

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Ms. Jeanette A. Covert Product & Regulatory Associates, LLC For AgroSource, Inc. P.O. Box 1683 Viirhees, NJ 08043

FEB 17 2009

SUBJECT:

Application for Pesticide Notification (PRN 98-10)

Request General Label Change

EPA Reg. No. 80990-4

Application Dated December 12, 2008

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 12/12/08 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs

Please read instructions on	reverse before comple	ting form.		Form Approve	nd. OMB No.	2070-006	O. Approvel expires 2-28-95
\$EPA	Environmenta	United States 1 Protection ington, DC 20460	•		Registra Amenda Other		OPP Identifier Number
		Application	for Pestic	de - Section	ı !		
. Company/Product Numb AgroSource Inc./8099	= :	•	3	Product Manager Walker		3. Pr	oposed Classification
. Company/Product (Name Firewall 17WP Fungio		cultural Strepto	PM# mycin 21				
AgroSource Inc. C/o Product & Regulatory As: P.O. Box 1683 Voorhees, NJ 08043	•	ode)	(b)(i), i to: EPA		milar or iden	NOTH	FIFRA Section 3(c)(3) GATION d labeling
			Section -				
Notification - Explain Explanation: Use addition Notification to submit scient notification is consistent with or the confidential statement	ponse to Agency letter n below. onal page(s) if necessar ific names for diseases to the provisions of PR N to of formula of this produ is notification is not cons	ry. (For section I to provide more infotice 98-10 and EFuct. I understand the sistent with the term	ormation for the PA regulations a at it is a violation as of PR Notice!	t 40 CFR 152.46, a n of 18 U.S.C. Sec. 98-10 and 40 CFR	eted cation. below. cribed in the cound no other ch	over letter p anges have	e been made to the labeling
	-		Section -				
Material This Product W child-Resistant Packaging Yes No Certification must be submitted	Unit Packaging Yes No If "Yes" Unit Packaging wgt	No. per	Water Soluble Yes No If "Yes" Package wgt	Packaging No. per container	2. Type of	Metal Plastic Glass Paper Other (S	Specify)
Label Label is Manner in Which Label is	Container	4. Size(s) Retail Lithograp Paper glu Stenciled	sh .	5.1 	Location of La	bel Direction	ons
			Section -	V			
. Contact Point (Complet	e items directly below				ecessary, to p	rocess this	s application.)
ame Jeanette A. Covert		Tit	de	resentative for A		1	e No. (Include Area Code)
I certify that the state I acknowledge that a both under applicable	ements I have made or iny knowlinglly false or a law.	Certification this form and all misleading stater	attachments ti	nereto are true, ac inishable by fine c	curate and co or imprisonmen	emplete. nt or	6. Date Application Received (Stamped)
2. Signature Quantity Cerr	ut	1	Title uthorized Repre	sentative for AgroS	Source, Inc.		
7			Date 12/12/08				

Product & Regulatory Associates, L.L.C.

December 12, 2008

Ms. Sherada Hobgood
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Subject: FirewallTM 17 WP Fungicide/Bactericide Agricultural Streptomycin EPA Reg. No.80990-4
Notifications

Dear Ms. Hobgood:

As its authorized representative, AgroSource, Inc. wishes to revise the subject label to update the scientific names for diseases to provide more information for the consumers. This notification is consistent with PR Notice 98-10.

To complete this notification application, enclosed please find:

- Application for Pesticide: Notification (EPA Form 8750-1)
- One copy of the revised labeling dated 12-11-08
- One CD e-label file name 080990-00004.20081211.NotificationScientific.pdf

I trust that this information will assist the Agency in its efforts to complete this notification. If you have any question in regard to this mater, feel free to contact me at (856) 751-3432 or jacovert@comcast.net.

Sincerely,

Jeanette Covert

Jeaneth Count

Product & Regulatory Associates, LLC

Authorized Representative of AgroSource Inc.

FIREWALLTM 17 WP

Fungicide/Bactericide Agricultural Streptomycin

GROUP	25	FUNGICIDE
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Active Ingredient:

 Streptomycin Sulfate*
 22.40%

 Other Ingredients:
 77.60%

 100.00%

*Equivalent to 17% streptomycin

KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See Back Panel for Additional Precautionary Statements, First Aid and Directions for Use

EPA Reg. No. 80990-4

Product Number 1004

EPA Est. No. 39578-TX-1

NOTIFICATION

FEB 1 7 2009

AgroSource, Inc.
P. O. Box 1341
Mountainside, New Jersey 07092-0341

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened and undamaged, and the purchase price will be refunded.

