

WATERCONTROL

An efficient tool for the destruction of cyanobacteria



PROPERTIES

- Off flavors, sudden die off of algae bloom with critical oxygen depletion, zooplankton scarcity, development of lab lab and putrefaction of organic mater with the releasing of pollutant.... Are due to Cyanobacteria that grow in ponds or tanks.
- **WATER OLIGO** is a product key for the preventative treatment of Cyanobacteria.
- **WATERCONTROL** is a tool for the destruction of Cyanobacteria.
- Low doses of Copper Sulfate applied weekly are efficient in controlling off-favor Cyanobacteria in catfish ponds (Terril R Hanson PhD, in Global Aquaculture Advocate, 02/06). Rapid dispersal of Copper is necessary for it to be absorbed by algae otherwise it deposits on the pond bottom.
- **WATERCONTROL** is a highly soluble, dispersible and bio available (chelated) form of copper. This enables quick dispersal and rapid assimilation by the targeted algae.
- This permits a reduction of the level of efficient copper and less impact and lower copper release in the environment.
- The development of the required Diatoms and green algae replacing Cyanobacteria is greatly enhanced when **WATERCONTROL** is used in association with **WATEROLIGO**,
- **USE WATERCONTROL AND RESULTS**
 - ✓ Drastic reduction of the Off flavor phenomenon
 - ✓ Reduction in Cyanobacteria
 - ✓ Reduced oxygen depletion risks
 - ✓ Increase in water and pond sediment quality

COMPOSITION (per kg of product)

- **WATERCONTROL** is an innovative chelated copper.
 - ✓ Chelated Copper (Cu) 58 g
 - ✓ QSP: silicate and Magnesia

USE AND PRESENTATION

- In cases of low Cyanobacteria incidents:
 - ✓ Weekly pond treatment with 1.7 g **WATERCONTROL**/m³ (0.1 ppm Cu) for 4 weeks with **WATEROLIGO** at 0.2 g/m³. Then **WATEROLIGO** alone.
- High cyanobacteria incidents
 - ✓ One pond treatment with 5 g of **WATERCONTROL**/m³ (0.3 ppm Cu), then Weekly pond treatments at 1.7 g of **WATERCONTROL**/m³ (0.1 ppm Cu) for 4 weeks in association with **WATEROLIGO** at 0.2 g/m³. Then **WATEROLIGO** alone
- High level aeration should be implemented to avoid Oxygen depletion after the algal die off.
- **WATERCONTROL** is presented in a powder form and should be stored in a cool dry place .

