



# Pond & Tank Conditioner

Water Quality – Natural Solution to Chemicals

Fact Sheet

## Introduction

Water is our most precious natural resource and something that most of us take for granted. We are increasingly becoming aware of the importance of water to our survival and its limited supply as well as water quality issues which are now becoming more apparent throughout all areas of the world.

Water quality includes all physical, chemical and biological factors that influence the beneficial use of water.

Wherever you store water it is subject to waste matter. For example in a pond, leaves, fish, dust and pollen in the air all deposit a once waste source in the water.

In a tank, despite the best filtration small particles of organic matter will enter the tank. This organic matter begins the process of natural decomposition which discolors the water, causes sludge to accumulate and can cause odor and disease carrying water.

High nutrient loads are also associated with algal blooms. This natural decomposition affects the chemical balance of the water by using free oxygen (which can suffocate marine life) and lowers water pH due to the acids formed by the bacteria.

Using BiOWiSH™ Pond & Tank Conditioner you are using the most powerful Microbial Enzyme technology available to rapidly remove these organic contaminants from your water. These contaminants are converted to their final elements which are off-gassed as nitrogen, oxygen, carbon dioxide and water vapor. In the process your water is kept clean, free of nutrients and algae and in good chemical balance just as nature intended.

## What to Expect:

When you first apply BiOWiSH™ Pond & Tank Conditioner the biology of the water will be brought back to life. This can cause short-term darkening of water as bottom sludge gains buoyancy. This is all part of the accelerated decomposition process. Over the course of 1-2 weeks you will see the water becoming progressively clearer, blue green algal growth will be removed and sludge or waste accumulation will be eliminated.

## How do I know it is safe?:

BiOWiSH™ Pond and Tank Conditioner is used in many commercial applications where it is directly applied to animals drinking water, aquaculture production water, crops, hydroponic waters and general water treatment. The product is 100% organic, non-toxic and harmless (in fact helpful) to animals, plants and humans.

With new information emerging regularly about the impact of chemicals of any kind in our environment, many people are naturally concerned about minimizing their use. Using chemical methods can often lead to more serious problems possibly even growth of bacteria. Too much can be devastating to plants and wildlife.

In the age of global warming, if you can find an effective natural method such as BiOWiSH™ Pond & Tank Conditioner, this would be the positive and beneficial choice to make.

## Benefits of Use:

- Rapid action
- Single product to address all water quality issues
- Reduces contaminating nutrient sources such as nitrogen, phosphorus and organic matter
- Improves water clarity
- Boosts oxygen content of water
- Reduces accumulated bottom sludge
- Assists with balancing pH
- Reduces odors
- 100% organic, biodegradable and non-toxic
- Safe for stock and pets when used as directed
- Easy application

## Instructions for Use

1. Drop the recommended dosage of 6 tablets per cubic meter (250GAL/1000l) of water into the tank and repeat monthly. Or use 3 tablets per cubic meter (250GAL/1000l) of water and repeat fortnightly.
2. For pond use, mix the above recommended dosage of tablets into a bucket of water and leave for 10 minutes for activation and then broadcast across surface of the pond.
3. Repeat fortnightly or monthly as required depending on contamination load going into water.
4. For very dirty water an initial repeat dose at 1 week will help accelerate the removal of wastes.
5. For best results do not use in hot water as this impedes the microbial and enzyme action.
6. Register for your free reminder at [www.biowishtechnologies.com/reminders](http://www.biowishtechnologies.com/reminders)
7. For guidance on dosage requirements, refer to the online calculator at [www.biowishtechnologies.com](http://www.biowishtechnologies.com)

## More Information

For more information on how the amazing new BiOWiSH™ technology works visit [www.biowishtechnologies.com/biologicalleapforward](http://www.biowishtechnologies.com/biologicalleapforward).

We also welcome your feedback or questions on BiOWiSH™ products.



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