

APEX CHEMICALS

APEX-418 ALKACLEAN HD

- Rapid penetration and emulsification of vegetable, animal and fish oils with rapid rinsing
- Removes hardened oxidised oil and grease deposits
- Can also be used as final treatment for cleaning tank from black to white or grain
- Can be used for hydrocarbon freeing of cargo tanks

Ероху	Compatible
Zinc	Not Compatible
Stainless Steel	Compatible

PRODUCT DESCRIPTION:

APEX-418 ALKACLEAN HD is an alkaline and biodegradable general purpose cleaning solution. It can be used with almost every method of cleaning and will effectively and safely clean any surface fast.

APEX-418 ALKACLEAN HD solution breaks caked-on grease, carbon stains and stubborn soils on any washable surfaces

APPLICATION:

APEX-418 ALKACLEAN HD is used for removal of vegetable and animal oil residues in cargo tanks. It is also used as a final treatment for cleaning tanks from black to white or grain.

APEX-418 ALKACLEAN HD is suitable for use on ferrous metals, including stainless steel and epoxy tank coatings. APEX-418 ALKACLEAN HD is used for cleaning boiler furnace and as a neutralizing agent.

DIRECTIONS FOR USE

TANK CLEANING

Tank cleaning should, if possible, be carried out immediately after discharge of cargo. APEX-418 ALKACLEAN HD should be applied with water at a temperature between 60°C to 80°C if possible. The cleaning should be done by circulation using tank cleaning machine, spray equipment or injected into the steam.

QUICK DRYING OILS

Use a 2% to 6% solution of APEX-418 ALKACLEAN HD with fresh water.

SEMI-DRYING OILS

Use a 5% solution of APEX-418 ALKACLEAN HD with fresh water.

NOTE: Fresh water solutions are recommended. If seawater solution is used, it is recommended that dosage amount increase by 1.5 times the amount required for fresh water solutions.







BOILER FURNACE CLEANING

Use a 10% to 20% solution of APEX-418 ALKACLEAN HD with fresh water. A hot solution of more than 40°C is preferable as treatment is more effective when heated. Apply solution to surfaces to be cleaned by spraying. Depending on the nature, age and state of the deposits, repeat spraying as necessary. For deposits which are very hard to remove, a solution of up to 50% can be used.

PET COKE CLEANING

APEX-418 ALKACLEAN HD can be used undiluted. Spray the product on the surface and let it soak for 15-20 minutes. Wash with fresh or sea water. The dilution depends on the deposits and contamination and on a case-by-case basis, it can be diluted 5 to 10%.

PHYSICAL PROPERTIES

Appearance : Clear Colourless
Relative Density : 1.30 – 1.40
Form : Liquid

pH :>11

Packaging : Supplied in 200 litres non-returnable drums

Important information:

Apex chemicals Safety Data Sheets are available. Safety Data Sheets contain health and safety information for proper products handling procedures to protect your employees. Our Safety Data Sheets should be read and understood by all of your supervisory personnel and employees before using.

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