

Home & Garden Range











Greener Living with BiOWiSH™

Your choice of products today will have an influence on the environment of tomorrow. BiOWiSH™ products offer you the chance to make a difference.

At BiOWiSH™ Technologies our passion and purpose is to empower people and our distributors with the right knowledge and products to help prevent waste, save resources and promote a clean, healthy and safe environment.

Our entire range of quality products including the new BiOWiSH™ Home and Garden range are highly effective and support the environment by being 100% organic, biodegradable, non-toxic, non-chemical and non-pathogenic. They are safe for humans, animals and the environment. BiOWiSH™ - Biological help for the human race.

What is BiOWiSH™

BiOWiSH™ is a revolutionary combination of environmentally friendly active micro-organisms creating a powerful cocktail of beneficial enzymes, super catalyzing co-enzymes and co-factors with a remarkable ability to fully digest a wide range of compounds and pollutants which sanitizes and leaves the environment in natural balance. It is a natural 100% organic, bio-degradable culture without harsh chemicals or residues.

BiOWiSHTM as a core technology is truly revolutionary in its power due to our unique 'Super Catalase Enzyme'. This newly discovered naturally cultured protein has the effect of altering the chemical bonds of substrates in enzymatic reactions. This allows BiOWiSHTM to reduce activation energy for catalysis that in turn produces dramatic improvements in the kinetic rate of enzymes produced by the BiOWiSHTM microbial culture.

Due to this unique capability, $BiOWiSH^{TM}$ is a powerful core technology that accelerates natural biochemical enzymatic reactions thousands to hundreds of thousands times their normal rate.

To find out more about the BiOWiSHTM technology you may wish to download from our website at **www.biowishtechnologies.com/technology** the following documents:

- BiOWiSH™ A Giant Leap in Biological Performance
- BiOWiSH™ A Technical Review

The BiOWiSH™ technology is now deployed across a wide range of applications for commercial and industrial use. Through ongoing research and development, BiOWiSH Technologies has expanded its product offering to include customized versions of the commercial products which have been recently introduced as the BiOWiSH™ Home & Garden Range.

BiOWiSH™ has the following benefits:

- 100% organic
- 100% Biodegradable
- Non-toxic, non-chemical, non-pathogenic
- 100's to 1,000's of times more effective than existing products
- Very fast acting Amazing in fact
- Operative at low dosage rates
- Cost effective
- Harmless to humans and the environment

What Makes BiOWiSH™ so unique:

BiOWiSH™'s superior performance across its many applications can be summarised as follows:

1. Very High Speed

'Super Catalase' the proprietary enzyme in BiOWiSH™ makes products formulated with our technology perform thousands of times faster than previously possible.

2. Broad Functionality

BiOWiSHTM's core capabilities are rapidly breaking down organic waste, sanitizing and neutralizing toxins. The speed at which BiOWiSHTM does this makes it a truly unique technology.

3. Broad Spectrum

BiOWiSH™ is formulated to created a very diverse group of catabolic hydrolysing enzymes. This provides an ability to rapidly and fully digest all non-living matter that is organic in origin.

4. Broad Operative Range

BiOWiSHTM due to its kinetic rate enhancement technology is able to operate in a much broader range of environmental conditions than previously available technologies.

BiOWISHTM

Biological help for the human race



BiOWiSH™ Septic Tank Aid

Active BiOWiSH™ Microbes and Enzymes rapidly break down waste materials and odor causing compounds.

Application

- All domestic waste/water systems
- · Septic tanks
- Aerated waste/water systems
- Greywater diverter systems

Uses

- Odor Removal
- Booster for heavy loads
- Booster after long periods of low activity
- General preventative maintenance

Packaging

 3.5oz/100g NET sealed bag in a clip strip mountable sealed box in a tear away display box of 20

Benefits of Use

- Boosts bio-chemical degradation of sewage
- Ground water pollution is significantly reduced
- Rapidly removes odors (does not mask them)
- Digests solids reducing costs of pump-outs
- Breaks fat layers down allowing natural septic operation to resume
- Reduces gas pressures in plumbing and pipes
- Fast acting, easy application
- Suitable for all septic systems
- 100% organic, biodegradable, non-toxic, non-chemical and safe for humans & the environment



BiOWiSH™ BiO-STiX

Active BiOWiSH™ Microbes and Enzymes rapidly break down grease, fats, hair, soaps, detergents and food scraps.

