

PRODUCT INFORMATION FOR BULK CARRIERS

NAVACLEAN 801 ALKATUFF



VERY POWERFUL ALKALINE CLEANER BASED ON STRONG ANIONIC SURFACE-ACTIVE AGENTS AND SODIUM HYDROXIDE.

DESCRIPTION

- › For cleaning cargo holds after coal, pet coke cargoes, other oily cargoes, and residues
- › Removes odor
- › Can be diluted with water for multiple cleaning purposes
- › Available in 25 / 200 / 208 liter drums.
- › Can be discharged according to Marpol V and IMO MEPC.1/Circ. 590

FEATURES & BENEFITS

- › Not harmful to the marine environment.
- › Cleans coal, pet coke, and numerous other cargoes.
- › Biodegradable.
- › Does not contain hydrocarbon solvents.
- › Approved according to IMO MEPC.1/Circ. 590.
- › Complies to Marpol V
- › Water based cleaner
- › Cleaning concentrate

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/APPLICATION & USAGE

Dry Cleaning / Sweeping / Blowing of Upper sections of the hold

- › As soon as each cargo hold becomes empty at discharge port, the crew should commence air blowing/scratching cargo residues down from frames, entry ladders, brackets, supports, underdecks, etc.

Pre-wash

- › Before cleaning with Navaclean 801 throughout pre-washing with sea water supplemented by manual scrubbing/rubbing with brushes/squeegees is recommended. Pay special attention to the upper reaches of the holds are washed thoroughly to dislodge any residues.
- › If cleaning from coal or Pet coke, it is not recommended to wash down prior to application of chemicals, as this will potentially (very likely) cause the remaining stains to adhere (embed) further into the cargo hold surface and thereby reduce the efficiency of Navaclean 801.

General cleaning recommendation

Apply Navaclean 801 mixed 10 to 25% (ratio 1:9 to 1:3) in water, using spray equipment. If combined with Navaclean 904 - Foam Agent, the chemicals will adhere longer to the surface and thereby prolong the working period and thereby optimizing the cleaning effect. Leave for 30 - 45 minutes.

- › Wash down with a Hold Cleaning Gun. For the best result, direct the jet at the lower parts of the hold first and wash upwards. If required, manual scrubbing with brushes or squeegees is to be performed simultaneously.
- › Repeat the procedure if necessary.

PRODUCT CHARACTERISTICS

Appearance:	Clear light-yellow liquid
Specific gravity:	1.3
Flash point:	None
pH-value at 20° C:	>13

Corrosive action:

Metals: Avoid contact with aluminum, tin, zinc, or their alloys

Rubber: None

For special risks and safety regulations, please see our Safety Data Sheet (SDS)

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.