

Agri-Mycin® 50

FUNGICIDE / BACTERICIDE



EFFECTIVE & ECONOMICAL ORNAMENTAL DISEASE PROGRAM.

New for ornamental growers, Agri-Mycin® 50 offers the power of streptomycin in a concentrated formulation, requiring 2/3 less lb/100 gallons than Agri-Mycin 17. This means fewer packages to handle and measure, plus better tank mixing performance and less visible spray residue. It provides the same superior bacterial pathogen control you expect from Agri-Mycin – an industry standard with effective, economical disease protection for greenhouse, field and landscape ornamentals.

COMPETITIVE ADVANTAGES

A STANDARD IN DISEASE CONTROL

- PROTECTION – Guards against bacterial leaf spot, leaf rot, blight, wilt and more
- COMPATIBLE – Compatible with most commonly used pesticides
- GENTLE – Easy on target plant with less visible spray residues
- EFFICIENT – High-quality performance with 2/3 less material to handle than Agri-Mycin 17
- CONVENIENT – Formula concentration reduces handling and package disposal

AT-A-GLANCE INFO

EPA REG. NO.	55146-98
ACTIVE INGR.	streptomycin sulfate (65.8%) (equivalent to 50% streptomycin base)
FORMULATION	wettable powder
CHEM. FAMILY	glucopyranosyl
FRAC NO.	25
REI	12 hours
PACKAGE SIZE	3 lb bag (6 per case)
APPLICATION	spray, dip

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Agri-Mycin® 50

EFFECTIVE & ECONOMICAL ORNAMENTAL DISEASE PROGRAM

KEY USES

Ornamental plants and shrubs grown in fields, greenhouses, nurseries, residential* and commercial landscapes, and shadehouses
Vegetable crops; pepper and tomato

*Intended for use by professional applicators

KEY DISEASES CONTROLLED

(See product label for complete list)

Bacterial blight
Bacterial leaf rot
Bacterial leaf spot
Bacterial speck*
Bacterial spot
Bacterial stem rot
Bacterial wilt
Crown gall
Fire blight

*Not registered for use in California

USE SUMMARY

ORNAMENTAL PLANTS, SHRUBS AND VEGETABLE CROPS

PLANT	DISEASE	RECOMMENDED RATE OR CONCENTRATION	FIRST SPRAY
Garden Tree crops: Apple and pear trees	Fire blight*	100 ppm (equivalent to 2 2/3 - 8 oz in 100 - 300 gal/A)	Make first application at 20 to 30% bloom. Spray trees every 3 to 4 days during blossom time.
Ornamentals: Amelanchier*, Cotoneaster*, Pyracantha			
Berberis*, Carnation*, Forsythia*, Geranium*, Hedera (Ivy)*, Hydrangea*, Impatiens*, Lonicera (honeysuckle)*, Philadelphus*, Philodendron, Poinsettia*, Rudbeckia (Black-eyed Susan)*, Salvia*, Syringa*, Viburnum*	Bacterial leaf spot*, Bacterial leaf rot, Bacterial blight*, (Pseudomonas spp., Xanthomonas spp.)	200 ppm (equivalent to 5 1/3 oz - 1 lb in 100 - 300 gal/A)	Apply as preventive spray or at first sign of water-soaked areas on leaves. Repeat at 4- to 5-day intervals. For curative action: Remove all rotted leaves from plant and then spray every 4 days.
Chrysanthemum, Hydrangea*	Bacterial wilt	50 ppm	Soak plant cuttings in solution for 4 hours. Plant as usual.
Calla lily, Gladiolus*, Orchid*	Bacterial leaf spot*, Soft rot caused by Erwinia spp.	100 - 200 ppm 100 - 200 ppm (equivalent to 2 2/3 - 5 1/3 oz per 100 gal) 200 ppm (equivalent to 5 1/3 oz - 1 lb in 100 - 300 gal/A)	Preplant: Apply as a post-harvest, preplant dip or spray onto exposed bulbs. Post-plant, pre-emergent drench: Apply as a drench at a rate of 3 to 4 oz of solution per 6 inch pot or 3 to 4 oz of solution per setting in the field. Preventive treatment*: Apply as a foliar spray at first sign of water-soaked areas on leaves. Continue applications at 4- to 7-day intervals.
Dieffenbachia cuttings	Bacterial stem rot	200 ppm 100 ppm (equivalent to 2 2/3 - 8 oz in 100 - 300 gal/A)	Soak cuttings in solution for 20 minutes. Plant cuttings in sterilized rooting medium. To check spread of stem rot in stock plants, spray every 5 to 7 days.
Roses*, Lonicer (honeysuckle)*	Crown gall*	200 ppm 50 ppm (equivalent to 1 1/3 - 4 oz in 100 - 300 gal/A)	Remove infected plant. Cut out gall tissue. Soak the plant root system and cut surfaces of the infected area in solution for 15 minutes. Replant in soil free of the crown gall organisms. Use 50 ppm in watering solution and in foliar sprays applied weekly starting one week after planting as an adjunct to the treatment above.

*Not registered for use in California

CROP	DISEASE	RECOMMENDED RATE OR CONCENTRATION	FIRST SPRAY
Pepper, Tomato	Bacterial spot, Bacterial speck*	200 ppm (equivalent to 2 2/3 - 5 1/3 oz in 50 - 100 gal/A)	Apply first spray when seedlings are in the 2-leaf stage, when first true leaves appear. Continue applications at 4- to 5-day intervals until transplanted in the field.

*Not registered for use in California

See label for complete directions for use.



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For specific application rates, directions, mixing instructions and precautions, read the product label. Please visit www.nufarm.com/us to download a full label.

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