

# STATUS RUST NEUTRALIZER

RUST STABILIZER

NEUTRALIZES RUSTY SURFACES

PROTECTS FROM THE CORROSION

EASY APPLICATION



## PACKAGING

200 ml and 800 ml (Plastic bottles).



## CONSUMPTION

200 ml/m<sup>2</sup> depending on the application.



## COLOR

Off-white.



## STORAGE

Store in sealed containers in a dry environment at temperatures between +5°C and +35°C for 18 months from the date of production.

## SUBSTRATES

For iron and steel surfaces.

## RECOMMENDED

For interior and exterior use.

## DESCRIPTION

**STATUS RUST NEUTRALIZER** is a ready-to-use, one-component, water-soluble, product for the preparation of iron and steel surfaces prior to painting. Its special formula chemically reacts with rust to create a film, impermeable from oxygen and moisture, that protects the surface from the reappearance of rust. It offers very strong adhesion to the substrate, long-term protection against corrosion and enhances the mechanical strength of the surface.

## APPLICATION FIELDS

It is applied on steel and iron surfaces such as:

- Railings, doors, metal furniture, tools, machinery, etc.
- Concrete reinforcement bars.
- Parts of ships.

## ADVANTAGES / CHARACTERISTICS

- Stabilizes rusty surfaces.
- Protects the surface from corrosion.
- Strong adhesion to the substrate.
- Easy and fast application.
- Economical solution for excellent results.
- Water soluble product - does not contain solvents.

## SUBSTRATE PREPARATION

The surface must necessarily be clean and free of dust, oil, grease and loose rust particles before application. The temperature of the substrate during application should be between +5°C and +30°C.

## APPLICATION

Before applying the product, it is recommended that the container is well shaken or stirred. The product is then applied using a brush or roller. If a second coat is required, this should be applied at least 2-3 hours after the first. Allow the product to react for 24 hours until you notice a change in the color of the rust from reddish to dark blue. The surface is ready for the application of **STATUS RUST PRIMER** anti-rust primer and finish coat.

## DRYING

Touch dries after 2-3 hours. The final properties develop after 24 hours.

## APPLICATION TOOLS

Applied with a roller or brush.

## CLEANING OF TOOLS

Tools are cleaned with soap and water while the material is still wet. After drying, remove by mechanical means.

## APPLICATION TEMPERATURE

Do not apply the product in temperatures below +5°C and above +30°C or before rain. During application the surface should not be in direct exposure to sunlight. Adverse conditions during, or shortly after application, may alter the final properties of the product.

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## RUST STABILIZER

### PRECAUTIONS

For information on the safe use, storage and disposal of the product read the information on the label and in the most recent Product Safety Data Sheet. The Product Safety Data Sheet is available at the professionals' request. Remaining paint should not be

disposed of with household waste. You should seek advice from local authorities regarding the disposal and collection of waste.

[Poisons Information Call Center 210 77.93.777](tel:2107793777)

TECHNICAL CHARACTERISTICS	UNITS	STANDARD	VALUE
<b>Form</b>			<b>Emulsion</b>
<b>Color</b>			<b>Off-white</b>
<b>Density</b> (25°C)	<b>(kg/lt)</b>	<b>EN ISO 2811.01</b>	<b>1.01 - 1.05</b>
<b>Viscosity</b> (25°C)	<b>(sec)</b>	<b>Ford Cup 4mm</b>	<b>35 - 50</b>
<b>pH</b> (23°C)			<b>3.5 - 4.5</b>
<b>Consumption</b>	<b>(g/m<sup>2</sup>)</b>		<b>200</b>
<b>Drying time</b>	<b>(h)</b>		<b>24</b>
<b>Recoating time</b>	<b>(h)</b>		<b>2 - 3</b>
<b>Application temperature</b>	<b>(°C)</b>		<b>+5 to +30</b>

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

The technical information and instructions contained in the present brochure and referring to the application and end use of Thrakon products are based on the up to now know-how and experience of the Company with regards to the products and are provided in good faith as long as such products are stored, used and applied as per Thrakon recommendations. Due to the inability, on our part, to directly inspect the conditions prevailing at the worksite as well as the application procedures of the product, the Company does not provide any guarantee with regards to the adequacy of its products for specific purpose while the Company shall not bear any legal responsibility based on the information stated in the present brochure or any other written, oral, or otherwise provided recommendations and instructions. The users of the products are advised to perform a limited surface testing of the products adequacy for the eventual application and use intentions. Thrakon reserves the right to modify the features of its products without prior notification. All orders shall be approved only following acceptance of the above and under the eventual Commercial Policy terms of the Company. The issuance of the present brochure voids any prior version.