

YLAD Living Soils *Putting life back into the land*

Nutri-Life Bio Plex™

Soil Balancing

Cropping

Pasture & Animal

Foliar & Fertigation

Biologically induced plant growth promotion achieved through the enhancement of leaf life.

Description

Nutri-Life Bio-Plex™ is a foliar fertiliser that produces a complex, multi-dimensional growth response. It includes finely tuned nitrogen-fixers, which utilise carbon exudates from the leaf to fix nitrogen from the atmosphere directly into the leaf and a range of microbes that release natural growth promotants such as gibberellic acid, cytokinins, auxins and indoleacetic acid. Nutri-Life Bio-Plex™ contains species that produce vitamins including the B group, vitamin E and vitamin C. It also contains a range of organisms that secrete a substance that can help maintain balance of beneficials on the leaf surface.



Benefits

- Australian Certified Organic (ACO) Registered Farm Input 456AI.
- Plant growth promotion.
- Reduced nitrogen costs.
- Higher brix levels.
- Vitamin supplementation.
- Increased yield and quality.
- No withholding period.

Packaging:

- 1 L
- 5 L

APPLICATION RATES

Foliar Spray:

Vegetables

100 mL per 100 L water up to 400 mL/ha equivalent
Apply every 2 weeks or as required

Orchards & Vineyards

100 mL per 100 L water up to 700 mL/ha equivalent
Apply every 3 – 4 weeks or as required

Ornamentals & Turf

100 mL per 100 L water up to 400 mL/ha equivalent
Apply every 3 – 4 weeks or as required

Broadacre Crops

125 mL/ha in 60 – 100 L water, depending on canopy
closure, apply as required

Pasture

125 mL/ha in 60 – 100 L water, apply as required

Spot-Spraying

10 mL per 10 L water, apply as required

Seedling Treatment

Dip seedlings in a solution of 1 mL per L

INSTRUCTIONS

- Ensure compliance with your quality assurance code of practice regarding the use of microbial products before use.

COMPOSITION

 Contains

Azotobacter species

IMPORTANT

- **Shake bottle well before use.**
- Contains live organisms. Do not mix with fungicides/ bactericides, toxic chemicals or soil fumigants. Sanitise spray tank before application.
- All microbial products should be added to the tank last after all other inputs have been diluted. Ideally, apply in the late afternoon. Do not exceed 60 psi.

STORAGE & HANDLING

- Read safety directions before use.
- While handling, brewing and applying microbial products protective clothing, gloves and face masks should be worn. Contains live organisms. Avoid aerosols generated by aeration. Store in cool, dry place away from sunlight and below 30°C (preferably under refrigeration). Use as soon as possible after opening but if this cannot be achieved then refrigerate remainder immediately after use and use within 3 months. Contamination of contents may occur at any time after opening and NTS takes no responsibility for opened product not used immediately. **DO NOT FREEZE.**