



Quality Chemicals
with
excellent performance

APEX CHEMICALS

APEX-460

ALKACLEAN SAFETY LIQUID

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

PRODUCT 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 minimizes 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 coating including zinc. It is specifically designed to improved cleaning efficiency while overcoming the limitation imposed by caustic-based cleaning compound.

APEX-460-ALKACLEAN SAFETY LIQUID can also be used as a deodorizing wash in all application.

DICTION 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 polymerizing 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 application followed by rinse.

PHYSICAL PROPERTIES

Appearance	: Clear
Relative Density	: 1.00 – 1.10
Form	: Liquid
pH	: 11.0 – 12.0

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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