



# BIO BOOSTER LQ™

## Water Column Nutrient Reduction

### Boost Beneficial Diatom Growth to Reduce Nutrients

**DESCRIPTION:** Bio Booster LQ™ is a blend of minerals and micro-nutrients formulated to increase and enhance diatom growth in water.

**WHAT IT DOES:** Diatoms are microscopic food power cells (phytoplankton) that convert carbon dioxide, nitrogen and phosphorus into dissolved oxygen, oxygen rich organic compounds and zooplankton which result in a healthy ecosystem and ultimately a thriving fish population. They play a dynamic role in nutrient conversion and regulation of ecosystems.

**HOW IT WORKS:** Diatoms are the food source at the base of the fish food chain. Grow diatoms, grow fish! When nutrients go into the fish food chain, they are unavailable to weeds and other algae. Diatoms increase dissolved oxygen in the water. They produce more oxygen in their life cycle, than they consume. Scientific studies confirm that diatoms are the single largest producer of oxygen for the planet earth!

**WHERE IT CAN BE USED:** Bio Booster LQ™ can be used in water bodies throughout the year. The CLEAN-FLO inversion aeration system will enhance the performance and provide additional water improvement benefits.

**APPLICATION RATE:** Initially apply 1 gallon per 1,000,000 gallons of water with maintenance dosages of ½ gallon per million 2-4 times during the spring & summer season. The product can be sprayed on the surface or poured over aeration diffuser boils. For heavily polluted water bodies, dosage should be doubled.

**SAFETY:** When used as directed, product is safe for the environment.

**STORAGE:** Store product in original container at room temperature.

**KEEP OUT OF THE REACH OF CHILDREN**

CLEAN-FLO INTERNATIONAL 800-328-6656 FAX: 610-431-1959  
827 Lincoln Avenue, Suite 1 West Chester, PA 19380  
[www.CLEAN-FLO.com](http://www.CLEAN-FLO.com)