

TT-295 Rustfjerner



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, keep dry, cool and frost-proof.

Packing

TT-295 Rustfjerner - can 5L	119105118
TT-295 Rustfjerner - can 20L	119120118

Product

Characteristics

TT-295 Rustfjerner is the safest and easiest way to remove rust from all steel and (cast) iron objects; it does not contain any acids or other hazardous chemicals and is therefore safe and eco-friendly. Rustfjerner 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. Rustfjerner 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).