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excellent performance

APEX CHEMICALS

APEX-460 ALKACLEAN SAFETY LIQUID

- Non-caustic
- Non-flammable
- Non-corrosive to ferrous metals
- Suitable for all tank-coatings
- Can be used for gas and hydrocarbon-freeing of tanks
- Can be used for deodorizing

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IMO APPROVED
TANK CLEANER

DESCRIPTION

APEX-460 Alkaclean Safety Liquid is a non-caustic liquid cleaner, containing inorganic alkaline salts blended with biodegradable surfactant, organic solvent & corrosion inhibitor to prevent the corrosion of metals such as zinc, aluminium, copper, brass and tin. *APEX-460* Alkaclean Safety Liquid minimises the hazards in handling caustic based materials.

APPLICATIONS

APEX-460 Alkaclean Safety Liquid is a non-caustic heavy duty alkaline cleaner formulated for cleaning animal and vegetable oils from tanks with special coatings including zinc. It is specifically designed to improve cleaning efficiency while overcoming the limitations imposed by caustic based cleaning compounds.

APEX-460 Alkaclean Safety Liquid can also be used as a deodorizing wash in all applications.

DIRECTIONS FOR USE

TANK CLEANING

Cargo tank cleaning following discharge of drying, semi-drying and non drying natural oils and fats. As soon as possible after the cargo has been discharged, the tanks should be flushed with cold water to prevent polymerisation and evaporation of the lighter oil fractions.

Whenever possible, the cleaning solution should be heated to 60-80°C. However, the polymerising nature of some natural oils may demand lower cleaning temperatures.

Re-circulate or inject *APEX-460* Alkaclean Safety Liquid at 5% strength in fresh water after the tanks have been stripped and rinsed. Modified procedures are required with drying oils.

APEX-460 Alkaclean Safety Liquid can also be applied neat in spray applications followed by a rinse.



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