

# PROTEIN SOLUTION

## TREATMENT DIRECTIONS

Performs best when water is 39°F or higher; properly aerated water is highly recommended with product use.

Restores a natural balance to the ecosystem

- 1.) Wear proper safety equipment including rubber gloves and eye protection when handling or applying Agua-Prep.
- 2.) Determine amount of product required using the table below. Calculate Acre-feet using length x width x depth /43,560
- 3.) Multiply Acre-feet by rate shown in table to find amount of Aqua-Prep required in gallons.
- 4.) Dilute determined amount a minimum of 1 part Aqua-Prep to 9 parts water.
- 5.) Disperse evenly with clean sprayer or other appropriate method.
- 6.) Apply maintenance amount two weeks after initial application and then every two weeks following throughout season.

Lake/Pond Organic Content	Initial Application Gallons/Acre-ft	Maintenance Application Gallons/Acre-ft
Low	0.5	0.25
Medium	0.5	0.33
High	0.5	0.5

Note: Always dilute product prior to application. Disperse evenly. Do not exceed maximum listed application rate. Failure to dilute and disperse evenly, or exceeding application rate may cause fish mortality. When mixing with aquatic dyes, utilize mix on same day - Aqua-Prep will not interfere with dyes applied to water prior to or after application.

### **EMERGENCY FIRST AID PROCEDURES**

Do not swallow or inhale product. Keep out of eyes. Always wash hands with soap and water prior to handling food or smoking.

EYES: In case of contact, hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately if irritation develops or persists.

SKIN: In case of contact, immediately flush skin with soap and water. Wash clothing before reuse. Get medical attention immediately if irritation develops or persists.

INGESTION: Give 2 glasses of water. Do not induce vomiting. If spontaneous vomiting is inevitable, prevent aspiration by keeping victim's head below the knees. Get immediate medical attention. Never give anything by mouth to an unconscious victim.

INHALATION: If inhaled, remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration and get immediate medical attention.

### **HANDLING AND STORAGE**

Keep out of reach of children. Avoid contact with skin and eyes. Prevent contamination in food. STORAGE PRECAUTIONS: Store in cool place in closed container or out of direct sunlight. Do not freeze. Use within 36 months.

A SCIENTIFIC BLEND OF FERMENTED PROTEINS WITH SURFACTANTS DE-SIGNED TO INCREASE THE EFFICIENCY OF NATURALLY OCCURRING BACTERIA IN REDUCING ORGANIC POND SEDIMENT ("MUCK").

- Blend of proteins and surfactants that energize resident bacteria, accelerating nutrient consumption
- Proteins degrade pollutants of biological origin, such as fats, oils, proteins and polysaccharides - Proteins predigest pollutants to be more effectively degraded by pond bacteria
- Easily mixes with algaecides and herbicides for improved treatment
- Proprietary blend of proteins from yeast fermentation bonded with surfactants
- Significantly increases the metabolism of organic contaminants without the increase in biomass
- Non-toxic and biodegradable solution produces no environmentally detrimental compounds during process



#### WARRANTY

To the extent consistent with applicable law, neither the manufacturer nor the seller makes any warranty, expressed or implied concerning the use of this product other than indicated on the label. To the extent consistent with applicable law, buyer assumes risk of use of this material when such use is contrary to label instructions. Read and follow all label directions.



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