

# Agri-Mycin® 50



## Higher Concentration for Easier Application.

New Agri-Mycin® 50 brings the power of streptomycin in a new, more concentrated formulation. Requiring 2/3 less material per acre means fewer packages to handle and measure, better tank mixing performance, and all the disease control you have come to expect from Agri-Mycin. Agri-Mycin has long been the industry standard bactericide because it provides effective, economical disease control for three to four days, and now it's even more convenient to use. Agri-Mycin 50 is packed in 3 lb bags designed to treat three to six acres per bag at the most commonly used rates in apples and pears.

### SETTING A NEW STANDARD IN DISEASE CONTROL

- **PROTECTION** - Superior protection against certain diseases including leaf rot, bacterial stem rot, bacterial wilt and fire blight
- **COMPATIBLE** - Compatible with most commonly used pesticides
- **GENTLE** - Easy on target crop
- **EFFICIENT** - High-quality performance with 2/3 less material to handle
- **CONVENIENT** - New concentrated-formula packaging reduces handling and package disposal

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

APPLICATION spray, dip

### CONVENIENT PACKAGING FOR TYPICAL APPLE AND PEAR APPLICATIONS

RATE	ACRES TREATED PER 3 LB BAG
8 oz/A	6
9.6 oz/A	5
16 oz/A	3

See label instructions for more information.



Grow a better tomorrow.

# Agri-Mycin® 50

## KEY USES

Apple  
Celery  
Pear  
Pepper  
Potato  
Tobacco  
Tomato  
Tree crops

## KEY DISEASES CONTROLLED

(See product label for complete list)

Bacterial blight  
Bacterial spot  
Bacterial speck\*  
Blue mold  
Fire blight  
Soft rot blackleg  
Wildfire

\*Not registered for use in California

## USE SUMMARY

### TREE CROPS

CROP	DISEASE	RECOMMENDED RATE OR CONCENTRATION	FIRST SPRAY
APPLE	Fire blight*	8 - 16 oz/A (equivalent to 50 - 100 ppm at 600 gal/A)	Make first application at 20 to 30% bloom. Spray trees every 3 to 4 days during blossom time.
PEAR (Except CA)	Fire blight*	8 - 16 oz/A (equivalent to 50 - 100 ppm at 600 gal/A)	Make first application at 20 to 30% bloom. Spray trees every 3 to 4 days during blossom time.
PEAR (CA only)	Fire blight*	9.6 oz/A (equivalent to 60 ppm at 600 gal/A)	Make first application at 10% bloom and repeat at 5-day intervals until all late bloom is over.

\*Do not apply within 50 days of harvest

### VEGETABLE CROPS

CROP	DISEASE	RECOMMENDED RATE OR CONCENTRATION	FIRST SPRAY
CELERY (FL only)	Bacterial blight	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 field.
PEPPER	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 field.
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 field.

\*Not registered for use in California

### ROW CROPS

CROP	DISEASE	RECOMMENDED RATE OR CONCENTRATION	FIRST SPRAY
POTATO	Soft rot blackleg	100 ppm	Soak cut seed pieces in solution for several minutes and plant as usual.
TOBACCO	Blue mold, wildfire	For preventive action 100 ppm (equivalent to 5 1/3 oz in 200 gal/A or 25 gal/5,000 ft <sup>2</sup> )  For curative action 200 ppm (equivalent to 10 2/3 oz in 200 gal/A)	Apply first spray when plants are in the 2-leaf stage or about the size of a dime or when blue mold first appears in the area.

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](http://www.nufarm.com/us) to download a full label.  
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