



Liquid Enzyme Water Clarifier

Avir Natural Water Liquid Enzyme Water Clarifier is designed to cleanse your water by removing organic material and suspended solids to naturally inhibit turbidity.

Avir Natural Water Liquid Enzyme Water Clarifier promotes effective biological remediation three key ways. Our *Natural Water* Enzymes contain a broad-based lake and pond enzyme blend which rejuvenates existing bacteria; a select blend of safe surfactants that quickly emulsify organics; and a fortified nutrient package to shore up any weak areas in your pond.

Let nature balance itself by using *Avir Natural Water* Liquid Enzymes to improve and restore water quality back to its natural state.

- Biodegradable formula
- Fast acting
- Stimulates lake and pond biota
- Safe for plants, pets and humans
- Reduces or eliminates chemical treatments

Avir Environmental Corporate Mailing

P.O. Box 629
Denver, CO 80151 USA

Email: info@avirenviro.com
Phone: 303.300.1515
Fax: 303.783.0485
Web: www.avirenviro.com





Liquid Enzyme Water Clarifier Application Guidelines

Application Rate

(1 acre foot = a surface acre 1' deep or 326,000 gallons)

Initial: ½ - 1 gallon per acre foot (1.5-3.0 ppm)

Weekly: 1/8-½ gallon per acre foot (0.4-1.5 ppm)

Dilute product with enough water to uniformly treat water surface area.

For Optimum Results

- Dilute and use as directed
- May be mixed with other pond products upon application
- Always disperse product evenly over water surface or ensure a thorough mix throughout the water body
- For problem areas, power spray diluted product onto water surface; get product in contact with contaminate by creating a lot of agitation
- Apply when ambient temperature is 50°-90° F; dissolved oxygen level is over 1.0 ppm; pH is 5-8 alkalinity is less than 100 ppm
- To minimize settling, mix product thoroughly before applying
- Treat daily with 1/7th of weekly dose using an automatic feed system
- Use with other *Avir Natural Water* Enzyme, Bacteria, Trace Minerals and Phosphorous Reduction products for a full treatment program
- Perform sediment maintenance using one of Avir's *Natural Water* Sludge Control products at least 2-4 times per year
- Proper aeration will enhance product performance

Technical Specs

In Use pH Range:.....Neutral

Solubility in Water.....Soluble

Odor.....Mild

Appearance.....Translucent dark amber liquid

Packaging, Handling and Storage

| Size | Package | Dimensions (LxHxW) | Weight |
|---------|---------|--------------------|---------|
| 1-gal | 4/case | 15" x 10" x 10" | 39 lbs |
| 2.5-gal | 2/case | 14" x 9" x 15" | 48 lbs |
| 5-gal | pail | 12" x 10" x 15" | 48 lbs |
| 55-gal | drum | 24" dia. X 36"H | 475 lbs |

Store this product out of direct sunlight in a cool dry area. For best results, use within 12 months. Request an *Avir Natural Water* Liquid Enzyme Water Clarifier MSDS for more specific information.

Disclaimer

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