



Quality Chemicals
with
excellent performance

APEX CHEMICALS

APEX-280 NEUTRAL HCF

- Special product, based on solvents and non-ionic surface-active agents
- Will remove most mineral oils and fats
- Safe on most common metals

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IMO APPROVED
TANK CLEANER

DESCRIPTION

APEX-280 Neutral HCF is specially designed for the cleaning and removal of animal and vegetable oils and other fatty materials in cargo tanks. Its neutral and low foaming properties make it suitable for cleaning tanks coated with zinc-silicate and other metallic surfaces.

APPLICATIONS

APEX-280 Neutral HCF must be used when hydrocarbon-free cleaning is required and is suitable for plastic, polyurethane, epoxy and zinc-silicate coatings.

DIRECTIONS FOR USE

TANK CLEANING

APEX-280 Neutral HCF can be used in re-circulation or direct injection methods. *APEX-280* Neutral HCF is highly concentrated. For manual cleaning, *APEX-280* Neutral HCF can be diluted up to 30 parts of water, depending on the degree of contamination.

It is recommended to pre-wash tank with hot water at about 50°C before applying *APEX-280* Neutral HCF. Transfer a 1-2% concentration solution of *APEX-280* Neutral HCF into the tank to be cleaned. Allow circulation through a pumping system for a period of 2-5 hours.

APEX-280 Neutral HCF is applied to the pre-wash system by spraying the tank surfaces thoroughly. Allow the solution to penetrate and react for about 30 minutes. Then rinse all tank surfaces thoroughly with hot water at about 60°C. The dosage required for spray method is 10 litre of *APEX-280* Neutral HCF to 1000 litres of washing water.



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