

## 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**



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