



Life Force Bio-Plex™

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

Life Force 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. Life Force 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

- Approved for organic production in Canada by Ecocert.
- Plant growth promotion.
- Reduced nitrogen costs.
- Higher brix levels.
- Vitamin supplementation.
- Increased yield and quality.
- No withholding period.

PACKAGING:

1 L, 5 L

Product Code:
NLBIOPLEX



MICROBIAL PRODUCTS

- Vegetables
- Fruit
- Ornamentals
- Natives
- Turf
- Broadacre Crops
- Pasture

PLANT AMENDMENT

Nutrition
Farming®

Life Force Bio-Plex™

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

COMPOSITION

Contains Azotobacter species

IMPORTANT

- Shake bottle well before use.
- For best results, include Nutri-Tech Triple Ten™ with Life Force Bio-Plex™. The Triple Ten™ formulation includes all of the requirements to maximise microbial performance, including soluble phosphorus, iron, molybdenum and bio-stimulants including fulvic acid and kelp.
- 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.
- While handling and applying microbial products protective clothing, gloves and face masks should be worn. Wash hands after use.

STORAGE & HANDLING

- Immuno-compromised persons (e.g. those undergoing chemotherapy) should not handle or be exposed to microbial products. 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.

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.

YOUR LOCAL NTS DISTRIBUTOR:



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