

# Orb-3 TMOc

(Trace Mineral Organic Catalyst)

Ideal for both ponds & water gardens • Trace mineral supplement  
• Improves overall fish and plant health • Reduces phosphates without affecting pH • Supports water clarity & sludge digestion

## Usage Rate

**Trace Mineral:** 4 tbsp per 500 gal weekly or 2 lbs per acre-foot.

**Sludge Reduction:** 150 lbs per surface acre.

**Water Clarity:** 30 lbs per acre-foot.

**Alkaline Buffer:** For each 0.6ppm of desired increase, dose 3 lbs per acre-foot.

**Phosphorus Reduction:** For each 0.3ppm of desired reduction, dose 3 lbs per acre-foot.

**Ammonia Reduction:** For each 0.1ppm of desired reduction, dose 4 lbs per acre-foot.

**Directions** Dilute recommended dose with minimum of 1 gallon of pond water to make a slurry. Keep agitated while dispersing product evenly over pond surface. For water gardens, manually apply or use a sprayer. For larger ponds, use a trash / diaphragm pump or slowly dispense dry product into prop wash of boat motor or at rear gunnel of boat while moving.

**For Best Results** Apply when ambient temperature is 50°–90° F; dissolved oxygen level is over 1.0ppm; pH is 6 – 8; alkalinity is less than 100ppm. Proper aeration will enhance product performance.

**Storage** Store this product below 100° F (38° C) and do not freeze. Store in a cool, dry, well-ventilated area away from heat and out of direct sunlight. For best results use within 12 months.

For additional information, refer to Material Safety Data Sheet

**24 Hour Emergency Contact 800-424-9300**

Reorder Code W331-000-1LB



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