

# STATUS RED LEAD MARINE PRIMER

## POWERFUL THIXOTROPIC ANTIRUST PRIMER FOR METAL SURFACES



### DESCRIPTION

**STATUS RED LEAD MARINE PRIMER** is a powerful antirust primer containing pure red lead oxide (100% red lead) and strong anticorrosive pigments. It is suitable for the effective protection of metal surfaces against oxidization and is also applied as primer on wooden surfaces exposed in outdoor conditions (such as

casings, trellises, windows, etc.) as well as in highly oxidizing environment (e.g. wooden vessels). Thanks to its thixotropic properties it is easily worked, exceptionally spread, dries fast and offers perfect adhesion. Excellent mechanical and antirust properties, thus providing long-term protection.

### APPLICATION FIELDS

- Suitable for antirust protection of all metal surfaces and for application as primer of the company's alkyd paints, such as **STATUS ENAMEL PAINT**, **STATUS RUSTBLOCK** and **STATUS DUROMETAL**.

Suitable for use as primer on wooden surfaces exposed to:

- Outdoor conditions (e.g. casings, trellises, windows, doors, etc.)
- Highly oxidizing marine environment (wooden vessels, cruisers, yachts, etc.)

### ADVANTAGES – CHARACTERISTICS

- Suitable for antirust protection of all metal surfaces.
- Exceptional antirust protection of wooden surfaces even under the most adverse weather conditions and in the most oxidizing environments (e.g. sea).
- Thixotropic.

- Strong adhesion.
- Exceptionally spread and worked.
- Perfect coverage.
- High performance.

### SUBSTRATE PREPARATION

The surface should necessarily be rigid, dry and free from dust, grease or rust for good adhesion. Remove all loose

or peeled old paints. Surfaces previously painted with oil paints should be sanded and wiped thoroughly.

### APPLICATION

Stir well the content of the container before use, dilute properly and apply 1-2 layers taking care to fully cover all difficult points of the surface, such as corners,

hollows, etc. After application close the container tightly so that it can remain in good condition for future use. It can be stored in a tightly closed container for a long time.

## DRYING

Touch dry after 1-2 hours.

## RECOATING

Recoat after 24 hours. Drying times refer to normal environmental conditions (25°C, humidity 60%). Any difference in environmental temperature and humidity could affect the above times.

## SHADES

Orange.

## APPLICATION RATE

5-6 m<sup>2</sup>/lt on properly prepared surfaces, always depending on the absorbability of the surface and dilution.

## APPLICATION TOOLS

Brush or roller.

## CLEANING OF TOOLS

Immediately after use clean the brush or the roller with **WHITE SPIRIT** and then with hot water and detergent. Do not pour the washing liquids on the ground.

## PACKAGING

Available in metal containers of 500gr, 1kg and 5kg.

## STORAGE

In the original sealed container, in dry environment, at temperatures between +5°C and +35°C for 12 months after production date.

## VOLATILE ORGANIC COMPOUNDS (VOC)

- Maximum permissible VOC content (Directive 2004/42/EC) for "Primers" A/g, Type SB: 350 gr/lt.
- Maximum VOC content in product ready for use: 345 gr/lt.
- Maximum dilution: 5%.

## APPLICATION TEMPERATURE

Avoid painting at temperatures lower than 5°C or before rain. During application the surface should not be directly exposed to solar radiation.

Adverse conditions during or shortly after application could affect the final properties of the product.

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### PRECAUTIONS

For information about safe use, storage and disposal of the product read the information on the label and in the most recent MSDS of the product, which is available upon request to the professionals.

The remains of the paints should not be disposed of together with domestic waste. Ask for advice from the local government with regard to the disposal and removal of waste.

Poisoning Centre Tel. No.: 210 77.93.777

TECHNICAL CHARACTERISTICS	UNITS	STANDARD	VALUE
Base			Alkyd resins
Density (20°C)	(g/ml)	EN ISO 2811.01-02	2.25 ± 0.05
Viscosity	(sec)	Flow Cup N°4	180 ± 30
Gloss (60°)		EN ISO 2813-99	< 15
Hardness (König) after 7 days	(sec)	ISO 1522-00	65±15
Adhesion (cross cut) to metal		EN ISO 2409-95	2-4
Dilution with white spirit or oil of turpentine for application with brush or roller up to	(% by volume)		5

**Note:** The measurements were taken in laboratory environment under a temperature of +23°C, Relative Humidity 50 % and without ventilation. They may vary depending on the conditions prevailing at the worksite, such as temperature, humidity, ventilation and absorbability of the substrate.