

PRODUCT INFORMATION FOR TANKER VESSELS

NAVACLEAN 873 - RUST & STAIN REMOVER



ACID BASED RUST REMOVER & METAL BRIGHTNER

DESCRIPTION

- › NAVACLEAN 873 - RUST & STAIN REMOVER is designed to remove the white stains or residues that can appear in cargo tanks after cargoes such as: Stearin, palm oil, and PFAD.
- › On some coatings, washing with hot sea water after discharge of caustic cargoes, may result in white stains, or stripes on tank surfaces, NAVACLEAN 873 - RUST & STAIN REMOVER can be used to remove these white stains/stripes.
- › Removal of salt deposits and white stains after completed tank washing.
- › NAVACLEAN 873 - RUST & STAIN REMOVER is available in 25/200/208 litre drums.

FEATURES

- › Approved according to IMO MEPC.1/Circ. 590
- › Removal of white residues/stains/salt deposits on tank coating
- › Polishing of stainless steel tanks

For detailed instructions on cargo hold cleaning please contact us at NAVADAN.
A range of support application equipment is also available.

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DIRECTIONS FOR USE/APPLICATIONS & DOSAGE RATES

RECIRCULATION METHOD

NAVACLEAN 873 - RUST & STAIN REMOVER should be recirculated as a 0.5% - 5% solution for a period of 2-6 hours. The recommended temperature is up to 75 - 80°C.

After chemical cleaning the tanks should be rinsed thoroughly with

DIRECT INJECTION METHOD

Inject 0.5 litre of NAVACLEAN 873 - RUST & STAIN REMOVER for every 100 ltrs of washing water, directly into tank washing line. Wash each tank for approx. 20-30 minutes (1 washing cycle). Recommended temperature of washing water is 75 - 80°C.

After chemical cleaning the tanks should be rinsed thoroughly with sea water, fresh water or di-water depending on cargo requirements.

Caution:

- > Always add NAVACLEAN 873 - RUST & STAIN REMOVER to water.
- > NAVACLEAN 873 - RUST & STAIN REMOVER should not be used on zinc coatings and galvanized metal.

PRODUCT CHARACTERISTICS

Appearance: Clear liquid

Specific gravity: 1.15 at 20°C

Flash Point: None

pH-value (1% solution): 1

Corrosive action:

Metals: Slight action

Rubber: None

For risks and safety regulations, please see our Safety Data Sheet

The information and recommendations given herein are believed to be accurate and reliable. However, since conditions of actual use are beyond our control, any recommendations or suggestions are made without any warranty and liability, expressed or implied.