Applications

- Kitchen and laundry sinks
- Vanities
- Bathtubs and showers

Uses

- Blockage removal
- Odor removal
- General drain cleaning
- Preventative maintenance

Packaging

- 3pce clip strip mountable blister card in a shelf mountable tear away display box of 20
- 50pce box sealed shelf mountable box

Benefits of Use

- Fast acting, effective removal of all organic waste materials
- Harmless to humans and the environment
- Long residual effective period
- Boosts septic system operation
- Improves grey water quality
- Cost effective
- Reduces gas pressure build-up in pipes
- Removes rather than masks odors
- Removes odor compounds that attract cockroaches and rodents
- 100% organic, biodegradable, non-toxic, non-chemical and safe for humans & the environment



BiOWiSH™ Bin Wash

Active BiOWiSH™ Microbes and Enzymes rapidly break down waste materials and odor causing compounds.

Applications

- Kitchen Bins
- Wheelie Bins
- Skip Bins

Uses

- Odor Removal
- General Cleaning
- Sanitization

Packaging

- 6 single use sachets packed in a printed and sealed box
- Clip strip mountable
- Tear Away Display box of 25

Benefits of Use

- Reduces compounds that attract insects and rodents
- Powerful cleaning agent
- Removes rather than masks odors
- 100% organic, biodegradable, non-toxic, non-chemical and safe for humans & the environment



BiOWiSH™ Compost Boost

Active BiOWiSH™ Microbes and Enzymes rapidly accelerate the composting process and remove odors.

Applications

- Garden waste
- Kitchen waste

Uses

- Compost bins
- Compost tumblers
- · Compost toilets
- Worm farms

Packaging

- 6 single use sachets packed in a printed and sealed box
- Clip Strip mountable
- Shelf mountable tear away display box containing 25 packs

Benefits of Use

- Easy application, ideal as a compost starter
- Easier to maintain nitrogen / carbon balances to ensure complete composting in minimum time
- Bio-availability of nutrients to plants is enhanced.
- Facilitates high quality composting in shortest time possible
- Compost temperature is boosted by rapid biochemical reaction speed
- Reduces odors and compounds that attract insects and rodents
- 100% organic, biodegradable, non-toxic, non-chemical and safe for humans & the environment











BiOWiSH™ Pond & Tank Conditioner

Active BiOWiSHTM Microbes and Enzymes rapidly break down organic materials to help keep water clean, free of contaminants and environmentally balanced.

Application

- All outdoor water features, ponds and tanks
- Commercial water features and fountains

Packaging

- 10pce pack clip strip mountable blister card in a shelf mountable tear away box of 20
- 30pce bottle shelf mountable tray of 25
- 80pce bottle shelf mountable tray of 20

Benefits of Use

- Single product to address all water quality issues in your pond and tank
- Rapidly converts ammonia and nitrite into nitrogen gas which is released from the water
- Improves water clarity
- Controls blue green algal growth
- Maintains oxygen content of water
- Removes accumulated bottom sludge
- Assists with balancing pH
- Improves conditions for fish and aquatic life
- · Water remains odor free
- Simple and easy to use no measuring or mixing required
- Harmless to humans and the environment

BiOWiSH™ BiO-BOMB and BiOWiSH™ BiO-TAB

The complete aquarium maintenance products.

The active enzymes and microbes rapidly digest **non-living matter** and facilitate the complete nitrification and de-nitrification process to eliminate any deadly build up of toxic nitrites.

The result is reduction in ammonia, nitrites, phosphates and prevention of algae growth in aquarium tanks. Water will be much clearer, smell fresh and remain more balanced and overall water quality will be greatly improved.

