

## DIRECTIONS FOR USE

Can be mixed with most pesticides. Do not mix with copper fungicide, bactericides, strong acids or broad spectrum sanitisers. Do not apply within 3 weeks of soil fumigation.

Compatible with most dilute liquid fertilisers. Do not use with anhydrous ammonia. Dilute with clean water.

Shake well before use.

## APPLICATION RATES

Fruit & Vegetable Crops:

Use 1-2L/ha of Actinobact in an appropriate amount of water. Apply as a soil drench, spray, transplant dip or through irrigation to the area immediately surrounding the roots or seeds. Apply 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 & Drench:

Seedling Trays: Mix 200ml Actinobact per 100L water.

Bare rooted trees: Mix 350ml Actinobact per 20L water.

Greenhouses and Nurseries: Mix 150ml Actinobact in enough water to blend evenly into 1 cubic metre of growing media or potting mix.

10L



BIO - PROTECTION

# Actinobact

Liquid - Fast acting beneficial microbes

Contains *Streptomyces* sp & and *Bacillus subtilis* ( $1 \times 10^8$  cfu/ml)

- Biological soil amendment
- Easy to use liquid formulation
- Mixes with most fertilisers and ag-chemicals
- For vegetables, greenhouse, broad-acre & turf

Hydroponics:

Soak seeds and/or plugs with a solution of 50ml Actinobact per litre of water before placing them in growing trays. In a recirculating (NFT) system, apply 10ml Actinobact per 100L of water and renew after each water change. In open (run-to-waste) systems, apply 150ml Actinobact per 400sq.m of green house.

Turf:

Apply as a drench at a rate of 750ml of Actinobact per 1,000sq.m for initial application of problem areas. Maintenance applications of 250ml per 1000sq.m every 6 to 8 weeks are recommended. For best results use with wetting agent.

## STORAGE & CLEAN UP

Ideally refrigerate at temperatures between 4°C & 10°C. Store in original container away from direct sunlight. Do not return mix to original drums. Clean up spills with water.

## DISCLAIMER

Organic Farming Systems has no control over farming methods, application of the product, irrigation systems, weather or growing conditions. Consequently, no responsibility or liability for any failure in performance, losses, damages or injuries will be accepted by Sustainable Ventures, its distributors or agents following the use of this product. Seek independent advice prior to use.



CERTIFICATION #: 6177M

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