



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

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

May 21, 2015

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

Subject: Labeling Notification per Pesticide Registration Notice (PRN) 98-10 – Add “contains a plant hormone found in nature that promotes blossom set and fruit development”
Product Name: Bonide Tomato and Blossom Set Spray
EPA Registration Number: 4-456
Application Date: 04/16/2015
OPP Decision Number: 503656

Dear Ms. Weimer:

The U.S. Environmental Protection Agency (EPA) is in receipt of your application for notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Biopesticides and Pollution Prevention Division (BPPD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The labeling submitted with this application has been stamped “Notification” and will be placed in our records. You must submit one (1) copy of the final printed labeling with the modifications.

If you have any questions, please contact Shenell Bolden of my team by phone at (703) 347-0120 or via email at bolden.shenell@epa.gov.

Sincerely,

A handwritten signature in blue ink that reads "Andrew C. Bryceland".

Andrew Bryceland, Team Leader
Biochemical Pesticides Branch
Biopesticides and Pollution
Prevention Division (7511P)
Office of Pesticide Programs

Enclosure

NOTIFICATION

4-456

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

05/21/2015



Tomato & Blossom Set Spray

Ready to use

Natural plant hormone promotes blossom set and fruit development

Increases yields

For tomatoes & vegetables



ACTIVE INGREDIENT:

Cytokinin, as kinetin, based on biological activity 0.00008%

INERT INGREDIENTS 99.99992%

TOTAL 100.00000%

EPA Est. No. 4-NY-1 EPA Reg. No. 4-456

Keep Out Of Reach Of Children

CAUTION (See Side Panel for Additional Precautionary Statements and First Aid)

Net Contents 8 FL. OZ. (236 ML.)



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:	<ul style="list-style-type: none"> • 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:	<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 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:* Nonrefillable container. Do not reuse or refill 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

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Optional Marketing Statements

Use on Tomatoes and Other Fruits & Vegetables

For flowers, fruit & vegetables

Contains a plant hormone found in nature that promotes blossom set and fruit development.