING TIME



**Touch dry**  
45-60 min

**For top coat application**  
20-24 h

### PACKAGING

Orange

375 mL

750 mL

2.5 L



# SURFACE PREPARATION

## APPLICATION

### PREPARATION



**Surfaces** should be cleaned with Brush Solvent T 300, be smooth and dry, free from dust, grease or rust and sanded.



### STEPS OF APPLICATION

1

Dilute up to 5% for brushing with brush solvent T300 or for spraying with spray gun solvent T350 and stir well before use.

2

Apply one or two coats by brush, roller or spray gun.

### TOP COAT APPLICATION



After 20-24 hours the surface is sanded using a suitable sandpaper. Wipe surface to clean off loose dust particles and apply any enamel paint for metal surfaces.

Recommend:

- Acrylic water-based enamel paint Aquavit PU Eco or
- Solvent-based enamel paint Platinum PU, Verolac, Heavy Metal Silicon



### TIPS

- Application at 5-35°C and <80% RH. Don't apply if there is a risk of rain/frost in the next 48 hours.
- Clean rollers, brushes with Brush Solvent T-300 and then with soapy water or detergent. Use Spray Gun Solvent T-350 to clean spray guns.

- Minimize paint wastage by estimating how much paint you will need.
- Recover unused paint for re-use. After paint application, seal the container and store it for future use.
- Do not dispose of liquid waste into ground water table. Unused paint

requires special handling for safe disposal.

## ADDITIONAL INFORMATION

### VOCs (Volatile Organic Compounds)



"One-pack performance coatings"  
VOC content limit **500 g/L**. Maximum VOC content **449 g/L** VOCs (ready for use product).

### PRECAUTIONS



Please read carefully the labelling mentioned on the can before use. For detailed instructions on hazards and safety in use the Safety Data Sheet is available upon request. Poisons Control Centre Tel. : +30 210 7793 777

### STORAGE



**5°C-38°C**

Keep containers closed in a cool and dry area.

The above technical data, information and instructions are based on our long experience and laboratory tests and are intended only to describe the product and determine its application. However, the end user should check the suitability of the product for its intended use. Our company guarantees the quality of the product itself, and in any case bears no responsibility for any damage or damage caused if the product is not used properly and in accordance with its instructions for use. The company has the right to revise this technical data sheet without any prior notice.

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TECHNICAL SUPPORT

**ISO 9001**  
14001  
CERTIFIED 45001

