

PH NEUTRAL RUST REMOVER FOR METALLIC SURFACES

- Applicable on corroded metal surfaces like steel, cast iron and carbon steel
- Prevents immediate reformation of rust
- Free of harmful solvents, facids and harmful additives (NTA and EDTA)
- Eco-friendly
- Acts already at room temperature efficient
- pH-neutral (PH7)
- Removes rust stains on natural stone



RUST OFF

General Information

RUST OFF is a very powerful, effective, but pH-neutral industrial special rust remover based on water and phosphonates. RUST OFF safely and easily dissolves rust and is unique in its type and application due to its neutral pH. Normally acidic products are used to

remove rust, but RUST OFF is based solely on neutral phosphonate compounds and is therefore environmentally friendly. RUST OFF also has a preventive effect and prevents immediate the reformation of rust.

Technical Information

Status: liquid Colour: colourless Odour: characteristic pH value at 20°C: approx 7,5

Initial boiling point and boiling range: 100°C

Specific gravitiy (at 20°C): approx 1,2 Kg/L Vapour pressure (at 20°C): 23 hPa Density (at 20°C): 1.21 g/cm³

Shelf life/storage conditions: 5 years, store above

freezing

Application and Use

- IISF
- · Remove loose dirt and rust.
- · Dilute 1 liter of RUST OFF in 10 liters of water in a BUCKET FILTER COMPLETE. Immersion in the bucket allows the rusty object to come into contact with RUST OFF on all sides, so that the dissolved rust collects at the bottom of the bucket.
- Immerse corroded metal parts in Bucket Filter Complete.
- Then rinse with water and let it dry.
- 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.

- APPLICATION:
- RUST OFF can be applied on corroded metal surfaces such as: steel, cast iron and carbon steel.
- Rust removal, restoration, preparation before surface treatments.
- Removes rust stains on natural stone without damaging it

Article nr	Name	Content	Shelf Life	Catalog
T571001	Rust Off	11	see imprint + 60 months	SURFACE PROTECTION AND
				TREATMENT
T571005	Rust Off	51	see imprint + 60 months	SURFACE PROTECTION AND
				TREATMENT
Y571011	Bucket Filter	1pc.	-	TOOLS
	Complete			







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