NET CONTENTS: 2 POUNDS

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December 11, 2008 Notification Scientific Names

•	FIRST AID
Call a poison co	ontrol center or doctor immediately for treatment advice.
If On Skin or	Take off contaminated clothing.
Clothing:	Rinse skin immediately with plenty of water for 15-20 minutes.
If In Eyes:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
	HOT LINE NUMBER
Have the produ	ct container or label with you when calling a poison control center or doctor or going for treatment. You may also

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact InfoTrac at 1-800-535-5053 for emergency medical treatment information.

PRECAUTIONARY STATEMENTS Hazards To Humans & Domestic Animals

CAUTION: Harmful if absorbed through skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Causes moderate eye irritation. Do not breathe dust or spray mist. This material is not to be used for medical, veterinary or human purposes.

Personal Protective Equipment (PPE):

Applicators and other handlers must wear:

- long-sleeved shirt
- long pants
- chemical-resistant gloves made of a waterproof material
- shoes plus socks
- . MSHA/NIOSH approved dust/mist respirator with any R, P, or HE filter

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, 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.

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 by cleaning of equipment or disposal of wastes.

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 interval. The requirements in this box apply to uses 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.

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, wear:

- Coveralls over long-sleeved shirt and long pants
- Chemical-resistant gloves made of a waterproof material
- Shoes plus socks

Resistance Management Statements: FIREWALL™ 17 WP fungicide/bactericide contains a Group 25 (fungicide/bactericide). Fungal isolates/bacterial strains with acquired resistance to Group 25 may eventually dominate the fungal/bacterial population if Group 25 fungicides/bactericides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by FIREWALL™ 17 WP fungicide/bactericide or other Group 25 products.

To delay fungicide/bactericide resistance consider:

- Avoiding the consecutive use of FIREWALL™ 17 WP fungicide/bactericide or other target site of action Group 25 fungicides/bactericides that have a similar target site of action, on the same pathogens.
- Using tank-mixtures or premixes with fungicide/bactericides from different target site of action Groups as long as the involved products are all registered for the same use and are both effective at the tank mix or prepack rate on the pathogen(s) of concern.
- Basing fungicide/bactericide use on a comprehensive IPM program.
- Monitoring treated fungal/bacterial populations for loss of field efficacy.
- Contacting your local extension specialist, certified crop advisors, and/or manufacturer for fungicide/bactericide resistance management and/or IPM recommendations for specific crops and resistant pathogens.

MIXING INSTRUCTIONS				
Concentration Desired	Qı	antity FIREWALL™ 17 WI	P Per Volume of Water	
ppm*	50 gals.	100 gals.	500 gals.	600 gals.
50	2 oz.	4 oz.	1 1/4 lbs.	1 ½ lbs.
60	2.4 oz.	4.8 oz.	1 ½ lbs.	1 4/5 lbs.
100	4 oz.	8 oz.	2 ½ lbs.	3 lbs.
200	8 oz.	16 oz.	5 lbs.	6 lbs.

^{*}ppm = parts per million

Vegetable Crops

Crop	Disease	Recommended Concentration or Rate	Use Directions
Celery (Florida area)*	Bacterial Blight	200 ppm	Apply first spray when seedlings are in the 2-leaf stage, when first true leaves appear. Apply at 4 to 5-day

FIREWALL™ 17 WP Fungicide/Bactericide

Crop	Disease	Recommended Concentration or Rate	Use Directions
	(Pseudomonas cichorii)		intervals. Continue applications until celery is transplanted in the field.
Peppers*	Bacterial Spot (Xanthomonas campestris pv. vesicatoria)	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.
Potatoes*	Soft Rot Blackleg (Erwinia carotovora subsp. atroseptica and Erwinia carotovora subsp. carotovora)	100 ppm	Soak cut seed pieces in solution for several minutes; plant as usual. NOTE: A suitable fungicide should be used as an adjunct to this treatment for the control of fungal diseases associated with potato seed pieces.
Tomatoes*	Bacterial Spot (Xanthomonas campestris pv. vesicatoria)	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.

