

## HD water based alkaline tank cleaner 12% Solution

### FEATURES & BENEFITS

- Approved according to IMO MEPC.1/Circ. 590
- Heavy duty water based alkaline tank cleaner
- Removes dye discoloration
- Does not contain nonyl phenol ethoxylates or other estrogenic compounds
- Biodegradable
- Free from hydrocarbon solvents
- Completely safe to use on epoxy coatings
- Effective and economical in use
- Completely soluble in water.

### DESCRIPTION

- NAVACHLOR 812 is extremely efficient to remove red and/or yellow dye discolouration/stains in cargo tanks in Tankers caused by carriage of dyed gasoline cargoes
- NAVACLEAN 812 is available in 200/208 litre drums.

## NAVACHLOR 812

## SODIUM HYPOCHLORITE 12%

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



Product Information: NAVACHLOR 812

SODIUM HYPOCHLORITE 12%

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## DIRECTIONS FOR USE/APPLICATIONS & DOSAGE RATES

- **Removal of Dye discolouration in Cargo Tanks**

1. Make a 2% solution in seawater in one of the slop tanks. Usually 2% solution is sufficient  
Suggested water quantity: 30 – 50 tons depending upon ship size
2. Re-circulate this solution in 3 cargo tanks over 6 hours. 1 solution is usually sufficient for 3 tanks
3. Rinse the tanks with either seawater or freshwater depending upon the next cargo.

### Product Characteristics

Appearance: Clear yellow liquid

Odour: Strong chlorine like

Specific gravity: 1.20

Flash Point: None

pH-value (1% solution): >11

Corrosive action:

Metals: The concentrated product may react with aluminium, zinc, tin and their alloys.

Rubber: None

**For Nature of special risks & safety regulations, please see our Material 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.



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