

RUST REMOVER

APPLICATIONS

RUST REMOVER is used for removing light rust from iron and steel surfaces. It also cleans and brightens aluminum and copper. Rust stains on painted surfaces, porcelain, terrazzo, ceramic tiles, wood etc can be removed with *RUST REMOVER*. It is also used as a protective pretreatment for iron and steel prior to painting.

DIRECTIONS FOR USE

Remove loose dirt and rust scale by sweeping or brushing prior to applying *RUST REMOVER*.

Apply *RUST REMOVER* with brush to surfaces to be treated or by soaking for smaller parts as follows:

- Use undiluted for severely corroded and soiled surfaces.
- Use diluted in solution of 1 part *RUST REMOVER* to 2 or 4 parts water for aluminum and less corroded or soiled surfaces.
- Rinse thoroughly with water after 10 to 15 minutes from application. When used on aluminum rinse off within 5 minutes from application.

RUST REMOVER is also used for removing lime deposit in cargo tanks during tank cleaning operations. Normally, 0.5% solution of *RUST REMOVER* circulated via the tank washing machine for about 20 minutes is sufficient.

NOTE: *RUST REMOVER* is not recommended for use on zinc or galvanized surfaces.

NATURE OF SPECIAL RISKS AND SAFETY ADVICE

In accordance with the latest ECC Council directives this product is subjected to:

- R34 : Causes burns
- S2 : Keep out of reach of children
- S26 : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- S36/37/39 : Wear suitable protective clothing, gloves and eye / face protection
- S45 : In case of accident or if you feel unwell, seek medical advice immediately (show the label if possible)

No. 8.3



RUST REMOVER
RUST OFF

Liquid detergent compound containing phosphoric acid and non-ionic surfactants for cleaning of non-ferrous metals and removal of rust stains

- Completely removes light rust and stains from metal and wooden surfaces
- Inhibited against attack on ferrous metals
- Cleans and brightens aluminum and copper
- Forms protective coating on steel surfaces to which paint adheres readily
- Biodegradable and non-flammable

PRODUCT CHARACTERISTICS

Appearance:	clear colorless liquid
pH 1% solution:	2 (pH <1)
Specific gravity:	1,2 (20°C)
Flash point:	none
IMO Class:	8 / III
UN Number:	1805
ADR:	8.17c)

