

# Life-Force® Microbe Brewer

**A complete production kit for the home manufacture of microbes - to enhance plant growth and soil health.**

A highly fertile soil can contain up to 20,000 different species of bacteria, eight thousand species of fungi and many hundreds of species of protozoa, beneficial nematodes and energy-producing algae. This soil foodweb, which might number more than one thousand million beneficial organisms in a single teaspoon of good soil, is the essence of successful biological gardening. How do we increase the number and diversity of soil life in our gardens to reap the many rewards these creatures can offer? Compost is a good option but the most effective way to regularly replenish the soil food web is to 'multiply' or 'brew' these organisms with a simple brewing unit. The Life-Force® Microbe Brewer can be used to 'multiply' specialist, task-specific inocula like Life-Force® Micro-Force™ or it can be used to magnify the complete range of organisms found in well produced compost.

## Benefits

- Provides reductions in fertiliser requirements.
- Easy-to-use and cost-effective.
- Can improve soil structure and tilth.
- Reactivate the decay cycle.
- Release locked up nutrients.
- Produce beneficial metabolites including plant growth promotants, vitamins and bio-balance enhancers.



## PACKAGING

**1 x 20 litre bucket with lid.  
1 x dual outlet aerator &  
air stones/pipes.  
Product Code: HGLFCTB**



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## Microbe Brewer

### Instructions

1. Sterilise the bucket/pipe/stones with hot water.
2. Fill the bucket with lukewarm water.
3. Attach the twin pipes of the aerator to each end of the flexible aeration pipe.
4. Plug in the aerator.
5. Leave microbes or compost to brew (multiply) for 12 hours before application to soil or plants.

### Application Rates

#### Soil:

Apply the brewed concentrate at 1 L per 10 m<sup>2</sup>, diluted with ~10 L of water.

#### Foliar:

Apply the tea directly to the leaf in undiluted form at a rate required to thoroughly cover the leaf surface.

Disclaimer: Any recommendations provided by Nutri-Tech Solutions Pty Ltd (NTS) or its Distributors are advice only. As no control can be exercised over storage, handling, mixing application or use, or weather, plant or soil conditions before, during or after application (all of which may affect the performance of our program), no responsibility for, or liability for any failure in performance, losses, damages, or injuries (consequential or otherwise), arising from such storage, mixing, application, or use will be accepted under any circumstances whatsoever. NTS recommend you contact an Agronomist prior to product application. The buyer assumes all responsibility for the use of any NTS products.



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