

Advanced BioTech

Developer of BioWorld Products

BioWorld Green Water Algae Treatment

BioWorld Green Water Algae Treatment uses a unique combination of bioenhancement compounds and mature strains of selected, naturally occurring microorganisms for the safe and natural treatment of planktonic algae. BioWorld utilizes the following two technologies:

1. **Bioenhancement** – The special Liquid Optimizer formulation maximizes the ability of the microbes to reproduce and thrive in the water system.
2. **Bioaugmentation** – Green Water Algae Microbes consist of various microbial strains that out compete algae for the nutrients in the water. The microbes also produce enzymes that break down algae cell walls leaving other life forms unharmed. BioWorld Green Water Algae Treatment is environmentally safe, non-hazardous, non-toxic, non-corrosive, non-flammable, and non pathogenic.



Liquid Optimizer

#35014—1-gallon BioWorld Liquid Optimizer

#35064—6-gallon BioWorld Liquid Optimizer

Green Water Algae Microbes

#33086—½ pound Green Water Algae Microbes
Water Algae Microbes

#33055—2½ pounds Green

Small Project Combination

#83186 Green Water Algae Treatment Unit
(Consists of 1-gallon Liquid Optimizer
& ½-pound Green Water Algae Microbes)

Composition and Physical Properties

Liquid: Bioenhancement Compounds, Vitamins, Minerals, Amino Acids, Polysaccharides, Esters, Alcohols, Oils, Proteins, Natural Liquid Enzymes, Organic Surfactants, Odor Neutralizing Compounds pH: 5.5 – 6.5
Boiling Point: 212°F/100°C
Freezing Point: 32°F / 0°C

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Solubility in Water: 100%

Specific Gravity: 1.0028

Appearance & Odor: Blue-Green; Floral Scent

Dry: Selected algae competitor strains, natural enzymes on a bran carrier.

Concentration: Maximum viable CFU/g - strain and type dependent

Form: Free Flowing Powder

Color: Light

Brown Odor:

Yeast Like pH:

Neutral

Effective pH Range: 5 – 9

Effective Temperature Range: 33°– 120°F

BioWorld Green Water Algae Treatment can be safely used in irrigation systems, lakes, hydroelectric waterways, aquaculture, golf course and park ponds.

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