

CARECLEAN RUS

Acidic cleaning product to remove:

- hardness stains and residues after tankcleaning operations,
- rust stains on paintwork

DESCRIPTION

Careclean Rust is a mild organic acid and detergent based product. Careclean Rust is used for the removal of hardness stains after tankcleaning operations, removal of rust stains on paintwork, cleaning of aluminium floor plates, copper and brass fittings and wooden decks.

ADVANTAGE

- Removes effectively hardness stains
- Safe on most coatings and common metals
- Removes rust stains without risk to paintwork, ceramics, glass, wood
- Cleans and brightens aluminium and non-ferro metals with a shiny result

APPLICATION

- Removal of rust stains on paintwork, wood and plastics
- Cleaning of aluminium floor plates in the engine room
- Cleaning of copper, brass and bronze parts
- · Removal of hardness stains in cargo tanks
- Removal of iron-ore, limestone, magnesite from cargo holds

DIRECTIONS FOR USE

Paintwork

Dilute Careclean Rust to a 10 - 20 % solution in water. Apply the solution by brush or spray using plastic equipment. Leave to soak for 10 - 20 minutes. Rinse off using a powerful water jet and a brush, if necessary.

General

In most cases Careclean Rust is applied by brush diluted with water to a 10 - 50 % solution. The reaction time has to be 5 - 10 minutes. Small objects can be soaked in a plastic container. After cleaning, rinse items thoroughly with a waterjet.

Eco-friendly

- Biodegradable
- Excellent shiny result
- Suitable on most metals
- Approved by:
- > IMO
- > Marinfloc
- > Coating manufacturers

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Tank Cleaning

In case hardness stains and or residues are present after completion of tank cleaning operations, either inject 0,5 % Careclean Rust directly into the automatic washing system for approx. 30 minutes to 1 hour (with a minimum of 1 cycle) or circulate a 0,5 % solution of Careclean Rust in freshwater at a temperature is 75 - 85 °C for 1 hour. Careclean Rust is suitable to be used on epoxy and stainless steel coatings, it is not suitable to be used in zinc coated tanks.

Cargo Hold Cleaning

Careclean Rust is used to clean cargo holds after cargoes such as iron ore, limestone (carbonates) and magnesite and to remove any white residues from caustic cleaners or hardness deposits from seawater. After sweeping and demucking apply Careclean Rust in a 10-50% solution depending on the contamination. Let the product soak for 30 minutes making sure not to let the solution dry on the surface. Then spray off with water.

Careclean Rust can be applied with the Caretech Hold Cleaning Kit.

DOSAGE

10 - 20 % solution Paintwork 10 - 50 % solution General Tank cleaning 0,5 - 3 % solution 10 - 50 % solution Hold cleaning

PROPERTIES

Article number 14203 / 16203

pН 2.0

Density 1,28 g/cm³ **Flashpoint** Not applicable

Physical state Liquid

APPROVALS

- IMO approved in accordance with MEPC 590
- Marinfloc Approved OWS Compatible
- Major coating manufacturers

For detailed information on safety and health, please refer to the Material Safety Data Sheet MSDS and/or product label.



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