

71185-2 6-3-2003

1/8



United States
Environmental Protection Agency
Washington, DC 20460

- Registration
- Amendment
- Other

OPP Identifier Number

Application for Pesticide - Section I

| | | |
|---|--|--|
| 1. Company/Product Number 71185-2 | 2. EPA Product Manager Mary Waller | 3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name) RG S 17 WP | PM# 21 | |
| 5. Name and Address of Applicant (Include ZIP Code) Geo Logic Corporation P.O. Box 1341 Mountainside, NJ 07092 <input checked="" type="checkbox"/> Check if this is a new address | 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____ | |

Section - II

NOTIFICATION

JUN 03 2003

- Amendment - Explain below.
- Resubmission in response to Agency letter dated _____
- Notification - Explain below.
- Final printed labels in response to Agency letter dated _____
- "Me Too" Application.
- Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

NOTIFICATION OF ALTERNATE BRAND NAME PER PR NOTICE 98-10 - Firemycin 17 WP

Section - III

| | | | | | |
|---|---|--|---|---|--|
| 1. Material This Product Will Be Packaged In: | | | | 2. Type of Container | |
| Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No | Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No | Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No | Metal Plastic Glass Paper Other (Specify) _____ | | |
| * Certification must be submitted | | If "Yes" Unit Packaging wgt. No. per container | If "Yes" Package wgt. No. per container | | |
| 3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container | | 4. Size(s) Retail Container | | 5. Location of Label Directions <input type="checkbox"/> | |
| 6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled | | | <input type="checkbox"/> Other _____ | | |

Section - IV

| | | |
|---|-------------------------|---|
| 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) | | |
| Name Taw W. Richardson | Title President | Telephone No. (Include Area Code) (908) 233-1215 |
| Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment, both under applicable law. | | 6. Date Application Received (Stamped) |
| 2. Signature | 3. Title President | |
| 4. Typed Name Taw W. Richardson | 5. Date May 23, 2003 | |

df



United States
Environmental Protection Agency
Washington, DC 20460

- Registration
- Amendment
- Other

OPP Identifier Number

Application for Pesticide - Section I

| | | | |
|---|--|--|--|
| 1. Company/Product Number <u>74990-2 71185-2</u> | | 2. EPA Product Manager Mary Waller | 3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name) RG S 17 WP | | PM# 21 | |
| 5. Name and Address of Applicant (Include ZIP Code) Geo Logic Corporation P.O. Box 1341 Mountainside, NJ 07092 <input checked="" type="checkbox"/> Check if this is a new address | | 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____ | |

Section - II

| | |
|--|--|
| <input type="checkbox"/> Amendment - Explain below. | <input type="checkbox"/> Final printed labels in response to Agency letter dated _____ |
| <input type="checkbox"/> Resubmission in response to Agency letter dated _____ | <input type="checkbox"/> "Me Too" Application. |
| <input checked="" type="checkbox"/> Notification - Explain below. | <input type="checkbox"/> Other - Explain below. |

NOTIFICATION
JUN 03 2003

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

NOTIFICATION OF ALTERNATE BRAND NAME PER PR NOTICE 98-10 - Firemycin 17 WP

Section - III

| | | | | | |
|--|---|--|-------------------|--|-------------------|
| 1. Material This Product Will Be Packaged In: | | | | | |
| Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No | Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No | Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No | | 2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____ | |
| * Certification must be submitted | | If "Yes" Unit Packaging wgt. | No. per container | If "Yes" Package wgt | No. per container |
| 3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container | | 4. Size(s) Retail Container | | 5. Location of Label Directions | |
| 6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled <input type="checkbox"/> Other _____ | | | | | |

Section - IV

| | | |
|---|-------------------------|---|
| 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) | | |
| Name Taw W. Richardson | Title President | Telephone No. (Include Area Code) (908) 233-1315 |
| 2. Signature | | 6. Date Application Received (Stamped) |
| 3. Title President | | |
| 4. Typed Name Taw W. Richardson | 5. Date May 22, 2003 | |

FIREMYCIN™ 17 WP

Active Ingredient:

Streptomycin Sulfate* 22.40%

Other Ingredients: 77.60%

100.00%

NOTIFICATION

JUN 03 2003

*Equivalent to 17% streptomycin

**KEEP OUT OF THE REACH OF CHILDREN
CAUTION**

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

EPA Reg. No. 71185-2

EPA Est. No. 39578-TX-1

NET CONTENTS: 2 pounds

Product Number 1002

Geo Logic Corporation
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.

