

# RUST REMOVER

Cleans Rust From Metals and Brightens Non-Ferrous Metals

## Product Description:

Rust Remover is used for removing loose rust from all metal surfaces and can also be used for removing rust stains and brightening stainless steel, aluminium and copper. Please use the product safely to avoid contact with rubber, plastic and other materials which can be affected by acids. The product can be used for cleaning rust stains from marble and concrete surfaces in low concentrations, however, please test in small areas for applicability.

**\*Caution:** This product will damage the polish on flooring surfaces.

## Features:

- Biodegradable.
- Easy to use.
- Effective in combating corrosion, rust, and oxide removal.
- Has active corrosion inhibitors.
- Helps elongate the life cycle of products affected by rust.
- Safe on steel and aluminium.
- Safe to use on most common metal surfaces.

## Application:

Rust Remover can be applied by brush in various levels of dilution depending on the necessity. Always wear gloves before handling the product to avoid contact with the skin. Smaller objects can however be soaked in a plastic container for effective de-rusting. Once applied, leave the object for 5-10 minutes and clean thoroughly with water. The process can be

repeated until favorable results are achieved. For rust on paintwork, the product should be well diluted (1 part product to 5 parts water) and applied by brush or spray. Leave the product on for 10-20 minutes before removing it with a water stream, rubbing with a brush may be necessary.

## Active Ingredient:

## CAS Number

Aqua	: (CAS No.) 7732-18-5
Sulfamic acid	: (CAS No.) 5329-14-6
Di-carboxylic acid	: (CAS No.) 499-83-2
Surfactants	: (CAS No.) N/A

## Physical Properties:

Physical State	: Liquid.
Colour	: Light Red.
Odour	: Distinct Odour.
pH	: <2 @ 20°C
Flashpoint	: N/A

## Storage:

Products shall be ideally stored in a cool, dry location in unopened containers at a temperature between 8° to 28°C (46° to 82°F) unless otherwise labelled. Optimal storage is at the lower half of this temperature range. Do not return any material to its original container to prevent contamination of unused products.

## Packaging:

Available in 10 litres, 25 litres and 200 litres Packaging.

## PATSA PAKISTAN (PVT.) LTD.

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74000, Pakistan.

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**Safety:**

Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear protective gloves when mixing or using. In case of accident or if you feel unwell, seek medical advice immediately (show the label whenever possible). Refer to the appropriate MSDS before handling and use.

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