

7401-311

07/30/2009

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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Leslie Oliver  
Agent for Voluntary Purchasing Groups, Inc.  
C/o Mandava Associates, LLC  
6860 N. Dallas Parkway, Suite 200  
Plano, TX 75034

JUL 30 2009

**SUBJECT:** Applications for Pesticide Notification – Change in Storage and Disposal Section per PR Notice (PRN) 2007-4 and Environmental Hazard Statements per PRN 2008-1

Ferti-lome® Dusting Sulfur	EPA Reg. No. 7401-188
Ferti-lome® Fire Blight Spray	EPA Reg. No. 7401-311
Hi-Yield® Terraclor® Fungicide	EPA Reg. No. 7401-389

Applications Dated January 14, 2009 and May 18, 2009

Dear Ms. Oliver:

The Agency is in receipt of your Applications for Pesticide Notification under Pesticide Registration Notices (PRNs) 2007-4 and 2008-1 for the above products. The Registration Division (RD) has conducted a review of these requests for their applicability under PRNs 2007-4 and 2008-1 and finds that the actions requested fall within the scope of these PR Notices. The labels submitted with the applications are considered “acceptable”, date 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 Terri Stowe of my staff at 703-305-6117.

Sincerely,

A handwritten signature in black ink, appearing to read "Linda Arrington".

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



# MANDAVA ASSOCIATES, LLC

CONSULTANTS IN SCIENCE, TECHNOLOGY AND REGULATORY AFFAIRS

6860 N Dallas Parkway, Suite 200, Plano, TX 75034

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May 18, 2009

Document Processing Desk (7504P)  
Registration Division (7505P)  
Attn: Terri Stowe (NOTIF)  
Office of Pesticide Programs  
U.S. Environmental Protection Agency  
One Potomac Yard  
2777 South Crystal Drive  
Arlington, VA 22202

Re: Voluntary Purchasing Groups, Inc; Company Number 7401; Response to email dated May 12, 2009 for Notifications of product numbers 7401-188, 7401-311 and 7401-389.

Dear Ms. Stowe:

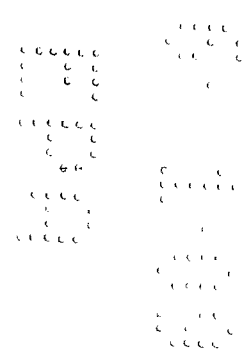
Please find enclosed the hard copies of the revisions made to the Notification Applications for product numbers 7401-188, 7401-311 and 7401-389 as requested in your email dated May 12, 2009. E-submissions of these revisions were email to you on May 18, 2009 per your request.

If there are any questions or concerns, please contact me at (972) 265-7925. Thank you for your anticipated cooperation.

Sincerely,



Leslie Oliver  
Agent for Voluntary Purchasing Groups, Inc.



Attachment for Section II of form 8570-1

"Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for 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 the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, 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 label change relative to PR Notice 2008-1. This notification is consistent with the guidance in PR Notice 2008-1 and the requirements of EPA's regulations at 40 CFR 156.10, 40 CFR 156.80 and 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 guidance of PR Notice 2008-1 and the requirements of 40 CFR 156.10, 40 CFR 156.80 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."

*Justie Oliver*

\_\_\_\_\_  
Signature

Agent for Voluntary Purchasing Groups, Inc.  
Title

April 23, 2009  
Date

[FRONT LABEL PANEL]

**Ferti-lome®**

**FIRE BLIGHT SPRAY**

- For Apples, Pears, Pyracantha, Chrysanthemums, Philodendron, Dieffenbachia, and Roses
- 1 Tablespoon Makes 2 ½ Gallons of Spray

**ACTIVE INGREDIENTS:**

Streptomycin Sulfate\* .....22.4%

**INERT INGREDIENTS:**.....77.6%

**TOTAL:**.....100.00%

\*Contains 17% Streptomycin derived from 22.4% Streptomycin Sulfate

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**See Back/Side Panel for Additional Precautionary Statements**

**Net Contents \_\_\_\_\_**

**[BACK/SIDE LABEL PANEL]**

<b>FIRST AID</b>	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact _____ for emergency medical treatment information.	
If on skin or clothing	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
If in eyes	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
If inhaled	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
If swallowed	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have a person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Wear long-sleeved shirt and long pants, socks and shoes, and waterproof gloves.

