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NAVADAN CLEANHOLD 25 LTR

Product group: **024** Product number: **4000156**

Navadan CleanHold is a heavy duty alkaline cleaner with specially developed cleaning agents for cleaning cargo holds on bulk carriers. A biodegradable product that contains specially selected additives, wetting and foaming agents, Navadan CleanHold is suitable for oily and greasy cargoes such as coal, petcoke, nickel, etc.



Product information

Navadan CleanHold is an unique combination of strong alkaline ingredients with selected additives enabling best and reliable cleaning results repeatedly. Its high foaming property enables the cleaning solution to stay longer on the vertical surfaces, which in turn increases the cleaning efficiency. Navadan CleanHold has proven to effectively remove most dry cargoes, sludge, carbon deposits etc, and is commonly used for cargo hold cleaning when going from black to white cargo. The water based product is environmentally safe, containing only biodegradable ingredients, and complies to Marpol Annex V when used to clean cargo holds.

Features

- Ideal for cargo hold cleaning after coal, pet coke and other difficult cargoes
- Suitable for deodourization
- Safe on epoxy coating

Benefits

- Non-corrosive to metals
- Not harmful to the marine environment (Non HME)
- Biodegradable
- Cost effective

Specification

General

Invent Hazard Material (IMO/EU) classification	C-49
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Physical properties

Appearance	Colorless to yellow liquid
Density [g/ml]	1,05-1,15
Flash Point [°C]	None
Packing Type	25 Ltr
pH	13.5-14.5

Documents

[SDoC and MD for IHM](#)

[SDoc and MD](#)

Directions for use

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 Navadan CleanHold throughout prewashing 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 Navadan CleanHold.

Product is supplied in concentrated form, dilution ratios between water and Navadan CleanHold depend on the type of cargo, the amount of residues to be removed, and the condition of the cargo hold. We always recommend to perform a **test patch** to determine the ideal chemical dilution ratio & contact time before going to large scale cleaning.

For best results, direct the spray lance at the lowest parts of the holds first and work upwards, then moving on to the next ridges of the hold. **Repeat the cleaning procedure** if necessary to ensure complete cleanliness.

Always perform final rinse with fresh water after wash down to avoid salt residues on the surface. Rinse the equipment with fresh water after usage and before storage. In cleaning operations, freshwater should always be preferred to seawater.

For more information on chemical dosage, please check with our specialists.

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