



SPROUT Organic Fertilizers

**Liquid
Biological Nutrient Supplement**

SPROUT Liquid Biological Nutrient Supplement (SNS) is made from fish and is 100% organic.

SNS is highly concentrated and must be diluted 1:1000 with water before applying.

USES

- fertilizing
- seed treatment
- fungus inhibitor

FERTILIZING

SNS is formulated with nutrients in a form readily absorbable by plant leaves and roots.

SNS provides plants with all the mineral macro-nutrients and micro-nutrients essential for plant growth and development.

SNS is applied as a foliar spray direct to the plant and leaves. For dense crops (e.g. sugar cane) SNS can be delivered via a sprinkler system.

For tall trees SNS should be applied to the soil over the roots in a circle around the tree trunk - it will be absorbed by the roots.

SNS is very economical with an application rate of 200 ml/acre and 500 ml/ha of foliage per application.

SEED TREATMENT

By soaking seeds in a diluted solution SNS and SSC, a higher percentage of sprouting is ensured.

FUNGUS INHIBITOR

Applying a diluted solution of SNS and SSC protects against the onset of fungi and has the added benefit of simultaneously

delivering a soil conditioning boost through the drops that fall to the ground.

BIO-CHEMICAL APPLICATION

SNS will improve yields when applying SNS as a foliar spray in conjunction with the use of chemical fertilizers.

ORGANIC APPLICATION

To grow totally organic produce, use SNS and SSC without any chemical herbicides or pesticides.

After 3 years of organic application, the soil should be free of chemical fertilizer residue and produce could be considered organically grown.



SNS is suitable for vegetables, fruits, grains, legumes, flowers, herbs, shrubs, trees, grasses etc.

SNS should be applied as a foliar spray direct to the plant.

For detailed instructions and recommendations for best yield results, consult the SPROUT Application Guidelines or online resources.

BENEFITS

- nutrients are instantly available to leaves and roots in plant usable form
- it stimulates plant respiration and photosynthesis
- improved plant growth and health
- greater tolerance to pests and disease
- fuller flowers and larger fruit with increased yields
- supplements atmospheric carbon dioxide fixing

INGREDIENTS

SNS contains macro-nutrients, micro-nutrients and organic matter.

TYPICAL ANALYSIS

Nitrogen	N	4.41%
Phosphorous	P ₂ O ₅	0.77%
Potassium	K ₂ O	1.20%
Calcium	CaO	2.16%
Magnesium	MgO	0.10%
Sulphur	S	0.29%
Boron	B	55 ppm
Chlorine	Cl	5.40%
Copper	Cu	0.01%
Iron	Fe	0.01%
Manganese	Mn	2 ppm
Molybdenum	Mo	1 ppm
Zinc	Zn	1 ppm
Organic matter		40.00%

IMPURITIES

Contains no chemicals or heavy metals.

PACKAGING

Retail : 250 ml ; 1 litre
Bulk : 20 litre ; 200 litre

*SSC = SPROUT Microbial
Soil Conditioner

GROW ORGANIC - FERTILIZE WITH SPROUT