



8708-004, 8708-005

BioRem-2000 Bilge Cleaner™

Description

- ◆ Fast-acting, microbial bilge cleaner cleans, deodorizes and digests hydrocarbons in bilges.
- ◆ Ground-breaking Microbe Technology remediates hydrocarbons into water and carbon dioxide.
- ◆ Quickly breaks down grease, oil, fuel, sludge, grime and other contaminants.
- ◆ Reduces BOD's, COD's and suspended solids.
- ◆ Eliminates source of explosive fumes.
- ◆ Eliminates algae, fungi and other organic substances.
- ◆ Removes existing deposits and prevents further scum accumulations.
- ◆ Eliminates foul odors, leaving bilge smelling clean.
- ◆ Flushes quickly and easily.
- ◆ Easy-to-use -- pour in, run boat and drain.
- ◆ Non-toxic to wildlife, aquatic life, plant life and humans.
- ◆ Water and bio-based, all-natural without any phosphates.

Technical Information

| Usage | Dilution Ratio | Concentrate |
|---------------------|-------------------|----------------|
| Physical Properties | Appearance | Liquid |
| | Color | Amber |
| | Fragrance | None |
| | pH | 7 |
| | Phosphate Content | None |
| | Shelf Life | Minimum 3 Year |

Technology

Bioremediation is the application of biological microbes for the clean-up of hydrocarbons resulting in a safe, efficient and cost-effective solution. Bioremediation uses microbes, enzymes, oxygen and other nutrients to chemically transform oil into carbon dioxide and water. BioRem-2000 Bilge Cleaner™ increases the surface area of the oil while the enzymes break down the contaminants into smaller molecules. The enzymes then attract the microbes and consume the oil leaving only water and carbon dioxide as by-products. Once the reaction is complete, the enzymes break free to attach to another hydrocarbon source in order to repeat the same reaction.

Usage Guide

Apply one gallon for every 50 gallons of bilge water. Run boat normally for one day and drain. The rolling action of the boat washes the bilge and adds oxygen to aid in digesting hydrocarbons. Pump out and dispose of in an approved manner.