APPLICATIONS

GP DEGREASER is a general oil and grease remover for deck and engine room. Most suitable for removal of oil and grease from machinery parts, tank tops, bulkheads, decks and floor plates. *GP DEGREASER* is also used for cleaning of cargo tanks, bunker tanks and for spot cleaning.

DIRECTIONS FOR USE

GP DEGREASER is applied by soaking, spraying or combined with scrubbing.

SOAKING

Dip parts to be cleaned into bath of undiluted *GP DEGREASER*. Allow deposit to breaks up and loosen. Then rinse off with water (chemical cleaning module can be utilized for this application, allowing re-circulation of the product). A higher temperature of the solution (up to 60°C) always increases the cleaning power of the product.

SPRAYING / CLEANING OF TANKS

Apply *GP DEGREASER* neat and allow product to penetrate into deposits for 15 to 20 minutes before rinsing off with water. For stubborn deposits some brushing may be necessary to accelerate removal. Before spraying a prewash with hot water of approx. 60°C is always helpful.

For tanks: before cleaning with *GP DEGREASER* prewash with hot water of approx. 60°C, except for drying and semi-drying oils. Then spray with undiluted *GP DEGREASER* and let the product soak for at least 30 minutes. Rinse each tank for approx. 45 minutes with hot water at 60°C.

SCRUBBING

Use *GP DEGREASER* undiluted, agitate by scrubbing where soiling is not recent, is thick and/or trodden in. Rinse off with water.

CLEANING OF COOLING SYSTEMS

Fill the cooling system with an emulsion of *GP DEGREASER* and water, Depending on the degree of contamination, 100 lt. of cleaning liquid should contain 5-10 lt. of *GP DEGREASER*. Allow this emulsion to circulate for 12-24 hours at a maximum temperature of 60°C. After this operation, drain the cleaning liquid and rinse the system thoroughly with water until the outlet water remains clear. Add cooling water treatment such as *COOL TREAT NCLT* to the system.



GP DEGREASER

General purpose emulsifier cleaner

- Highly effective solvent with rapid penetration
- Loosens and breaks up deposits quickly
- Strong emulsifying action
- Easily rinsed leaving surfaces free of oil and grease
- Quick and easy to use saves labor costs
- Non-corrosive, low toxicity product

PRODUCT CHARACTERISTICS

Appearance: light yellow, amber or

dark brown liquid

Corrosive action: metal - none

paint - none

rubber - slight swelling

Specific gravity: 0,85 - 0,9 (20°C)

Flash point: >63°C

This information is not to be taken as a warranty or representation for which we assume legal responsibility, nor as a permission, inducement or recommendation to practice any patented invention without a license. The information is offered solely for your consideration, investigation and verification.







NOTE: In some instances rinsing may not be necessary and cleaned surfaces may be wiped down or left to dry.

NATURE OF SPECIAL RISK AND SAFETY ADVICE

In accordance with the latest EEC Council directives this product is subjected to:

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

: Harmful, may cause lung-damage if swallowed R65

S2 : Keep out of reach of children

S23 : Do not breathe gas, fumes, vapor, spray

S24 : Avoid contact with skin

: The material and its container must be disposed of as hazardous waste S60

S61 : Avoid release to the environment. Refer to special instructions / safety data sheets

: If swallowed do not induce vomiting, seek medical advice. Immediately show this container or label S62

