

ENVIROPLUS

Separating GP water based degreaser & Tank/Cargo tank cleaner

PRODUCT DESCRIPTION

A revolutionary all natural multi-purpose cleaner/degreaser. This water based solvent is Non-toxic and fully bio-degradable giving complete safety to the environment and persons handling it. Using a natural citrus oil solvent linked with a scientifically advanced surfactant formulation, has given a superior high-quality cleaner degreaser, having no petroleum or chlorinated solvents.

DIRECTIONS FOR USE AND DOSE RATES

General Cleaning

* ENVIROPLUS can be used for all types of cleaning and degreasing and may be applied by brush, hand spray or used in ultrasonic tanks, immersion soak tanks and high and low pressure spray appliances. May be used neat or diluted by up to 1 part to 20 parts of water according to the amount of soil to be removed. After use as an engine room cleaner, bilge slops must be allowed to separate for at least 3 hours before passing through an oily water separator.

Tank Cleaning

* Cargo tank cleaning (after mineral oils).

* Cargo tank cleaning (after animal, vegetable and fish oils).

Hydrocarbon freeing to remove residual hydrocarbons remaining in cargo tanks after cargo or cleaning using a hydrocarbon solvent cleaner i.e. PERFORMANCE 805 or PERFORMANCE 818

Method of Application and Dose Rate.

1 Direct injection method into tank washing machines. This will require a solution strength of between 0.05% and 0.5% i.e. 0.5 litre to 5 litre per tonne wash water.

2 Recirculation method of cleaning. A solution strength of between 0.05% and 0.7% i.e. 0.5 litre to 7 litre per tonne wash water. This solution should clean up to 4 tanks depending on the contamination.

3 Spot cleaning. ENVIROPLUS can be hand sprayed neat or diluted up to 15 parts water and left for about 20-30 minutes before washing off with water.

The best results will be obtained when wash water is heated to between 40°C – 60°C

Tank coating compatibility.

ENVIROPLUS may be used in cleaning with the majority of properly applied tank coating materials. If in any doubt, test the cleaner on a small area of tank coating before full scale cleaning starts.

FEATURES AND BENEFITS

- **Water-based Degreaser.**
- **Non-toxic.**
- **Non-flammable.**
- **Promotes a pleasant and healthy working environment.**
- **Safe disposal without any risk of water pollution.**
- **Compatible with oily water separators.**
- **Very economical dilution rate, 1 to 20 parts of water.**

APPLICATIONS

* ENVIROPLUS has numerous general marine cleaning & degreasing applications including the removal of greases, oil, sludge, polymer compounds, carbon deposits, general dirt and grime.

* As an engine room cleaner, it is exceptional as not only can it be used for degreasing, cleaning paintwork and carbon removal, but also for soak tanks, sonic tanks and high pressure cleaning equipment. After use it demulsifies in the bilges or sloptanks and is suitable for use with the oily water separator.

* Cargo tank cleaning of mineral oils and petroleum based chemicals, for hydrocarbon freeing of cargo tanks.

* Accommodation cleaner for bulkheads, decks and toilets. Usable on most types of plastics and vinyls.

* Degreasing double bottom deep tanks and bilges.