

## Degreasing rust remover for the treatment of metal surfaces

## **Application**

- Used to remove rust and corrosion from various metals like iron, cast iron, aluminium, copper, zinc etc. before painting them
- Used to degrease metal surfaces

### **Properties**

- Mixture of carefully selected acids which act on oxidized metal and leave behind a thin phosphate membrane. The applied paint coats are protected from premature damage originating from the ground.
- Causes no noxious fumes to its user.
- Does not corrode nearby materials unlike other strong mineral acids such as hydrochloric acid, nitric acid, sulphuric acid etc.

## **Directions**

#### Preparation

- Extremely polluted and rusty surfaces must be first cleaned mechanically or hosed down with a powerwash and water.
- Remove loose rust. The surface must be clean and free of dust, grease or oil. Substrates must be pretreated according to their nature. We refer to DIN 18363, section 3.
- The product is watered down in a mix ratio of 1/1 to 1/4 depending on the degree of pollution and/or oxidation.

### Work method

- Apply the product, according to necessity, in 1 or 2 layers and allow to react during 15 to 45 minutes.
- Rinse off the treated surface thoroughly with water and let it dry before applying the necessary paint or coating (such as the Metarust Primer + Indurust).

#### **Technical characteristics**

Specific gravity +/- 1,3
Content of active ingredients +/- 45 %

Content of VOC Cat. A/i: 140 g/l. This product contains maximum 25 g/l VOC.

#### Quantity to use

 $50 - 200 \text{ g/m}^2$  of the concentrate depending on the degree of pollution.

### **Packaging**

10 l

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# <u>Safety information – Transport – Handling and storage</u> - Waste

Consult the most recent and product-related safety information sheet from Rewah in compliance with the (EU) 453/2010 annex II/A guidelines. The information on the abovementioned safety information sheet has been drawn up with the greatest care and is based on the knowledge available at the date of issue. We accept no liability for damage or hindrance of any kind which could be caused by the use of the product concerned.

## **Transport and storage**

Transport and store away from frost. Protect the product and its packaging against direct sunlight. Avoid storage at temperatures >30°C.

#### Storage life

2 years after manufacturing in the original closed packaging.

#### **Considerations**

The data included in this sheet, the application advices and other recommendations are based on extensive research and experience. They are however not binding also in relation to third party liability. They do not protect the customer against checking the products and directions for their suitability for the purpose. The characteristics and properties described are average values and analyses registered at 20°C, variances are tolerated. Our customer service will gladly answer your questions. The rewrite of this sheet replaces all previous sheets.

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