

# Nutri-Life Bio-P™

**Bacteria which break free insoluble reserves of locked up phosphorus in agricultural soils.**

All soils with a history of applied fertilisers contain large amounts of insoluble phosphate, due to the dynamics of the phosphate ion. Nutri-Life Bio-P™ is designed to solubilise those frozen reserves, utilising specialist *Azotobacter* species in conjunction with a phosphate liberator – *Bacillus subtilis*. The CSIRO have estimated that Australian soils contain ten billion dollars of applied phosphorus.

## BENEFITS

- Australian Certified Organic (ACO) Registered Farm Input 456AI.
- Promote root growth.
- Increase yield and quality.
- Faster release of rock phosphate.
- Increase brix levels.
- Full-season phosphate promotion.
- No withholding period.

## PACKAGING:

1 L, 5 L  
Product Code:  
NLBIOP



**MICROBIAL  
PRODUCTS**



# Nutri-Life Bio-P™

## APPLICATION RATES

### Soil Application:

#### Horticulture

1 L/ha

Apply every 4 weeks or as required

#### Broadacre (liquid inject at planting)

0.5 L/ha

Apply at planting

### Seed Treatment:

#### Horticulture

5 mL/kg of seed

Just prior to planting

#### Broadacre

2 L/tonne of seed

Just prior to planting

### Seedling Treatment

Dip seedlings in a solution of 1 mL per L

Just prior to planting

## INSTRUCTIONS

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

## COMPOSITION

Contains *Azotobacter* species, *Bacillus subtilis*

## 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.

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