Tree Fruit Crops

Crop	Disease	Recommended Concentration or Rate	Use Directions
Apples*	Fire Blight (Erwinia amylovora)	24-48 oz. FIREWALL™ 17 WP per acre per application (equivalent to 50-100 ppm at 600 gals/A)	Spray trees at 20%-30% bloom. Spray trees every 3-4 days during blossom time. Apply sprays 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 50 days of harvest.
Apples (West Coast Area)	Fire Blight (Erwinia amylovora)	28.8 oz. FIREWALL™ 17 WP per acre per application (equivalent to 60 ppm at 600 gals/A)	Spray tress at full bloom. Apply at petal fall and late secondary bloom. Continue to spray at 5 to 7-day intervals to maintain disease control but not later than 50 days before harvest.
Pears*	Fire Blight (Erwinia amylovora)	24-48 oz. FIREWALL™ 17 WP per acre per application (equivalent to 50-100 ppm at 600 gals/A)	Spray trees at 20%-30% bloom. Spray trees every 3-4 days during blossom time. Apply sprays 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.
Pears (West Coast Area)	Fire Blight (Erwinia amylovora)	28.8 oz. FIREWALL™ 17 WP per acre per application (equivalent to 60 ppm at 600 gals/A)	Spray tress at 10% bloom. Repeat at 5-day intervals until all late 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.

Ornamentals

FIREWALL™ 17 WP Fungicide/Bactericide

Crop	Disease	Recommended Concentration or Rate	Use Directions
Chrysanthemums*	Bacterial Wilt (Erwinia chrysanthemi)	50 ppm	Soak plant cuttings in solution for 4 hours; plant as usual.
Dieffenbachia Cutting*	Bacterial Stem Rot Erwinia chrysanthemi)	200 ppm	Soak cuttings in solution for 20 minutes. Plant cuttings in sterilized rooting medium.
		100 ppm	To check spread of stem rot in stock plants, use 100 ppm spray every 5-7 days.
Philodendron*	Bacterial Leaf Rot (Xanthomonas campestris)	200 ppm	Apply as preventive or at first signs of water-soaked areas on leaf. Apply every 4-5 days.
		For curative action	Remove all rotted leaves from plant and then spray at 200 ppm every 4 days.
Roses (New Jersey Area)*	Crown Gall (Agrobacterium spp.)	200 ppm	Remove infected plant. Cut out gal! tissue. Soak the plant root system and cut surfaces of the infected area in solution for 15 minutes. Replant rose bushes in soil free of the crown gall organisms.
		50 ppm	Use 50 ppm in watering solution and in foliar sprays applied weekly starting one week after planning as an adjunct to this treatment.

Row Crops

Crop	Disease	Recommended Concentration or Rate	Use Directions
Tobacco*	Wildfire Blue Mold (Peronospora tabacina)	100 ppm for preventive action	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. Repeat application at 5 to 7-day intervals until plants are set in the field. Additional protection may be obtained by spraying field plants with 100 ppm in a weekly spray schedule.
		200 ppm for curative action	In locations where wildfire has been a problem in recent years or where applications have been delayed until disease appears, a spray of Firewall™ 17 WP resulting in 200 ppm concentration is recommended. Follow the same schedule as above.

Home & Garden

Crop	Disease	Recommended Concentration or Rate	Use Directions
Apple Trees, Pear Trees, Pyrancantha (Fire Thorn Bush) (CA)	Fire Blight (Erwinia amylovora) of the Rosaceae	100 ppm	Apply 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.

[* Except California]

Use of FIREWALLTM 17 WP fungicide/bactericide may cause phytotoxicity to the fruit and/or foliage of sensitive varieties of pears and apples.

Additional information regarding use of **FIREWALL™ 17 WP** fungicide/bactericide may be obtained from your local Agricultural Extension Agent or State Experimental Station.

This product contains a chemical (streptomycin sulfate) known to State of California to cause reproductive toxicity.]

STORAGE AND DISPOSAL

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

Pesticide Storage: Keep tightly closed and sealed. Product is moisture, temperature and light sensitive. Product is hygroscopic so protect from moisture. Store in a cool (<77°F, 25°C), dry place away from heat and open flames with minimum exposure to the atmosphere. Avoid extremes in temperature.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Nonrefillable Container. Do not reuse or refill this container. Completely empty bag into application equipment, then offer bag for recycling if available or dispose of in a sanitary landfill, by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

EMERGENCY TELEPHONE NUMBER: InfoTrac: 1-800-535-5053

Conditions of Sale and Limitation of Warranty and Liability

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials, resistant strains or other influencing factors in the use of the product, which are beyond the control of AgroSource, Inc. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold AgroSource, Inc. and Seller harmless for any claims relating to such factors. AgroSource, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of the product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or AgroSource, Inc., and Buyer and User assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, AGROSOURCE, INC. MAKES NO OTHER WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

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FIREWALL™ 17 WP Fungicide/Bactericide

conditions of sale and limitations of warranty and of liability, which may not be modified except by written agreement signed by a duly authorized representative of AgroSource, Inc.

Firewall is trademark of AgroSource, Inc.

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NOTHICATION

FEB 1-7 2009