



# MicroLife

MicroLife is an advanced multi-strain probiotic formulated specifically for agricultural applications. This product harnesses the power of beneficial microorganisms to support soil health and plant vitality. Developed through a meticulous multi-step fermentation process, MicroLife contains a proprietary blend of microorganisms that work synergistically to enhance soil microbiome.

# Harnessing the Synergy of Microbes for Enhanced Agriculture

MicroLife is not just a product; it's a revolution in soil enhancement. Our advanced multi-strain probiotic is meticulously developed for the specific needs of agriculture. With a consortium of beneficial microorganisms, MicroLife ignites soil vitality and plant health, boosting your crop yield through nature's own processes.

# **Revolutionary Fermentation for Peak Microbial Performance**

Delve into the heart of MicroLife's potency – a proprietary fermentation process that optimizes microbial activity, ensuring the production of valuable byproducts for your soil:

- ✓ Organic Acids for unlocking nutrient availability
- ✓ Beneficial Enzymes for organic matter breakdown
- Natural Growth Promoters for root development and plant vigor

### Meet Your Soil's New Allies

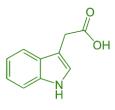
- ✓ Lactobacillus casei & Lactobacillus plantarum
- ✓ Rhodopseudomonas palustris
- ✓ Acetobacter & Rhizobium
- ✓ Bacillus subtilis & Bacillus amyloliquefaciens
- √ Saccharomyces cerevisiae



Enzymes

H O H-C-C H O-H

**Organic Acids** 



Growth





# Harnessing the Synergy of Microbes for Enhanced Agriculture

Tailored to your farming needs different crops have unique needs. MicroLife's application rates are designed to cater to the specific requirements of a range of crops from tree crops to broadacre farming, ensuring your soil receives the right care at the right time.

| Crop               | Rate per Ha | Timing   |
|--------------------|-------------|--|
| Tree Crops         | 25L         | Monthly  |
| Vegetables         | 10L         | Weekly   |
| Pineapples         | 50L         | At Planting  |
| Lucerne            | 25L         | At planting and/or after each cut                            |
| Pasture            | 25L         | Applied after grazing and/or before pasture quality declines |
| Broadacre Cropping | 25-50L      | At Planting  |
| Sugarcane          | 25-50L      | At Planting  |
|                    | 25L         | Before "Out of Hand" stage                                   |
|                    | 25-50L      | After Harvest  |

For your specific application requirements, contact your Multikraft specialist. For best results MicroLife should be incorporated into soil by rainfall or irrigation as soon as possible following application. Sizes Available 1,000L shuttle and 20L containers.

### **Committed to Sustainability**

MicroLife stands at the forefront of ecological responsibility, crafted from the ground up with sustainability at its core. Proudly an allowed input in organic systems, our product is a testament to our dedication to all-natural ingredients and environmentally conscious farming. We go beyond merely sustaining resources—our goal is to regenerate and rejuvenate the earth's soils, using only the purest, chemical-free components. With MicroLife, embrace a greener future where organic integrity and natural potency converge for the well-being of our planet.



## **Your Farming, Our Support**

For detailed information on safety, handling, or to explore how MicroLife can transform your soil, reach out to our dedicated service team. To access the MicroLife technical sheet and more information visit multikraft.com.au.

Embrace a future where your soil's health is the root of your success.

