

RRE-570 Rust Remover

NEUTRAL RUST REMOVER

- Safe for iron and steel.
- Concentrate for 1/10 immersion bath.
- Eco-friendly.

Technical Info

- Composition: 15 to 30% phosphonates.
- Form: liquid
- Colour: transparent.
- Odour: characteristic
- pH: 6.
- Density: 1.17.
- VOC content: 0%.
- Solubility in water: 100%.
- Shelf life: 48 months, cool and frost-proof in original closed packaging.

Packing

RRE-570 Rust Remover - can 1L	119101000
RRE-570 Rust Remover - can 5L	119105000
Pack RRE-570 Rust Remover	998039000

Product [RRE-570]

Characteristics

RRE-570 Rust Remover is the safest and easiest way to remove rust from all ferrous metal objects; it does not contain any acids or other hazardous chemicals and is therefore safe and eco-friendly. Rust Remover is economical: it is diluted with water to a 1/10 ratio and the resulting solution regenerates, allowing repeated use. Active effect deep into all cavities and hard-to-reach places due to its high capillarity. Even when in contact with the metal for a prolonged period, a healthy material won't be affected or etched. Rust Remover has a preventive effect that inhibits immediate corrosion, allowing the metal to remain unprotected for a while after treatment.

Applications

- Rust removal on steel and (cast) iron parts.
- Vehicles and machinery restoration.
- Marine: rust removal from chains, gears and other complex surfaces.
- Before galvanization, painting or another surface treatment.

Use

- Remove loose rust, dirt and grease.
- Dilute 1 litre of Rust Remover in 10 litres of clear water in a Novabucket, which ensures 360° contact with the product and lets loosened rust fall through the grid.
- Fully immerse the pieces.
- Rinse the pieces with clean water, rub off any black deposits and dry thoroughly.

The immersion time depends on the application. At 20°C expect an immersion time of:

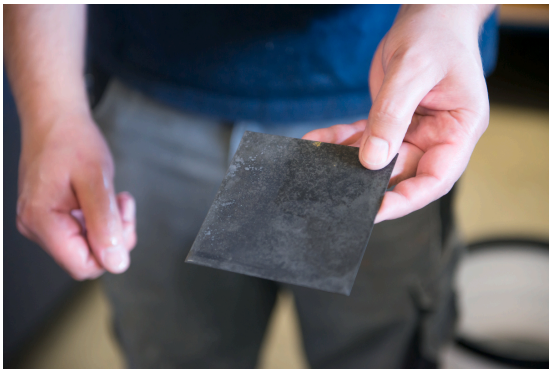
Novatech International NV produces all information with the utmost care but cannot give any guarantees as to its nature, content and/or use. The company does not accept any liability for direct or indirect damage caused by the contents of the information included. All images included are for indicative purposes only. No rights may be derived from them. None of the published data may be copied, stored in an automated database and/or made public, in any form or manner, without the explicit prior written consent of Novatech International NV.

- 15 to 30 minutes for light, superficial rust.
- 2 to 12 hours for a thick layer of rust.
- 12 to 36 hours for deep, swelling rust.

Heating will accelerate the reaction (up to maximum +50°C).
Protect the pieces with Metalsol, Fixapox, Nova Finish Primer or Multi Super 5.







Novatech International NV produces all information with the utmost care but cannot give any guarantees as to its nature, content and/or use. The company does not accept any liability for direct or indirect damage caused by the contents of the information included. All images included are for indicative purposes only. No rights may be derived from them. None of the published data may be copied, stored in an automated database and/or made public, in any form or manner, without the explicit prior written consent of Novatech International NV.