

## DESCRIPTION

DREWFRESH 2000 heavy duty cleaner is a clear, red, non-flammable, high-performing micro-emulsion cleaner containing biodegradable components. This patented composition is designed especially for removing difficult to remove baked-on oils, carbonized deposits and heavy greases. DREWFRESH 2000 heavy duty cleaner can be used neat or diluted with fresh or sea water. It is safe for ferrous and non-ferrous metals.

DREWFRESH 2000 cleaner meets Alyeska Pipeline Service Company requirements, as evaluated by U.S. EPA Test Methods, as a cleaning agent used to clean tank vessels that discharge ballast water and bilge water to the Ballast Water Treatment Facility in Valdez, Alaska, and which may be used to clean cargo or fuel tanks and bilges of tankers in the Alaska North Slope crude oil trade.

## APPLICATION & USE

### Heavy Duty Cleaning and Degreasing

For heavy duty cleaning and degreasing, DREWFRESH 2000 heavy duty cleaner can be used neat or diluted with fresh or sea water depending on the degree and nature of soil to be removed.

Apply the cleaning solution by brushing, swabbing, or spraying. For faster soil removal, use a warm cleaning solution and rinse with warm water. Suggested applications include bilges, tank tops, machinery, tools, parts, general deck and engine room maintenance.

\*U.S. Patent No. 5,972,874

### Soaking of Heavily Soiled Parts

Use DREWFRESH 2000 heavy duty cleaner neat and allow heavily soiled engine parts to soak. Cleaning time will

depend upon the amount and nature of soil being removed. Using a heated solution will enhance cleaning and reduce cleaning time. spray DREWFRESH® 2000 full strength on soiled surfaces and allow the degreaser ample time to soak and make contact with the soils. After soaking, hose off with fresh or salt water.

## TYPICAL PHYSICAL PROPERTIES

Appearance:	Clear, red liquid
Specific Gravity @ 25 °C:	1.02
Flashpoint (PMCC):	62.8° C
Rinsability:	Free-rinsing
Solubility:	Fresh or seawater
pH:	10.3

**NOTE:** Always wear the appropriate personal protective equipment when using this product.

## PACKAGING

DREWFRESH 2000 heavy duty cleaner is available in 25-liter containers (PCN 4608404).

## IMPORTANT INFORMATION

Drew Marine maintains Safety Data Sheets on all of its products. Safety Data Sheets contain health and safety information for your development of appropriate product 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 Drew Marine products.

## FEATURES

- Contains no chlorinated solvents
- Micro-emulsion cleaner
- Versatile
- Non-flammable
- Free rinsing
- Free of oils

## BENEFITS

- Friendly to engines
- Provides superior results for removing baked-on oils, heavy greases, and carbonized deposits
- Use neat or dilute with fresh or sea water
- Use at room temperature or heated
- Safe for ferrous and non-ferrous metals
- Safe to handle and store
- Does not leave a residue
- Compatible with oily water separators



Contact your Drew Marine representative for more information

## REMOVAL OF BAKED-ON OIL



**Both cleaners were used neat @ 53° C**



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