FIREMYCIN™ 17 WP

FIRST AID

Call a poison control center or doctor immediately for treatment advice.

- | | |
|--------------------------------|--|
| If On Skin or Clothing: | <ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. |
| If In Eyes: | <ul style="list-style-type: none"> • 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 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.

FIREMYCIN™ 17 WP

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

MIXING INSTRUCTIONS

| Concentration Desired | Quantity FIREMYCIN™ 17 WP Per Volume of Water | | | |
|-----------------------|---|-----------|-----------|------------|
| | 50 gals. | 100 gals. | 500 gals. | 600 gals. |
| ppm* | | | | |
| 50 | 2 oz. | 4 oz. | 20 oz. | 1 ½ lbs. |
| 60 | 2.4 oz. | 4.8 oz. | 1 ½ lbs. | 1 4/5 lbs. |
| 100 | 4 oz. | ½ lb. | 2 ½ lbs. | 3 lbs. |
| 200 | ½ lb. | 1 lb. | 5 lbs. | 6 lbs. |

*ppm = parts per million

| Crop & Disease | Recommended Concentration or Rate | First Spray | Follow-up Spray Schedule |
|---|-----------------------------------|--|---|
| 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 intervals. Continue applications until celery is transplanted in the field. |
| Philodendron* - Bacterial Leaf Rot | 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. | |
| Tomatoes* - Bacterial Spot | 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. |
| Peppers* - Bacterial Spot | 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. |

FIREMYCIN™ 17 WP

| | | | |
|--|---|---|---|
| Differbachia Cuttings* - Bacterial Stem Rot | 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. | |
| Chrysanthemums* - Bacterial Wilt | 50 ppm | Soak plant cuttings in solution for 4 hours; plant as usual. | |
| Roses (New Jersey Area)* - Crown Gall | 200 ppm | Remove infected plant. Cut out gall 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 planting as an adjunct to this treatment. | |
| Pears* - Fire Blight | 24-48 oz. FIREMYCIN™ 17 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. |
| Home Garden Apple Trees, Home Garden Pear Trees, Pyracantha (Fire Thorn Bush) (CA) - Fire Blight 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. | |
| Pears (West Coast Area) - Fire Blight | 28.8 oz. FIREMYCIN™ 17 per acre per application (equivalent to 60 ppm at 600 gals/A) | 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. |
| Apples (West Coast Area) - Fire Blight | 28.8 oz. FIREMYCIN™ 17 per acre per application (equivalent to 60 ppm at 600 gals/A) | 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. |
| Apples* - Fire Blight | 24-48 oz. FIREMYCIN™ 17 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. |
| Potatoes* - Soft Rot and Blackleg | 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. | |
| Tobacco* - Wildfire and Blue Mold | 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 200 ppm streptomycin is recommended. Follow the same schedule as above. | |

* Except California

FIREMYCIN™ 17 WP

Additional information regarding use of FIREMYCIN™ 17 WP may be obtained from your local Agricultural Extension Agent or State Experimental Station.

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

Storage & Disposal

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

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: Completely empty bag into application equipment. Then dispose of bag in a sanitary landfill, by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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 Geo Logic Corporation or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Geo Logic Corporation and Seller harmless for any claims relating to such factors.

Geo Logic Corporation 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 Geo Logic Corporation, and Buyer and User assume the risk of any such use. GEO LOGIC CORPORATION MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

In no event shall Geo Logic Corporation or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF GEO LOGIC CORPORATION AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF GEO LOGIC CORPORATION OR SELLER, THE REPLACEMENT OF THE PRODUCT.

Geo Logic Corporation 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 Geo Logic Corporation.

**Geo Logic Corporation
P. O. Box 1341
Mountainside, New Jersey 07092-0341**

Telephone: (908) 233-1315

Email: geologic@comcast.net

May 23, 2003

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504C)
U.S. Environmental Protection Agency
Ariel Rios Building
1200 Pennsylvania Avenue, NW
Washington, DC 20460

Subject: Alternate Brand Names

Enclosed find two (2) of form number 2070-0060, which are corrections of forms sent previously for Notification of Alternate Brand Name per PR Notice 98-10. These originally were submitted with a letter dated May 22, 2003 under product numbers 74986-1 and 74986-2. These product numbers were incorrect. Please replace those forms with the ones included with this letter under product numbers 71185-1 and 71185-2.

My thanks for correcting this error.

Regards,



Taw Richardson, President

cc: Johnstone

