



Compost Boost

A beneficial way to reduce organic waste

Fact Sheet

Introduction

Composting is the natural decomposition of organic matter into the useful nutrient sources. Composting is an excellent way to significantly reduce the amount of material currently deposited in our diminishing landfill resources and the energy consumed in transporting waste material.

Common forms of composting are composting bins and worms farms. Both methods are very successful in producing nutrient rich compost for gardening purposes and reducing organic waste.

Many local authorities are now promoting the practice as it is seen as a very beneficial process to help sustain our fragile planet.

The composting process

In nature, especially in native forests and grassland, organic matter falls to the ground and is decomposed by a process involving microbes, bacteria, insects and animals. The end product of the process is humus which maintains the biological balance of our ecosystems.

Composting is this exact process, only in a confined and managed space, usually a compost bin or worm farm. We are able to add our organic waste from kitchens and gardens, and decompose it into compost for reuse in our gardens.

Common problems with composting

Composting is a natural process which is dependant on climate conditions and what organic matter is added to the compost unit. Common problems are:

1. Odors and Smells from composting material.

Odors and smells are caused by bacteria and the natural intermediate products of the composting process. Odors become bad and offensive if the composting material becomes overloaded with organic matter causing the process to become slow, essentially stalling and allowing odor causing bacteria to grow.

2. Attraction of flies, unwanted insects and rodents.

The decomposition of organic matter produces a number of natural by products one of which are Amines. Amines are a known attractant to many unwanted pests including cockroaches, rats, mice and flies.

3. Slow maturing compost.

In modern day living it is common for us to produce more organic waste than can be effectively decomposed by the natural composting process. Ultimately this means we end up with a full compost bin or worm farm, and have to resort back to discarding our organic matter back into landfill.

BiOWiSH™ Compost Boost

Using BiOWiSH™ Compost Boost rapidly increases this natural decomposition and composting process to significantly increase the performance of your compost bin or worm farm.

BiOWiSH™ Compost Boost assists in maintaining effective composting processes even when you do not strictly control nitrogen to carbon balances in your compost. This makes

composting a much easier process where you can dispose of all your organic waste material.

A helpful tip is to place your compost bin in a sunny location as the heat assists with the biochemical composting process.

With BiOWiSH™ Compost Boost you are using the most powerful Microbial Enzyme technology available to rapidly digest the waste matter in your composting unit.

Importantly though you are only simply accelerating nature by boosting the process along by adding the natural enzymes and microbes that already exist in the composting process.

Used regularly BiOWiSH™ Compost Boost is the easiest and most cost effective way to remove odours, discourage pests and rodents, and increase composting performance.

Key Benefits of Use:

- Easy application, ideals as a compost starter
- Odors are reduced
- Fast acting, 100% organic and biodegradable
- Non-toxic, non-chemical, non-pathogenic
- Easier to maintain nitrogen/carbon balances to ensure complete composting in minimum time
- Bio-availability of nutrients to plants is enhanced
- Compost food waste to minimize landfill
- Providing high quality composting in shortest time possible
- Compost temperature is boosted by rapid biochemical reaction speed
- Reduces compounds that attract insects and rodents
- Harmless to humans and the environment when used as directed

Instructions for Use

1. Open foil sachet.
2. Insert filter bag in 250ml/ ½ pt to 1000ml / 2 pt of warm water.
3. Mix thoroughly.
4. Allow to stand for 15 minutes to ensure microbes are fully activated.
5. Disperse solution evenly over the compost and throw in the filter bag.
6. Turn compost to mix thoroughly.
7. Repeat procedure monthly or as required.

More Information

For more information on how this amazing new technology works please see visit

www.biowishtechnologies.com/biologicalleapforward

We also welcome your feedback or questions on BiOWiSH™ products. Please email us at contact@biowishtechnologies.com



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