

Providing Environmental Solutions for







ProBiotic Scrubber® PAO

Technical Information

Solution for Phosphorous

ProBiotic Scrubber PAO is a natural liquid bio-augmentation formulation designed to increase decomposition of organic and inorganic materials. **Probiotic Scrubber** PAO is a scientific formulation of beneficial bacteria cultured in a controlled environment to ensure a consistency in microbial quality and quantity, which enhance the reduction of Phosphorous in wastewater.

Derivation

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

Physical Characteristics

Solubility in water: 99%.

Appearance and odor: brown liquid, mild odor

Density

8.30 lb per gallon 0.99 kg per liter

Storage

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

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

Application Instructions:

Application rates require an application strategy by a BioLynceus Representative for this product.

All application details and project scope for the use of this product is only available from a BioLynceus representative due to the complexity of different sites and the different types of contamination.

Application & Program Efficacy:

This is a specialty blend that is premixed for the prescribed application. Product should be used within six months of date of purchase. Product contains bio-stimulants, nutrients and natural occurring microbiology and should be used as prescribed by your BioLynceus representative. For any questions about the program application and site specific strategies to improve the degradation of contaminates, please consult with your BioLynceus Representative.

Features and Benefits:

Utilized in wastewater streams to improve the reduction of Phosphorous, BOD and TSS

- ◆ Can be used to remediate industrial contaminates
- Provides effective remediation solids
- ♦ Is suitable solution for nocardia and FOG related foaming
- Provides natural technology for removal of most contaminates with a hydro-carbon molecule
- Does not contain materials that are caustic or harmful to the environment

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 $^{\textcircled{\$}}$ 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.

Manufactured by: Global Organics 16121 West Eddie Albert Way Goodyear, AZ 85338 USA TEL. 623-932-7777