



Quality Chemicals
with
excellent performance

APEX CHEMICALS

APEX-270

HYDROCARBON ELIMINATOR

- Immediate removal of hydrocarbon
- Safe on all coatings
- Approved by
 - IMO
 - Coating Manufacturers

| | |
|-----------------|------------|
| Epoxy | Compatible |
| Zinc | Compatible |
| Stainless Steel | Compatible |

PRODUCT DESCRIPTION:

APEX-270 HYDROCARBON ELIMINATOR is specially designed for the cleaning and removal hydrocarbon and mineral deposits in cargo tanks. Its neutral and low foaming properties make it suitable for cleaning tanks coated with zinc-silicate and other metallic surfaces

APPLICATION:

APEX-270 HYDROCARBON ELIMINATOR must be used when hydrocarbon-free cleaning is required and is suitable for polyurethane, epoxy and zinc-silicate coatings.

DIRECT INJECTION:

TANK CLEANING APEX-270 HYDROCARBON ELIMINATOR is highly concentrated, can be used in re-circulation or direct injection methods.

Manual Cleaning

APEX-270 HYDROCARBON ELIMINATOR can be diluted up to 30 parts of water, depending on the degree of contamination.

Recirculation

It is recommended to pre-wash tank with hot water at about 50°C before applying APEX-270 HYDROCARBON ELIMINATOR.

Transfer a 1-2% concentration solution of APEX-270 HYDROCARBON ELIMINATOR into the tank to be cleaned. Allow recirculation through a pumping system for a period of 2-5 hours.

Spraying

APEX-270 HYDROCARBON ELIMINATOR is applied to the pre-wash system by spraying the tank surfaces thoroughly. Allow the solution to penetrate and react for 30 – 45 minutes. Afterwards, rinse all tank surfaces thoroughly with fresh water.

The dosage required for spraying method is 10 litre of APEX-270 HYDROCARBON ELIMINATOR to 1000 litres of wash water.

Approval: The composition meets the criteria for not being harmful to the marine environment according to MARPOL Annex V and may be discharged into the sea when used to clean cargo holds and external surfaces on ships.



PHYSICAL PROPERTIES

Appearance : Colourless
Relative Density : 0.93
Form : Liquid
Flash Point : 43(TCC) 49(OC)

Packaging : Supplied in 25/200 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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