

Soil-Zyme for Water Management

Soil-Zyme has been used in large water bodies, complementary in conjunction with the AirDuck aerators with great success, shown it to be a cost effective and safe water treatment product.

Pond-Zyme (sister product of Soil-Zyme) a product used for aquariums and fishponds, on the market now since 1996 has shown:

- Increase of **DO** (Dissolved Oxygen) for the first 7-8 Days about 40-60% (after an initial drop due to increased **BOD** (Biological Oxygen Demand)).
- Increased vigorous and healthy grows of aquatic plants (target species) and reduction or elimination of weed species.
- Reduction even elimination of organic residue likes slime, fouling material.
- Increase of general health of plants (target species) and livestock.

Soil-Zyme has been tested against a number of biological (bacterial) water treatment products and been shown to be equal if not superior to those products. What can be expected form Soil-Zyme?

- **Improved water quality and visibility**
- **80% or more reduction of Algae and Algae Blooms.**
- **Elimination of Blue green Algae within 3-4 Days of application. A number of lakes shown to have no further outbreaks, when product is used properly.**

Rate of application:

0.7L/1000m³ Water poured directly into the water !

Good aeration will improve outcome !!!