

PRODUCT INFORMATION FOR BULK CARRIERS

# NAVACHLOR 812

## - SODIUM HYPOCHLORITE 12%



## HEAVY DUTY WATER BASED ALKALINE CLEANER THAT IS EXTREMELY EFFICIENT TO REMOVE DISCOLORATION/ STAINS IN CARGO HOLDS.

### DESCRIPTION

- › Removal of stains after petcoke, coal, iron ore and many other cargoes
- › Navachlor 812 is available in 200/208 liter drums.
- › Can be discharged according to IMO MEPC.1/Circ. 590 and Marpol V

### FEATURES

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

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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## DIRECTION FOR USE

### Removal of various stains in Cargo Holds

1. Ensure that the surface of the cargo hold is DRY prior application
2. Apply Navachlor 812 Sodium Hypochlorite by means of the chemical applicator on areas of the cargo holds still affected by stains
3. To get best effect, the Sodium Hypochlorite should be used undiluted
4. Leave the chemical (undiluted) to work on the stained spots for approx. 20-30 minutes
5. Wash down preferred use fresh water not leaving salt on the surface.

## 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 aluminum, zinc, tin and their alloys.

Rubber: None

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