

## TECHNICAL DATA SHEET

### RUST NEUTRALIZER

113101

Last Update: April 2013

#### General Description:

Product based on a polymer, which reacts with rust, neutralizing it, stabilizing it and transforming it in a dark color protective film, ready to be painted.

#### Typical Uses:

Product indicated for any rusty surface.

Rust Neutralize involves the rust in a molecular level, giving rise to an inert layer between the metal and the atmosphere, which stabilizes and fix the rust producing a fixed base for paint. All the rusted areas should become blue or black. Otherwise, apply the product again.

#### Product Specifications:

Color - Yellowish  
Appearance - Milky liquid  
Viscosity - (15 - 20) °cF4  
VOC (Volatile Organic Compounds) - Product not covered by Directive 2004/42/CE.

#### Thinning/ Cleanup:

Product should not be diluted. However, if necessary, dilute with 5% water.  
Cleaning thinner - Water

#### Product Application:

Remove the existing rust with wire brush.  
Degrease the surface with general use cellulose thinner.  
Allow to dry and apply the Rust Neutralize, with the help of a paint brush, roller, or paint spray gun.  
The completed rust conversion takes about 24 hours and is characterized by a bluish black color on the treated surface.  
Rinse the treated surface with water, to remove the surplus  
Apply the chosen primer and later painting.

#### Coverage Rates:

It is considered as average value  $\pm 8$  a 10 m<sup>2</sup>/L t

#### Storage:

Three years in original packages, full and well closed.  
Keep in a dry and ventilated place, away from heat and ignition sources and protected from frost and direct sunlight.

#### Safety Information:

Irritant to eyes and skin  
Wear gloves and safety goggles during product application.  
In case of splashes to eyes, rinse with plenty of water keeping the eyelids open.  
In case of skin contact, wash thoroughly with and water soap.  
Do not contaminate sewers or waterlines.

Note: All the information in this technical sheet has been carefully selected and arranged by us. It is based upon our best knowledge on the subject at the date of issuance and is provided in good faith. The information should not be considered as a guarantee of specific properties, but as a description of the products from the point of view of indication and application. It is up to the user to check the information with regard to up-to-dateness and suitability for his intended purpose.

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