

alkaclean p

TANK & HOLD CLEANING ADDITIVE

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Description

Alkaline concentrate solution containing surface - active, anionic and dispersant agents.
Can be used on most common metals except aluminum, tin, zinc and galvanised metals.

Applications

Cleaning of holds/tanks that carried coal, coke, pet coke, sulphur, vegetable and animal oils. Also suitable for cleaning of inert gas residues and residues of soot, combustion and iron dust.

Removal of black/brownish residues after cargoes like crude benzene, creosote and pygas.

Advantages

- Powerful alkali liquid
- Easy to dilute with fresh water
- Penetrates easily and transforms mineral deposits, vegetal/animal fats in soluble compounds
- Odorless and fireproof
- This composition meets the criteria for not being harmful to the marine environment according to MARPOL Annex V (resolution MEPC.201(62)).

Precautions

Always use gloves and protective glasses. In case of contact with eyes rinse thoroughly with fresh running water and if necessary seek medical advice. Consult the Material Safety Data Sheet.

Packaging

Non returnable
- Plastic pails 25 liters
- Plastic drums 200 liters

INSTRUCTIONS / TANK-HOLD CLEANING**Tank cleaning with recycling system**

Prepare a solution of 3 to 5% of ALKACLEAN P. in water (fresh or seawater) in a slop tank, heat up to 70°C and proceed to wash by recirculation. Depending on size and degree of contamination of tanks, with this procedure it is possible to wash from 3 to 4 tanks. After the circulation rinse thoroughly with water.

Tank cleaning with direct injection to Butterworth system

Feed ALKACLEAN P. in the proportion of 3 liters per tonn of water (fresh or seawater) pumped in the washing line at a temperature of 60/70°C. After the washing rinse thoroughly with water.

Hold cleaning procedure

ALKACLEAN P can be used undiluted. Spray the product on the surface by Chemical Applicator Set (U/5 PowerHold)) and let it soak for 15-20 minutes. Wash with fresh or sea water (suggest High Pressure Machine U/5b Power Jet). The product can be diluted depending on the deposits and contamination on a case by case basis, it can be diluted 5 to 10%.

Properties

Phys. properties: dark brown

pH: >13

Spec. gravity: 1,10-1,20

Solubility in water: complete

**Approved by MARPOL/IMO
in accordance with MEPC.1/Circ.590
and regulation 13.5.2 of annex II of
MARPOL 73/78**