

(continued)

Disease and Crop	Concentration or Rate	First Spray	Follow-up Spray Schedule
Fire Blight Pears (CA, OR, and WA)	28.8 oz. of this product per acre per application (equivalent to 60 ppm at 600 gallons/A)	10% bloom	Repeat at 5-day intervals until all tree bloom is over. (This could mean 12 - 15 applications.) Continue to spray at 5 to 7-day intervals to control shoot and fruit infections. Do not apply within 30 days of harvest.
Fire Blight Apples	24 - 48 oz. of this product per acre per application (equivalent to 50 - 100 ppm at 600 gallons/A)	Spray trees at 20%-30% bloom	Spray trees every 3 - 4 days during bloom time. Apply sprays after petal fall every 10 - 14 days during twig blight. (This could mean an additional 6 - 8 applications after blossom sprays.) Do not apply within 30 days of harvest.
Soft Rot and Blacking Potatoes	100 ppm	Soak cut seed pieces in streptomycin solution for several minutes; plant as usual.	
Wildfire and Blue Mold Tobacco	100 ppm for preventive action 200 ppm for curative action	Apply first spray when plants are in the leaf stage or about a week before or when blue mold first appears in the area. In locations where wildfire has been a problem in recent years or where applications have been delayed until disease appears, a spray of 200 ppm streptomycin is recommended. Follow the same schedule as above.	Repeat application at 5 to 7-day intervals until plants are set in the field. Additional protection may be achieved by spraying field plants with 100 ppm in a weekly spray schedule.

Additional information regarding use of this product may be obtained from your local Agricultural Extension Agent or State Experimental Station.

STORAGE AND DISPOSAL

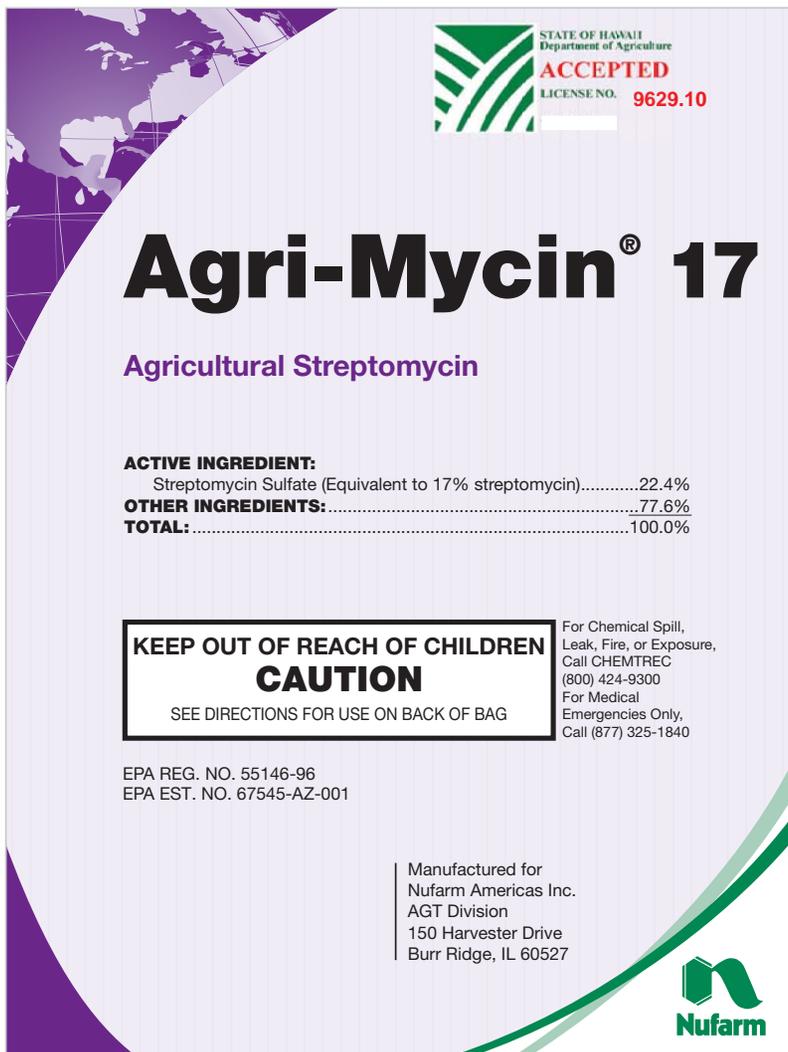
Do not contaminate water, food, or feed by storage or disposal.
Pesticide Storage:
 Keep tightly closed. Store at a cool temperature when possible and with minimum exposure to the atmosphere.
Pesticide Disposal:
 Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
Container Handling:
 Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment, then offer for recycling if available, or dispose of empty bag in a sanitary landfill or by incineration. Do not burn unless allowed by state and local ordinance. If burned stay out of smoke.

