

BioRem-2000

Pond Conditioner™

Benefits

- Removes green bio-films and prevents new growth.
- Reduces phosphorous levels.
- Reduces nitrogen levels.
- Reduces ammonia levels and organic odors.
- Breaks down organic waste in the water.
- Clarifies lakes and ponds by eliminating their cloudy water.
- Improves the aquatic environment for fish and wildlife.
- Safe for humans, animals, fish and aquatic plant life.
- Fast-acting, containing no algaecides.
- 1 gallon covers one acre of water.



BioRem-2000 Pond Conditioner™ is an all-natural formula derived from biological agents and botanical extracts which are used primarily for removal of contaminants in water sources such as ponds and lagoons.



The system is based on the digestion of nitrogen, ammonia and phosphorus which are fuels for the acceleration of growth. Green bio-film is hazardous due to the toxins they produce as a result of their normal physiology. Additionally, the green bio-film also has a blanketing effect blocking sunlight and destroying the equilibrium of the water ecosystem. BioRem-2000 Pond Conditioner™ is a non-toxic, non-hazardous system digesting ammonia, nitrogen and phosphorous thus cleaning the water source of green bio-film and scum accumulation, therefore bringing the pond back to its natural state.

BioRem-2000 Pond Conditioner™ converts ammonia to nitrogen gas and the phosphorous is absorbed into a cellular matrix of the microbes to form the cell walls which aid in the energy system of the Mitochondria. The elimination of these nutrients is essential in our strategy of green bio-film control. Green bio-films are extremely toxic to marine life and humans because of the by-products they produce. The BioRem-2000 Pond Conditioner™ system starves the green bio-film and also digests the toxins.



The biological system in BioRem-2000 Pond Conditioner™ works in both aerobic and anaerobic digestion processing environments. BioRem-2000 Pond Conditioner™ digestive processes also help lower the total suspended solids (TSS) in the decanted water. BioRem-2000 Pond Conditioner™ is formulated with ingredients that are approved for use under 21 CFR 182.20 as a food grade additive, with applications described under Section 409 covering nutrient equalizer use.



	BioRem Pond Conditioner™	Copper Sulfate	Diquat
Algaecide	No	Yes	Yes
Control Odor	Yes	No	No
Reduces Sludge	Yes	No	No
Benefits Turf	Yes	No	No
Environmentally Safe	Yes	No	No
Permits Required	No	Yes	Yes
All Natural	Yes	No	No

Item Number	Product Description	Unit Size
8701-004	BioRem-2000 Pond Conditioner™	4-1 Gal.
8701-005	BioRem-2000 Pond Conditioner™	5 Gal.