

SUPERSTART TRIO

Biological Plant Starter



Organic Based & Easy to Use Biologically Enhanced Plant Starter Fertiliser

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SuperStart Trio is an organic based liquid fertiliser, rich in amino acids and carbon.
SuperStart Trio contains several highly effective proprietary strains of PGPR (Plant Growth Promoting Rhizobacteria).

Provides a safe & secure start for young plants by providing gentle NPK. High in carbon, it sets up the environment for the accompanying biology to thrive.

The Benefits of Using SuperStart Trio:

- Enhanced plant growth, yield potential and harvest quality
- Root growth promotion improved production of root hairs and tips for increased water and nutrient uptake
- Better nutrient solubilisation and cycling which improves nutrient availability for macro & micro nutrients from both applied fertiliser and the soil bank
- Enhanced Phosphorous uptake by greater root volume and Phosphorous solubilising enzymes
- Iron uptake and metal aquisition (Calcium & others) are improved by the production of natural chelating agents (siderophores)

Usage

- Applied below the soil surface at or prior to planting via direct drill equipment or planters
- Able to be applied through trickle tape
- No additional filtration required
- Before tank mixing with other products always perform jar test

 Nitrogen (N)
 3.8%

 Phosphorous (P)
 1.5%

 Potassium (K)
 2.6%

 Sulphur (S)
 0.3%

ACTIVE INGREDIENTS
Plant Growth Promoting
Rhizobacteria 1%
Bacillus licheniformis
20x10°cfu/Lt
Bacillus methylotrophicus
40x10° cfu/Lt
Bacillus subtilis
40x10° cfu/Lt

AMINO ACID PROFILE Aspartic acid 1.232% Threonine 0.47% **Serine 0.691%** Glutamic acid 2.53% Proline 1.64% Glycine 1.08% **Alanine 2.242% Cystine 0.35%** Valine 1.118% **Methionine 0.25%** Isoleucine 0.677% **Leucine 1.618% Tyrosine 0.384%** Phenylalanine 0.653% **Lysine 0.528%** Histidine 0.552% Arginine 0.653%

Contains 20%
Microbe Enhancing
Carbon

Tryptophan 0.062%

Total Amino Acid 16.73%

Packaging: 20L, 200L & 1000L pods.

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