WARRANTY DISCLAIMER
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If you do not agree with or do not accept any of the directions for use, the warranty disclaimers, or limitations of liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded.
 (RV081312)

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Agri-Mycin® 17

Agricultural Streptomycin

ACTIVE INGREDIENT:
 Streptomycin Sulfate (Equivalent to 17% streptomycin).....22.4%
OTHER INGREDIENTS:.....77.6%
TOTAL:.....100.0%

KEEP OUT OF REACH OF CHILDREN
CAUTION
 SEE DIRECTIONS FOR USE ON BACK OF BAG

EPA REG. NO. 55146-96
 EPA EST. NO. 67545-AZ-001

Manufactured for
 Nufarm Americas Inc.
 AGT Division
 150 Harvester Drive
 Burr Ridge, IL 60527

Net Weight: 2.0 Pounds

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION
 Harmful if absorbed through skin. Causes moderate eye irritation. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Do not breathe dust or spray mist. Avoid contact with eyes, skin, or clothing.

Personal Protective Equipment (PPE)
 Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for Category A on an EPA chemical-resistance category selection chart. Applicators and other handlers must wear long-sleeved shirt and long pants, chemical-resistant gloves made of any waterproof material, shoes plus socks and a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C), or a NIOSH approved respirator with any N, R, P or HE filter. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations

- Users should:**
- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
 - Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards
 This product may be hazardous to aquatic plants. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product through any type of irrigation system. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls over long-sleeved shirt and long pants, chemical-resistant gloves made of any waterproof material, a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C), or a NIOSH approved respirator with any N, R, P or HE filter, and chemical-resistant footwear plus socks.

MIXING INSTRUCTIONS

Concentration Desired	Quantity of Product Per Volume of Water		
ppm*	50 gals.	100 gals.	500 gals.
50	2.0 oz	4.0 oz	20.0 oz
60	2.4 oz	4.8 oz	1.5 lbs
100	4.0 oz	0.5 lbs	2.5 lbs
200	0.5 lbs	1.0 lbs	5.0 lbs

*ppm = parts per million

Disease and Crop	Concentration or Rate	First Spray	Follow-up Spray Schedule
Bacterial Blight Celery (Florida)	200 ppm	Apply first spray when seedlings are in the 2-leaf stage, when first true leaves appear.	Apply at 4 to 5-day intervals. Continue applications until celery is transplanted in the field.
Bacterial Leaf Spot* , Bacterial Leaf Rot Bacterial Blight caused by <i>Pseudomonas</i> and <i>Xanthomonas</i> spp., ORNAMENTALS: Berberis*, Camellia*, Forsythia*, Geranium*, Hedera (ivy)*, Hydrangea* (impatiens)*, Lonicera (honeysuckle)*, Philadelphus*, Philodendron*, Poinsettia*, Rudbeckia (black-eyed susan)*, Salix* (syringa)*, and Viburnum*	200 ppm	Apply as preventive or at first signs of water-soaked areas on leaf.	Apply every 4 - 5 days.
Bacterial Spot Bacterial Speck* Tomatoes, Peppers	200 ppm	Apply first spray when seedlings are in the 2-leaf stage, when first true leaves appear.	Apply at 4 to 5-day intervals. Continue applications until transplanted in the field.
Bacterial Stem Rot Dieffenbachia Cuttings	200 ppm	Soak cuttings in streptomycin solution for 20 minutes. Plant cuttings in sterilized rooting medium.	
	100 ppm	To check spread of stem rot in stock plants, use 100 ppm streptomycin spray every 5 - 7 days.	
Bacterial Wilt caused by <i>Pseudomonas solanaceorum</i> ORNAMENTALS: Chrysanthemum, Hydrangea*	50 ppm	Soak plant cuttings in streptomycin solution for 4 hours; plant as usual.	
Crown Gall* ORNAMENTALS: Roses*, Lonicera (honeysuckle)*	200 ppm	Remove infected plant. Cut out gall tissue. Soak the plant root system and cut surface of the infected area in streptomycin solution for 15 minutes. Replant in soil free of crown gall organisms.	
	50 ppm	Use 50 ppm streptomycin in watering solution and in foliar sprays applied weekly starting one week after planting as an adjunct to this treatment.	
Fire Blight Pears	24 - 48 oz. of this product per acre per application (equivalent to 50 - 100 ppm at 600 gallons/A)	Spray trees at 20%-20% bloom	Spray trees every 3 - 4 days during bloom time. Apply spray after petal fall every 10 - 14 days to control twig blight. (This could mean an additional 6 - 8 applications after blossom sprays.) Do not apply within 30 days of harvest.
Leaf Spot* or Soft Rot caused by <i>Erwinia</i> spp. ORNAMENTALS: Calla Lily, Gladiolus*, Orchid*	8 - 16 oz. of this product per 100 gallons (equivalent to 100 - 200 ppm)	First Sign of Infection	Apply as foliar preventive on water-soaked areas on leaves.
	Pre-plant	Apply as a postharvest, pre-plant dip or spray onto exposed bulbs.	
	Post-plant, Pre-emergence	Apply as a post-plant, pre-emergent drench at a rate of 3 - 4 ounces solution per 6 inch pot or 3 - 4 ounces of solution per setting in the field.	
Fire Blight of Rosaceous Home Garden Apples & Pears Trees ORNAMENTALS: Cotoneaster*, Pyracantha	100 ppm	Apply streptomycin in foliar and blossom sprays. Apply first spray at start of blossoming period. Continue spray application every 3 - 4 days during blossom time. Apply additional sprays every 5 - 7 days after blossom period when weather favors spread of fire blight. Do not apply after fruit is visible.	

*Not Registered for Use in California.

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