



Soluble biological amendment

OFS MicroPlus

OFS MicroPlus has a high concentration of the beneficial microbe, *Streptomyces lydicus*. It is used to improve the availability of soil nutrients.

For use with:

- Agricultural food and fibre crops
- Ornamentals and landscape plants
- Turf grass , including tree seedlings



OFS MicroPlus promotes healthy soil

When introduced into the soil, the MicroPlus organism colonises the rhizosphere, improving the biological activity in the soil. It feeds off the plant's waste materials and in return makes minerals and trace elements more available.

Extensive Use & Trials - You can't afford to plant without it.

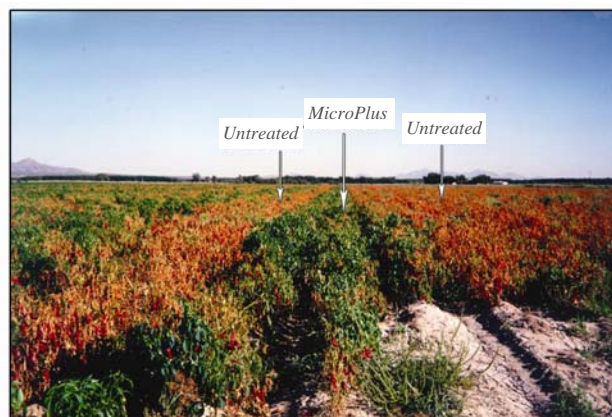
The OFS MicroPlus microbe is used by thousands of horticultural growers (food and ornamental plants) in the United States and has been used successfully in Australia since 2006.

MicroPlus has been used safely and effectively in a wide variety of systems including: vegetables, fruit and nuts, vines, nursery, citrus, field crops, hydroponics, transplants and many more.

Contact us for the latest trial information on your particular crop.



Carrots
Double row by yellow flag soil treated with
OFS MicroPlus, double rows either side untreated



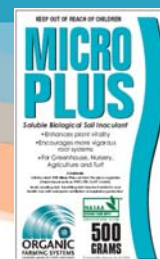
Chilli Peppers
Centre row soil treated with **OFS MicroPlus**, row either
side untreated

OFS MicroPlus

For use via irrigation, soil drench, transplant dip or hydroponics.

OFS MicroPlus is a biological soil amendment. It supplements the activity of natural soil organisms by making nutrients more available in a wide variety of horticultural and agricultural applications.

OFS MicroPlus contains high concentrations of a naturally occurring beneficial soil micro-organism (*Streptomyces lydicus* strain WYEC 108) that benefits the soil in many ways.



PACK SIZES:

500g packet, 7.72kg pail.

APPLICATION RATE:

Greenhouses & Nurseries:

Dissolve 75g **OFS MicroPlus** in 150L of water. Applied at the rate of 150L to 1 cubic metre of potting mix.

Hydroponics: Soak seeds and/or plugs with a solution of 40g **OFS MicroPlus** per litre of water before placing them in growing trays. In a recirculating system, apply 2g **OFS MicroPlus** per 100L of water and renew after each water change. In open systems, apply 50g **OFS MicroPlus** per 100L of nutrient mix at the end of the watering cycle. Repeat as required.

Agricultural/Horticultural Crops:

Soils: 200-850g/ha of **OFS MicroPlus** dissolved in an appropriate amount of water. Apply as soil drench, transplant dip or through irrigation to the area immediately surrounding the roots or seeds. Use until soil around seed or root ball of plant is saturated without creating run off. Apply every 14-90 days depending on environmental conditions and dosage level.

Transplant Dip: Seedling Trays - Mix 50g MicroPlus per 100L water
Bare rooted trees - Mix 175g per 20L water.

Turf:

Mix **OFS MicroPlus** with appropriate amount of water (150-200L per 1,000m²). Apply as a drench at a rate of 375g of **OFS MicroPlus** per 1,000m² for initial application of problem areas. Maintenance applications of 125g per 1,000m² every 6 to 8 weeks are recommended. For best results use with wetting agent appropriate for moving solution to roots of the particular type of turf that is being treated.

CONTAINS:

Streptomyces lydicus (1 x 10⁷ cfu/ml)

STORAGE:

Do not store in extremely high temperatures (Store below 55°C)

BIOS CROP PROGRAM:

BIOS - Biologically Integrated and Organic Systems
We have sustainable nutritional programs for a range of horticultural crops. These can be based on your soil and plant tissue testing or you can use our full service of soil and plant tissue testing with sustainable or full organic recommendations.

Call us on 08 9384 3789 to find out more about MicroPlus.



Organic Farming Systems
PO Box 419 Cottesloe WA 6911
Tel 08 9384 3789; Fax 08 9384 3379
www.organicfarming.com.au
Email: admin@organicfarming.com.au

