

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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

DEC 3 0 2008

Ms. Jeanette A. Covert, Authorized Representative for AgroSource, Inc. P.O. Box 1683 Voorhees, NJ 08043-9998

Subject: Label Notification for Pesticide Registration Notice 2007-4

Dear Ms. Covert,

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated July 7, 2008 for the product Fireline 17WP Fungicide/Bactericide Agricultural Streptomycin (EPA Registration Number 80990-1). The Registration Division (RD) has conducted its review of this request for its applicability under PRN 2007-4 and finds that the label changes requested fall within the scope of PRN 2007-4. The label submitted with the application has been stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please call me directly at 703-305-6249 or Steve Schaible of my staff at 703-308-9362.

Sincerely,

Linda Arrington
Notifications & Minor Formulations Team Leader
Registration Division (7505P)
Office of Pesticide Programs

| Please read instructions on n | | tina form | | | Form Ann | roved | OMP No. 2 | 070-0080 | 7/9 D. Approval expires 2-28-95 |
|--|--|--|--|--|--|---|------------------------------|---|--|
| ŞEPA | υ Environmental | nited States | _ | ncy | | | Registra Amendn Other | tion | OPP Identifier Number |
| | | Application | n for F | esticio | le - Sect | tion | ļ | | |
| 1. Company/Product Number AgroSource Inc./80990-1 | | | 2. EPA Product Manager Mary Walker | | | 3. Proposed Classification None Restricted | | | |
| 4. Company/Product (Name) Fireline 17WP Fungicid | e/Bactercide Agric | ultural Oxyt | etracyclir | PM# | | | | | |
| 5. Name and Address of App AgroSource Inc. c/o Product & Regulatory Asso P.O. Box 1683 Voorhees, NJ 08043 | | de} | | (b)(i), m to: EPA R | | s simi | ilar or identi | VOTIF | FIFRA Section 3(c)(3) mposition and labeling ICATION 0 2008 |
| | | | Sect | ion - I | | | | | |
| Amendment - Explain Resubmission in responsive formula for this product. I un notification is not consistent with may be subject to enforcement. 1. Material This Product Will Child-Resistant Packaging Yes No * Certification must be submitted | below. al page(s) if necessar er PR-Notice 2007-4.Tl), 156.140, 156.144, 15 derstand that it is a viol vith the requirements 4 nt action and penalties | y. (For section his notification 6.146, and 156 ation of 18 U.S 0 CFR 156.10, under sections | is consisted 3.156 and n 6.C. Sec. 10 156.140, 1 5 12 and 14 | nt with the to other chi 101 to willf 56.144, 1 of FIFRA ion - II Soluble P Yes No | Agency lett "Me Too" A Other - Exp guidance in langes have fully make an 56.146, and | PR Nobeen ny false | otice 2007-4 anade to the la | nd the req beling or the EPA. I furt of may be i | ne Confidential Statement of her understand that if this in violation of FIFRA and I |
| 3. Location of Net Contents Information 4. Size(s) Re ✓ Label Container 6. Manner in Which Label is Affixed to Product | | tail Container 2lbs x 6 per box Other Other | | | ns | | | | |
| <u> </u> | | Stend | glued iled | ion - I | · · · · · · · · · · · · · · · · · · · | | , | | |
| 1. Contact Point (Complete | items directly below t | for identification | | | | if nec | essary, to pr | ocess this | epplication.) |
| Name Jeanette A. Covert | | | Title Authorized Representative for AgroSource | | | | e No. (include Area Code) | | |
| i certify that the stater i acknowledge that an both under applicable i | y knowlinglly false or | | l all attach | | | | | | 6. Date Application Received (Stamped) |
| 2. Signature Quantitle ored | | | 3. Title Authorized Representative for AgroSource, Inc. | | | | | | |

5. Date

12/22/08

4. Typed Name

Jeanette A. Covert

Product & Regulatory Associates, L.L.C.

