



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: 24 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:



- 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.





