

AQUA PRO™

Organic Water Conditioner



TECHNICAL BULLETIN

DESCRIPTION

A dynamic formulation of naturally derived enzymes, organic acids and growth promoting nutrients that stimulate healthier aerobic biological activity in lakes and ponds.

AQUA PRO™ contains enzymes that have the unique ability to split the water (H₂O) molecule releasing essential oxygen, right from the water! This action complements mechanical aeration systems to maximize oxygen levels and stimulate aerobic bacteria to digest unwanted sludge, reduce ammonia and odors.

AQUA PRO™ also provides specialized nutrient complexes that support and energize beneficial aerobic bacteria to break down and digest sludge elements such as protein, fecal coliform and fesces.

Lakes and ponds are costly to maintain and often contain high levels of suspended solids and unwanted nutrients which leads to algae and fish die-off. When used alone or with mechanical aeration **AQUA PRO™** gives your beneficial pond bacteria the elements they require to naturally reduce sludge and odors. **AQUA PRO™ CONTAINS NO VIABLE BACTERIA!**

The biological imbalance in both shrimp and fish pond water is most often caused by a lack of oxygen and the growth of anaerobic bacteria and sludge build up. Odor causing conditions exist due to a lack of sufficient dissolved oxygen and proper bio-nutrition to support beneficial aerobic microbes. The solution is to improve the bio-environment by inducing the continuous release of oxygen.

Applying **AQUA PRO™** on a regular basis supplies oxygen and provides probiotic nutrients that support beneficial aerobic bacteria, which in turn breakdown sludge in lakes and ponds.

AQUA PRO™ formula is an extensively tested and proven product used to correct a variety of problems associated with pond or lake water management.

BENEFITS

- Eliminates or reduces offensive odors
- Encourages proliferation of aerobic bacteria
- Accelerates digestion of organic matter and sludge
- Raises dissolved oxygen levels
- Reduces suspended solids
- Enzymatically buffers pH
- Toxicology tested—SAFE and NON-TOXIC

INGREDIENTS

Contains: Enzymes, bio-complexed nutrients and natural buffers.

PHYSICAL CHARACTERISTICS

Appearance: Brown liquid
Odor: Mild ammonia
Weight: 8.6 lbs./gal.
pH Range: 7.6-9.0
Enzymatic activity may affect pH during storage.

APPLICATION

SHAKE WELL OR STIR BEFORE USE.

AQUA PRO™ may be diluted to ensure even distribution. Ideal method of application is to dilute product in a sprayer filled with water and evenly spray the solution over the top of the water.

LAKES AND PONDS: Apply 2.5-5 parts per million (PPM) once every 2-4 weeks until desired conditions are attained, then maintain at 2.5 PPM every 2-4 weeks.

AVAILABILITY

United States of America

- 5-gallon (18.93 L) jugs
- 55-gallon (208.2 L) drum
- 275-gallon (1040.99 L) tote

Other Countries

- 20-Liter (5.28 gal) bottles
- 208-Liter (54.95 gal) jug
- 1040-Liter (274.74 gal) drum

STORAGE AND DISPOSAL



Store at 50°-95°F / 10°-35°C. Do not store in direct sunlight. Keep product in the original container and store in cool, dry area. Triple rinse when empty for recycling. Always dispose of container in accordance with local, state and federal regulations.

WARNING

KEEP OUT OF REACH OF CHILDREN. MAY BE HARMFUL IF SWALLOWED. CAUSES MILD SKIN IRRITATION. CAUSES EYE IRRITATION.

SDS available upon request.

CONDITION OF SALE

The information herein is believed to be accurate and reliable. Buyer and user assume all liability from use of this material. Follow directions carefully. Timing, method of application, weather, plant, crop or turf conditions and other factors are beyond the control of the seller.



Innovation That Grows™