



Providing Environmental Solutions for

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# ProBiotic Scrubber® I

Environmental

Technical Information

**ProBiotic Scrubber® I** helps improve water clarity, remediate nutrients that cause algae & duckweed, reduce organic matter, digest sludge and improve water ecosystems. **ProBiotic Scrubber® I** is a natural liquid bio-augmentation formulation designed to increase decomposition of organic and inorganic materials. **ProBiotic Scrubber® I** is a scientific formulation of beneficial bacteria cultured in a controlled environment to ensure a consistency in microbial quality and quantity, which enhances the biological renewal of water environments including ponds, lakes and water features. \*This product does not harm aquatic life and is safe to use in any water feature or aquatic area that has live aquatic species.

## Derivation

Derived from kelp, blue-green algae, minerals and micronutrients.

## Density

8.30 lb per gallon  
0.99 kg per liter

## Storage

It is recommended that the product be used within 6 months of Purchase. Avoid excessive heat. Avoid direct sunlight. **Do not allow product to freeze.**

## Application Information

All recommendations below are general in nature. Special formulations and rates may be required for a specific situation.

**Handling** Product is non-hazardous. In case of accidental exposure, flush with water. Refer to MSDS.

## Recreational Lakes, Ponds, Water Features and Golf Course Water Features

**ProBiotic Scrubber® Aquatic Solution** remediates nutrients that cause algae and duckweed

\*Improves water clarity

\*Reduces sludge build-up

\*Stimulates microbiological processes

\*Reduces objectionable odors

\*Improves nutrient loading

\*Improves dissolved oxygen

## Directions for Surface Application:

Spray **ProBiotic Scrubber® I** on the surface at the rate of 1 gallon, per year, per 2000 sf of pond surface area, divide rate into 1 to 3 applications per year. **ProBiotic Scrubber® I** may be diluted with non-chlorinated water for good spray coverage of environment being treated.

## Directions for Water Flow:

To activate pond, apply 2 gallons of **ProBiotic Scrubber® I** per day per million gallons of water flow for 10 days. After 10 days, apply 1 gallon per day per million gallons of water flow. Use a chemical feed pump or equivalent. **ProBiotic Scrubber® I** may be diluted with non-chlorinated water to achieve pump setting. If the water recirculates through the ponds, the application rate can be reduced to 1 quart per million gallons of water flow. **Follow directions for surface application OR water flow application, NOT both at the same time.**



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## Septic Systems

- \*Reduces requirements for grease and sludge pumping
- \*Opens up leach lines clogged with grease and sludge

\*Breaks down grease and sludge

### **Directions:**

Use a small application pump for continuous treatment. Apply 10 ounces per day for 10 days and 4 ounces per day thereafter for average size grease trap or septic system. If larger, increase rate of application.

## Oil Separator Pits

- \*Breaks down oil compounds
- \* reduces odor
- \* Improves evaporation of water

### **Directions:**

For initial application, spray 1 gallon of **ProBiotic Scrubber® I** per 1000 sf of surface pit. Then apply 1 quart **ProBiotic Scrubber® I** per 1000 gallons of liquid pit capacity per week.

## Petroleum-Contaminated Soils

- \*Speeds breakdown of petroleum and chemical compounds into harmless product
- \*Detoxifies soil for increased microbial and plant growth.

### **Directions:**

Spray 1 gallon **ProBiotic Scrubber® I** with at least 10 gallons of water per cubic yard of soil or 1 gallon **ProBiotic Scrubber® I** with at least 10 gallons of water per 1000 sf of surface for contaminated soil. If high levels of contamination are present, add **Lot 125®** at the same rate. Incorporate with tillage. Maintain gardening moisture levels to keep biological degradation active. Repeat application every 30 days until contamination is reduced to desired levels.

**Keep Away From Children - Not for Human Consumption – Do not allow product to freeze.**

**Note:** buyer assumes all risk of use, storage and handling of this material. Neither the manufacturer, seller, nor its agents, make any warranty, expressed or implied, concerning this product, except in conformity with statements on the label. Information regarding this product can be obtained from BioLynceus.

ProBiotic Scrubber® is a registered trademark of and is distributed by BioLynceus®.

Information regarding the contents and levels of metals in this product is available by calling 1-800-471-1522.

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