

PIK KEMICAL

Chemical Technologies

B/7

ALKACLEAN

TANK 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 tanks that carried coal, coke, pet coke, vegetable and animal oils.
Also suitable for cleaning of inert gas residues and residues of soot and combustion.
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))

INSTRUCTIONS / TANK CLEANING

Tank cleaning with recycling system:

prepare a solution of 3 to 5% of ALKACLEAN 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 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.

PROPERTIES

Phys. properties: dark brown
pH: >13
Spec. gravity: 1,10-1,20
Solubility in water: complete

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 litres
- Plastic drums 200 litres