



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

April 23, 2009

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Nicole Russell
Pesticide Compliance Specialist
Bonide Products, Inc.
6301 Sutliff Rd.
Oriskany, NY 13424

RE: Product Name: Bonide Tomato And Blossom Set Spray
EPA Reg. No: 4-456
Application for Label Notification Dated March 6, 2009 to Add Optional Marketing
Statements and Update Environmental Hazards Section per PR Notice 2008-1

Dear Ms. Russell:

The Biopesticides and Pollution Prevention Division is in receipt of your application for Notification under Pesticide Registration Notice (PRN) 98-10 dated above. A preliminary screen of this request has been conducted for its applicability under PRN 98-10 and it has been determined that the action(s) requested falls within the scope of PRN 98-10. Our records have been duly noted, and the label submitted with this application has been stamped "Notification, received and reviewed" and will be placed accordingly in our records.

Questions concerning this action should be directed to Ms. Diana Hudson at (703) 308-8713 or email at HUDSON.DIANA@EPA.GOV.

Sincerely,

Linda Hollis

Linda Hollis, Chief
Biochemical Pesticides Branch
Biopesticides and Pollution Prevention
Division (7511P)

2044

Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060, Approval expires 2-28-95



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 4-456	2. EPA Product Manager	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Bonide Xtra Set Blossom Spray	PM#	
5. Name and Address of Applicant (Include ZIP Code) Bonide Products, Inc. 6301 Sutliff Road Oriskany, NY 13424 Attn: Nicole Russell <input 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 checked="" type="checkbox"/> Final printed labels in response to Agency letter dated _____	NOTIFICATION Date Reviewed: 4-23-09 Reviewed By: D. Hudson
<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.	

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

NOTIFICATION: Optional language to marketing statements and changes to Environmental Hazards section in accordance to PR Notice 2008-1. 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 CSF of this product. Bonide Products, Inc. understands that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA and further understands 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 Bonide Products, Inc. may be subject to enforcement action and penalties under section 12 and 14 of FIFRA.

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 checked="" type="checkbox"/> Lithograph 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 Nicole Russell		Title Pesticide Compliance Specialist		Telephone No. (Include Area Code) 315-736-8231 ext. 230	
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 or both under applicable law.					6. Date Application Received (Stamped)
2. Signature		3. Title Pesticide Compliance Specialist			
4. Typed Name Nicole Russell		5. Date 3-6-09			

3 of 4

Bonide Products, Inc.

6301 Sutliff Rd.
Oriskany, NY 13424

Phone (315) 736-8231
Fax (315) 736-7582

March 6, 2009

FedEx: 8685 1623 2469

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
US Environmental Protection Agency
Room S4900, One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202

RE: Bonide Xtra Set Blossom Spray
EPA Reg. No. 4-456
Notification – Optional language to marketing statements and changes to Environmental Hazards section in accordance to PR Notice 2008-1.

To Whom It May Concern:

Enclosed, please find a completed form 8570-1, Notification and labeling for the above mentioned registration. I trust you will find everything in order for approval.

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.

Should you have any questions or require additional information, please do not hesitate to contact me.

Sincerely,

Nicole Russell
Pesticide Compliance Specialist

Enclosure

4094

NOTIFICATION

Date Reviewed: 4-23-09

Reviewed By: D. Hudson

Tomato & Blossom Set Spray

Ready to use

Speeds Harvest

For tomatoes and vegetables

ACTIVE INGREDIENT:
 Cycloshin, as formulated based on
 biological activity 0.00006%
 INERT INGREDIENTS 99.99994%
 TOTAL 100.00000%
 EPA Est. No. 4-NY-1
 EPA Reg. No. 4-456



Increase Yields

Keep Out Of Reach Of Children

CAUTION See Side Panel for Additional Precautions and First Aid
Net Contents 8 FL. OZ. (236 ML.)

TRUSTED SINCE 1926

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

BONIDE TOMATO & BLOSSOM SET SPRAY is a ready-to-use natural plant hormone product that provides Biological Grow Power to promote blossom set and fruit development. Used as directed, Tomato & Blossom Set Spray will promote flowering, increase blossom set and increase fruit yield.

Tomatoes, Beans, Cucumbers, Eggplants, Melons, Okra, Peppers, Strawberries and Grapes will often bear fruit earlier when treated with Bonide Tomato & Blossom Set Spray.

Shake well before using. Tomato & Blossom Set Spray solution is ready to use as is. To promote blossom set and fruit development spray the flowers and adjacent foliage with Tomato & Blossom Set Spray until the leaves are completely wet. Repeat as blossoms appear or at weekly to two week intervals.

FIRST AID

- If on skin or clothing:**
 - Take off contaminated clothing.
 - Rinse skin immediately with plenty of water for 15-20 minutes.
 - Call a poison control center or doctor 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 first 5 minutes, then continue rinsing eye.
 - Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on pesticide products (including health concerns, medical emergencies or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash skin thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before reuse.

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.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.
Storage: Store in original container in an area inaccessible to children and pets.
Disposal: If empty: 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.

Store and transport in an upright position.
 Buyer's Guarantee Limited to Label Claims
 ©Bonide Products, Inc. All Rights Reserved.
 Bonide Products, Inc.
 6301 Sulliff Road
 Oriskany, NY 13424



Updated in accordance with PRN 2008-1

Optional Marketing Statements
 Use on Tomatoes and Other Fruits & Vegetables
 Use on Tomatoes and Other Fruits & Vegetables