

## **Surface Treatment**

## Rust and Lime Scale Remover

The product is based on Norwegian Technology used for the removal of Rust (Corrosion), Limescale, Magnetite, Salt, and other contaminants. Rust and limescale remover is a liquid with the capability to penetrate; it dissolves corrosion and limescale and kills bacteria The product is used in dip trays, piping systems, vacuum systems, or heat exchangers. The product has the same effect as acid cleansing on stainless steel.

## **PRODUCT BENEFITS**

- Water based
- Removal of Rust
- Removal of Lime Scale
- Eco friendly
- Bio-degradable
- Toxin free
- Non flammable
- Odourless
- Easy to use

#### **RECOMMENDED USE**











## **PRODUCT FEATURES**

# AVAILABLE PACK SIZES



500 ml

1 ltr

#### **USER DATA**

Dilution Upto 70% with Water

(Use Concentrated for Best Results)

Color Yellow/Brown Liquid

pH Value 1.4

Flash Point Non flammable
Treatment Time\* 30 min to 12 Hrs

(Based on Level of Rust and Limescale)

\*Actual treatment time may vary due to factors such as level of rust and lime scale concentration etc

#### **DIRECTIONS FOR USE**

- The surface has to be free from oil, fat, or similar contamination
- Remove loose rust and dust particles from the surface, If the rust is more, remove it using mechanical cleaning equipment such as a wire brush, chipping, hammering, or grinding. Clean the residue with a cloth.
- Dilute the solution with distilled water 0-70% based on rust/lime scale level. for better performance, use concentrated.
- Apply Sheenlac rust and scale remover on the area with a cloth, brush, roller, spray, etc., and allow it to react until the red rust is removed or until the passive black layer is formed. Dip the steel substrate in the solution if it is a small component for better results.
- For limescale removal, allow the solution to react with the scale completely.
- For internal pipelines, circulate the material through the pipe using an external pump and ensure the material is completely in contact with all the surfaces.
- Clean the substrate with water multiple times until you achieve a normal pH.
- Allow the surface to dry before painting and painting to be done immediately after drying as per recommendations.

### For product related queries, please contact:

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