

# Agri-mycin 17

## AGRICULTURAL STREPTOMYCIN

Active ingredient: Streptomycin Sulfate  
(Equivalent to 17% Streptomycin base)..... 21.2%  
Inert ingredients:..... 78.8%

This material is a non-sterile, suitably denatured, antibiotic formulation, intended for agricultural use in control of plant diseases. Seller makes no warranty, express or implied of merchantability, fitness or otherwise concerning use of this product other than as indicated on the label. User assumes all risks of use, storage or handling not in strict accordance with accompanying directions.

KEEP OUT OF REACH OF CHILDREN

### CAUTION

#### PRECAUTIONARY STATEMENTS

##### HAZARDS TO HUMANS

May cause allergic reactions. Avoid contact with skin and eyes. Do not breathe dust or spray mist. Wear dust mask, chemical goggles and rubber gloves. Wash thoroughly after handling.

LOT NO.

-40024-259

#### ENVIRONMENTAL HAZARD

Keep out of lakes, ponds and streams. Do not contaminate water by cleaning equipment or disposal of waste.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**Storage:** Keep tightly closed. Storage should be at a cool temperature when possible, and with minimum exposure to the atmosphere.

**Disposal:** BOX: Do not reuse. Dispose of in a sanitary landfill or by incineration if allowed by state and local authorities. BAG: Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of bags in a sanitary landfill or by incineration if allowed by state and local authorities.

#### DIRECTIONS FOR USE

Federal law prohibits use of this product in a manner inconsistent with its labeling.

REFER TO LABELING ON ENCLOSED PACKS  
FOR MIXING AND USE DIRECTIONS

EPA Reg No. 1007-24 EPA Est. 1007-N-1

**Net Contents: 10x2.5 lb (1.136 kg) Packs. Total Net Weight 25 lb (11.36 kg)**



**CHEMICAL DIVISION**  
PFIZER INC., NEW YORK, N.Y. 10017

REST DOCUMENT AVAILABLE

1007-24

SEP 13 1983  
 U.S. Dept. of Agriculture  
 Animal and Plant Health Inspection Service  
 EPA Reg. No. 1007-34

# Agri-mycin 17

## AGRICULTURAL STREPTOMYCIN

Active Ingredient: Streptomycin Sulfate (Equivalent to 17% Streptomycin base) ..... 21.2%  
 Inert Ingredients: ..... 78.8%

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KEEP OUT OF REACH OF CHILDREN

### CAUTION

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS**  
 May cause a large reaction. Avoid contact with skin and eyes. Do not breathe the dust or spray mist. Wear dust mask, chemical goggles and rubber gloves. Wash thoroughly after handling.

**ENVIRONMENTAL HAZARD**  
 Keep out of lakes, ponds and streams. Do not contaminate water by cleaning equipment or disposal.

**STORAGE AND DISPOSAL**  
 Do not contaminate water, food or feed by storage or disposal. **Storage:** Keep tightly closed. Storage should be at a cool temperature when possible to prevent maximum exposure to the atmosphere. **Disposal:** Completely empty bag by shaking and tapping sides and bottom to loosen clumping particles. Empty residue into application equipment. Then dispose of bags in a sanitary landfill or by incineration if allowed by state and local authorities.

### MIXING INSTRUCTIONS

Concentration Desired	Quantity Agri-mycin 17 Per Volume of Water		
	50 gals	100 gals	150 gals
50 ppm	2.1 oz	4.2 oz	6.3 oz
60 ppm	2.5 oz	5.0 oz	7.5 oz
100 ppm	4.2 oz	8.4 oz	12.6 oz
200 ppm	8.4 oz	16.8 oz	25.2 oz