July 7, 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: FirelineTM 17 WP Fungicide/Bactericide Agricultural Oxytetracycline EPA Reg. No.80990-1
Notifications per PR Notice 2007-4

Dear Ms. Hobgood:

As its authorized representative, AgroSource, Inc. wishes to revise the subject label to update the Container Disposal instructions as directed in PR-Notice 2007-4. 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 7/07/08
- One CD e-label file name 080990-00001.20080707.PRNotice2007-4.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

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Product & Regulatory Associates, LLC

Authorized Representative of AgroSource, Inc.

P.O. Box 1683 Telephone 856 424-1528 Voorhees, NJ 08043-9998 FAX 856 424-1073

FIRELINE™ 17 WP

Fungicide/Bactericide Agricultural Oxytetracycline

| GROUP | 41 | FUNGICIDE |
|-------|----|-----------|

For control of Fire Blight on pear and apple and Bacterial Spot on peach and nectarine

NOTIFICATION
DEC 3 0 2008

Active Ingredient:

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

EPA Reg. No. 80990-1 EPA Est. No. 39578-TX-1

Product Number 1001

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 huying 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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July 7, 2008 Notification PR2007-4

^{*} Equivalent to 17% oxytetracycline

| | FIRST AID |
|----------------------------|--|
| Call a poison of | ontrol center or doctor immediately for treatment advice. |
| 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. |
| If On Skin or Clothing: | Take off contaminated clothing. Pince okin immediately with plants of water for 45, 20 minutes. |
| Oloumig. | Rinse skin immediately with plenty of water for 15-20 minutes. HOT LINE NUMBER |
| | act container or label with you when calling a poison control center or doctor or going for treatment. You may also at 1-800-535-5053 for emergency medical treatment information. |

PRECAUTIONARY STATEMENTS Hazards To Humans & Domestic Animals

CAUTION: Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with eyes or clothing. Do not breathe spray mist. Prolonged or frequently repeated exposure may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before reuse. This material is not to be used for medical, veterinary or human purposes.

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 resistant category selection chart.

Applicators and other handlers must wear:

- · long-sleeved shirt
- long pants
- chemical-resistant gloves made of any waterproof material
- shoes plus socks
- 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, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Control Statements:

When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations:

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- · Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Environmental Hazards

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 cleaning equipment or 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 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 any waterproof material
- · Shoes plus socks
- Protective eyewear

Do not apply this product through any type of irrigation system.

This product contains the antibiotic oxytetracycline. To reduce the development of drug-resistant bacteria and maintain this effectiveness of this and other antibacterial products, this product should be used only to treat or prevent infections that are proven or strongly suspected to be cause by bacteria.

This material is not to be used for medical or veterinary purposes.

Resistance Management Statements: FIRELINE™ 17 WP Fungicide/Bactericide Agricultural Oxytetracycline contains a Group 41 (Fungicide/Bactericide). Fungal isolates/bacterial strains with acquired resistance to Group 41 may eventually dominate the fungal/bacterial population if Group 41 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 FIRELINE™ 17 WP Fungicide/Bactericide Agricultural Oxytetracycline or other Group 41 products.

To delay fungicide/bactericide resistance consider:

- Avoiding the consecutive use of FIRELINE™ 17 WP Fungicide/Bactericide Agricultural Oxytetracycline or other target site of action Group 41 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. Do not use any product that has a prohibition on tank mixing and follow the more restrictive use directions.
- Basing fungicide/bactericide use on a comprehensive IPM program.
- Monitoring treated fungal/bacterial populations for loss of field efficacy.

FIRELINE™ 17 WP Fungicide/Bactericide Agricultural Oxytetracycline

• 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.