Applications

- BiO-BOMB slow release monthly treatment suitable for fresh water and marine aquariums up to 50Gal/200L
- BiO-TAB dissolvable tablet for weekly treatment suitable for fresh water and marine aquariums larger than 50Gal/200L

Packaging

- BiO-BOMB
 - 2 x BiO-BOMB's
 - 4 refills
 - Tear away display box of 15
- Available in 8 refill pack
- BiO-TAB
 - 30 tablet bottle shelf mountable tray of 25

Benefits of Use

- Rapidly converts ammonia and nitrite into nitrogen gas which is released from the water
- Natural toxin neutraliser
- Complete aquarium maintenance product to create a healthy environment and boost fish immune response
- Safe, easy to use and fast acting
- 100% organic, biodegradable, non-toxic, non-chemical and safe for humans, animals & the environment

You might also be interested in our commercial BiOWiSH™ product range.

Grease Trap Aid



- Active BiOWiSHTM
 Microbes and Enzymes
 rapidly break down
 odor compounds
 and grease
- Suitable for all grease trap systems
- Prevents odor control and grease build-up
- Digests solids reducing costly grease trap pump-out costs
- Will not harm metal pipes
- Easy application and can be applied to any drain or sink
- Only requires monthly treatment for optimal performance
- Reduces gas pressure in plumbing and pipes

Packaging

• 3 x 3.5oz/100g NET bags packed in a printed and sealed box carton

Plumber's Pre-Treat



With BiOWiSHTM Plumber's Pre-Treat you are using the most powerful microbial enzyme technology available to rapidly break down odor compounds, pathogens and bacteria to provide an odor free work space.

Key Benefits of Use

- Sanitizes the work space before cleaning and maintenance
- Sanitizes after work completion as a cleanup product
- Removes odors associated with cleaning of sewer chokes/blockages, sewer lines, grease traps, septic tanks, sumps & pits etc
- Ideal for cleanup after chokes/blockages and overflows
- Assists in start-up of septic systems after cleaning and pump out
- Significantly reduces water pollution and waste water contaminants

Packaging

• 3 x 3.5oz/100g NET bags packed in a printed and sealed box carton

Product Packaging



Ranging Recommendations

| Distribution Outlets | Home and Garden | | | | | | | | |
|-----------------------------|-----------------|------------------|----------------------------|--------------------|----------|----------|---------|--------------------|------------------------|
| | Bin Wash | Compost Boost | Pond & Tank Conditioner | Septic Tank Aid | BiO-STiX | ВіО-ВОМВ | BiO-TAB | Grease Trap Aid | Plumber's Pre-Treat |
| Home Improvement Centres | ~ | V | V | ~ | ~ | | | | V |
| Hardware Stores | • | ~ | v | v | ~ | | | ~ | V |
| Plumbing Supplies | | | v | v | • | | | ~ | V |
| Garden & Landscape Centres | ~ | ~ | ~ | | | | | | |
| Hydroponics Stores | • | ~ | V | | | | | | |
| Pump Stores | | | V | V | | | | ~ | V |
| Tank Stores | | | V | | | | | | |
| Aquarium / Pet Stores | | | V | | | V | ~ | | |
| Eco Living Centres | ~ | ~ | ~ | V | ~ | | | ~ | |
| Cleaning & Hygiene Supplies | • | | v | v | • | | | ~ | |
| Rural & Agriculture Traders | ~ | ~ | ✓ | ✓ | V | | | V | |

Display & Shipping Box Packaging









BiOWiSH Technologies Pty Limited Ph +61-2 9710 5200

Fx +61-2 9545 4322

E contact@biowishtechnologies.com W www.biowishtechnologies.com A Suite 2, 49-51 Eton Street,

Sutherland NSW 2232 Australia

BiOWiSH™ Reminder System

To help our customers get the most benefit from our BiOWiSH™ Home & Garden Range we have created a free email reminder system for them. By simply registering the date at which they have installed their Home & Garden product, we will automatically send them a friendly email reminder when it is time to remove or replace and then again when it is time for the next treatment to be applied.

Register the free reminder at www.biowistechnologies.com/reminder