SEE REAR PANEL FOR USE DIRECTIONS  
 EPA Reg No. 1007-24 EPA Est. 10011 IN 1

LOT NO **-40024-259**

**Net Contents: 2.5 lb (1.136 kg)**



DISEASE AND CROP	RECOMMENDED CONCENTRATION	FIRST SPRAY	FOLLOW UP SPRAY SCHEDULE
Fire Blight (Pear, Apple, Crab Apple)	75-100 ppm Apply Agri-mycin 17 per acre equivalent to 60 ppm at 600 gals per acre.	10% bloom	Repeat at 5 day intervals until late bloom is over. This could mean 12-15 applications. Continue to spray at 5-7 day intervals to control shoot and fruit infections. Do not apply within 30 days of harvest.
Fire Blight (Apple, Crab Apple)	75-100 ppm Apply Agri-mycin 17 per acre equivalent to 60 ppm at 600 gals per acre.	Full bloom	Apply at petal fall and late bloom. Continue to spray at 5-7 day intervals to maintain disease control but not later than 50 days before harvest.
Fire Blight (Apple)	20-40 ppm Apply Agri-mycin 17 per acre equivalent to 50-100 ppm at 600 gals per acre.	Spray trees at 20% bloom	Spray trees every 3-4 days during bloom time. Apply sprays after petal fall every 10-14 days to control fire blight. This could mean an additional 8 applications after blossom sprays. Do not apply within 50 days of harvest.
Fire Blight (Pear)	20-40 ppm Apply Agri-mycin 17 per acre equivalent to 50-100 ppm at 600 gals per acre.	Spray trees at 20% bloom	Spray trees every 3-4 days during bloom time. Apply sprays after petal fall every 10-14 days to control fire blight. This could mean an additional 8 applications after blossom sprays. Do not apply within 30 days of harvest.
Black Knot (Prunus, Malus)	25 ppm	Apply first spray when seedlings are in the bud stage when first knot disease appears.	Apply at 4-5 day intervals. Continue applications until knots are present in the bud.
Scab (Apple, Pear)	25 ppm	Apply first spray when seedlings are in the bud stage when first scab disease appears.	Apply at 4-5 day intervals. Continue applications until scab is present in the bud.
Black Rot (Apple)	25 ppm	Apply first spray when parts are in the bud stage when first black rot appears in the bud.	Repeat application at 7 day intervals until parts are set in the bud. Additional application may be obtained by spraying field plants with 100 ppm in a weekly spray schedule.
Black Rot (Pear)	25 ppm	Apply first spray when parts are in the bud stage when first black rot appears in the bud.	Repeat application at 7 day intervals until parts are set in the bud. Additional application may be obtained by spraying field plants with 100 ppm in a weekly spray schedule.
Black Rot (Crab Apple)	25 ppm	Apply first spray when parts are in the bud stage when first black rot appears in the bud.	Repeat application at 7 day intervals until parts are set in the bud. Additional application may be obtained by spraying field plants with 100 ppm in a weekly spray schedule.
Black Rot (Pear)	25 ppm	Apply first spray when parts are in the bud stage when first black rot appears in the bud.	Repeat application at 7 day intervals until parts are set in the bud. Additional application may be obtained by spraying field plants with 100 ppm in a weekly spray schedule.
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Black Rot (Crab Apple)	25 ppm	Apply first spray when parts are in the bud stage when first black rot appears in the bud.	Repeat application at 7 day intervals until parts are set in the bud. Additional application may be obtained by spraying field plants with 100 ppm in a weekly spray schedule.

DISEASE AND CROP	DUST APPLICATION	FIRST	FOLLOW UP DUST SCHEDULE
Fire Blight (Pear, Apple, Crab Apple)	75-100 ppm	10% bloom	Repeat at 5 day intervals until late bloom is over. This could mean 12-15 applications. Continue to apply dust at 5-7 day intervals to control shoot and fruit infections. Do not apply within 30 days of harvest.
Fire Blight (Apple, Crab Apple)	75-100 ppm	Full bloom	Apply at petal fall and late bloom. Continue to spray dust at 5-7 day intervals to maintain disease control but not later than 50 days before harvest.
Fire Blight (Apple)	20-40 ppm	Spray trees at 20% bloom	Spray trees every 3-4 days during bloom time. Apply dusts after petal fall every 10-14 days to control fire blight. This could mean an additional 8 applications after blossom dusts. Do not apply within 50 days of harvest.
Fire Blight (Pear)	20-40 ppm	Spray trees at 20% bloom	Spray trees every 3-4 days during bloom time. Apply dusts after petal fall every 10-14 days to control fire blight. This could mean an additional 8 applications after blossom dusts. Do not apply within 30 days of harvest.
Black Knot (Prunus, Malus)	25 ppm	Apply first dust when seedlings are in the bud stage when first knot disease appears.	Apply at 4-5 day intervals. Continue applications until knots are present in the bud.
Scab (Apple, Pear)	25 ppm	Apply first dust when seedlings are in the bud stage when first scab disease appears.	Apply at 4-5 day intervals. Continue applications until scab is present in the bud.
Black Rot (Apple)	25 ppm	Apply first dust when parts are in the bud stage when first black rot appears in the bud.	Repeat application at 7 day intervals until parts are set in the bud. Additional application may be obtained by spraying field plants with 100 ppm in a weekly spray schedule.
Black Rot (Pear)	25 ppm	Apply first dust when parts are in the bud stage when first black rot appears in the bud.	Repeat application at 7 day intervals until parts are set in the bud. Additional application may be obtained by spraying field plants with 100 ppm in a weekly spray schedule.
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Black Rot (Crab Apple)	25 ppm	Apply first dust when parts are in the bud stage when first black rot appears in the bud.	Repeat application at 7 day intervals until parts are set in the bud. Additional application may be obtained by spraying field plants with 100 ppm in a weekly spray schedule.

MADE IN U.S.A. 0