Treatment of Apples, Pears, Peaches & Nectarines:

MIXING: To avoid possible pesticide contamination, use only clean metal or plastic containers in preparing all solutions.

| MIXING INSTRUCTIONS | | | | |
|---|----------|-----------|--------------------------|--|
| Concentration Desired Quantity FIRELINE™ 17 WP Fungicide/Bactericide Agricultur Per Volume of Water | | | cultural Oxytetracycline | |
| ppm* | 50 gals. | 100 gals. | 500 gals. | |
| 150 | 6.0 oz. | 12.0 oz. | 3 3/4 lbs. | |
| 200 | 8.0 oz. | 16.0 oz. | 5 lbs. | |

^{*}ppm = parts per million

| Crop | Disease | Recommended Concentration or Rate | Use Directions |
|-------------------------|----------------|--------------------------------------|--|
| Apples | Fire Blight | 200 ppm | Begin applications at the start of bloom at a dosage of 50 to 150 gallons of spray solution per acre. The recommended method of application is by airblast sprayer. Repeat spray applications at 3 to 6 day intervals until the end of bloom. One additional application is permitted after the end of bloom. Do not apply more than a total of 6 applications per year. Do not apply more than 150 gallons of spray solution per acre per application or more than 1.5 lb of Fireline™ 17 WP Fungicide/Bactericide Agricultural Oxytetracycline per acre per application. Do not apply within 60 days of harvest. Use of FIRELINE™ 17 WP Fungicide/Bactericide Agricultural Oxytetracycline may cause phytotoxicity to the fruit and/or foliage of sensitive varieties of apples. |
| Pears | Fire Blight | 200 ppm | Begin spray application at 10% bloom at a rate of 50-100 gals. of solution per acre. Repeat applications at 4 to 6 day intervals. This may involve up to 8-10 applications. Do not apply within 60 days of harvest. Use of FIRELINE™ 17 WP Fungicide/Bactericide Agricultural Oxytetracycline may cause phytotoxicity to the fruit and/or foliage of sensitive varieties of pears, especially Asian varieties. |
| Peaches & Nectarines | Bacterial Spot | 150 ppm | Begin application with shuck split using a rate of 3 gallons per tree (240 gals. spray solution per acre based on 80 trees per acre). Apply spray solution to point of runoff. Gallons of spray per acre may be increased for larger trees. Do not exceed 500 gals. of spray solution per acre. Use pressure sprayer capable of delivering the spray at least 250 lbs. pressure per square inch through a hand-held single nozzle gun, or 150 lbs. pressure per square inch using a wind-blast sprayer. For best results with airblast sprayer, do not exceed 3 miles per hour ground speed or 100 miles per hour spray velocity. |

| FIRELINE TM | 17 WP Fungicide/Bactericide | Agricultural Oxytetracycline |
|------------------------|-----------------------------|------------------------------|

| Note: The spray application schedules are based on a definite biological growth period for peaches, |
|---|
| the shuck split. Shuck split stage for peaches varies North to South by state, in individual states and by |
| varieties. Applications are weekly after shuck split |
| stage. This may involve up to 8 or 9 applications. Do not apply within 3 weeks of harvest. |

Additional information regarding use of **FIRELINE™ 17 WP** Fungicide/Bactericide Agricultural Oxytetracycline may be obtained from your local Agricultural Extension Agent or State Experimental Station.

Use of **FIRELINE™ 17 WP** Fungicide/Bactericide Agricultural Oxytetracycline may cause phytotoxicity to the fruit and/or foliage of sensitive varieties of pears, apples, peaches and nectarines.

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 or 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 should 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. To the extent consistent with applicable law, 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 WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

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FIRELINE™ 17 WP Fungicide/Bactericide Agricultural Oxytetracycline
PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF AGROSOURCE, INC. OR SELLER,
THE REPLACEMENT OF THE PRODUCT.

AgroSource, Inc. and Seller offer this product, and Buyer and User accept it, subject to the foregoing 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.

Fireline is trademark of AgroSource, Inc.

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NOTIFICATION

DEC 3 0 2008