**ENVIRONMENTAL HAZARDS**

To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

**DIRECTIONS FOR USE**

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

**1. WHAT IS THIS PACKAGE FOR?**

Use this product to control Fire Blight and Bacterial Wilt, Stem Rot, Leaf Spot, and Crown Gall on Fruit Trees, Flowers and Shrubs.

## [BACK/SIDE PANEL]

## 2. HOW DO YOU USE IT?

**FRUIT: APPLES & PEARS (Areas Other Than West Coast):** To Control FIRE BLIGHT in home plantings, apply 1 level tablespoon in 2 ½ gallons of water (equivalent to 100 ppm or 4 ozs. per 50 gallons of water) in foliar and blossom sprays. Make first spray at the start of blossoming period. Continue spray applications every 3 to 4 days during blossom time. Apply additional sprays every 5 to 7 days after blossom period when weather conditions favor spread of fire blight. Do not apply when fruit is visible.

**PYRACANTHA:** To control FIRE BLIGHT, apply a solution of 1 level tablespoon of ferti-lome FIRE BLIGHT SPRAY per 2 ½ gallons water (100 ppm concentration). Begin spraying at start of blossom period. Repeat at 3 to 4 day intervals during bloom and at 5 to 7 day intervals after bloom of weather favors disease spread.

**CHRYSANTHEMUMS (Cuttings):** TO control BACTERIAL WILT, soak cuttings for 4 hours in a solution containing ½ tablespoon of ferti-lome FIRE BLIGHT SPRAY per 2 ½ gallons of water (50 ppm concentration) and plant as usual.

**DIEFFENBACHIA:** TO control BACTERIAL STEM ROT, spray plants at 5 to 7 day intervals with a solution of 1 level tablespoon of ferti-lome FIRE BLIGHT SPRAY in 2 ½ gallons water (100 ppm concentration) or soak cuttings for 20 minutes in a solution of 2 level tablespoons in 2 ½ gallons of water (200 ppm concentration) and plant in sterile rooting medium.

**PHILODENDRON:** To control BACTERIAL LEAF SPOT, remove all decayed leaves and spray with a solution of 2 level tablespoons of ferti-lome FIRE BLIGHT SPRAY in 2 ½ gallons of water (200 ppm concentration) as preventative or at first sign of water soaked leaves. Repeat at 4 to 5 day intervals.

**ROSES:** To control CROWN GALL, remove infested plant and cut out gall tissue. Soak root system and cut surfaces of infested area for 15 minutes in a solution of 2 level tablespoons of ferti-lome FIRE BLIGHT SPRAY per 2 ½ gallons water (200 ppm concentration). Replant in soil free from disease organisms, and apply ½ tablespoon per 2 ½ gallons water (50 ppm concentration) as foliage spray at weekly intervals.

## 3. HERE ARE THE RESULTS YOU SHOULD EXPECT!

When used according to directions this product will control Fire Blight and Bacterial Wilt, Stem Rot, Leaf Spot, and Crown Gall on Fruit Trees, Flowers and Shrubs.

**STORAGE AND DISPOSAL**

**PESTICIDE STORAGE:** Store in original container. Keep in an area inaccessible to children and pets.  
**PESTICIDE DISPOSAL:** If Empty: Non-refillable container. Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

JUL 30 2009

Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith. Voluntary Purchasing Groups, Inc. warrants that this product conforms to the chemical description on the label and that the limit of any liability incurred shall be the purchase price paid by the user or buyer.

Released For Shipment By:

VOLUNTARY PURCHASING GROUPS, INC.  
230 N. FM 87  
P.O. BOX 460  
BONHAM, TEXAS 75418

EPA Reg. No. 7401-311  
EPA Est. No. 7401-TX-1

[www.fertilome.com](http://www.fertilome.com)