

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

November 2, 2017

Rebecca M. Horton Agent for Bonide Products, Inc. Bonide Products, Inc. 6301 Sutliff Road Oriskany, NY 13424

Subject: Notification per PRN 98-10 – Adding restriction for use on ants of public health

concern

Product Name: Bonide Garden Dust EPA Registration Number: 4-473 Application Date: 10/27/2017 Decision Number: 535383

Dear Ms. Horton:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) 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 label submitted with the application has been stamped "Notification" and will be placed in our records.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you have any questions, you may contact Lisa Pahel at (703) 347-0459 or via email at pahel.lisa@epa.gov.

Page 2 of 2 EPA Reg. No. 4-473 Decision No. 535383

Sincerely,

Erik Kraft, Product Manager 24 Fungicide and Herbicide Branch Registration Division (7505P) Office of Pesticide Programs

NOTIFICATION



4-473

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:

11/02/2017

BONIDE® GARDEN DUST

Optional Marketing Statements:

CONTROLS Aphids, Certain Beetles, Spider Mites, Roller Worms – Anthracnose, Leaf Spot, Powdery Mildew, Early and Late Blights.

Use on listed garden vegetables, fruit and ornamentals [roses].

Insecticide – fungicide dust One-step control of insects and disease

ACTIVE INGREDIENTS:

TOTT / E II (OTTE EII (15)	
Pyrethrins	0.03%
Sulfur (4-5 microns)	25.00%
Copper (basic copper sulfate)* CAS #1344-73-6	
OTHER INGREDIENTS:	
TOTAL:	
*Matallia conner aggivalent 2 90/	100.0070

*Metallic copper equivalent 2.8%

KEEP OUT OF REACH OF CHILDREN CAUTION

See back/side/other panel(s) for additional Precautionary Statements and First Aid.

NET WEIGHT 10 OZ / 1 LB / 4 LB / 10 LB / 25 LB (226.8 g / 453.6 g / 1.81 kg / 4.54 kg / 11.35 kg)

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 the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.	
If inhaled	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.	
If swallowed	Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.	

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Information Center at 800-858-7378 for emergency medical treatment information.

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

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

Environmental Hazards

This pesticide is toxic to aquatic organisms, including fish and invertebrates. 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. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

DIRECTIONS FOR USE

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

Use Restrictions

Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift. Do not allow adults, children, or pets to enter the treated area until dusts have settled. Do not water the treated area to the point of runoff. Do not make applications during rain.

STORAGE & DISPOSAL

Pesticide Storage: Store and transport in an upright position. Store in a cool, secure, dry area inaccessible to children or pets.

Pesticide Disposal: *If partly filled* – Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Container Handling: *If empty* – Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

Not for use on crops grown for resale.

BONIDE® GARDEN DUST is a specially formulated insecticide and fungicide designed for convenient use as a dust, colored green to blend with foliage.

DIRECTIONS FOR HOME GARDEN USE:

Shake container to fluff powder. Cover both tops and undersides of leaves with thin uniform film of dust. Depending on foliage density, 10 oz. will cover approximately 625 sq. ft. [1 lb. will cover approximately 1000 sq. ft. / 4 lb. will cover approximately 4000 sq. ft.]

Start applying when plants leaf out in the Spring before insects and diseases appear, as it is easier to prevent than cure certain diseases. Try to hit as many insects as possible. Best results are obtained in early morning or evening when wind is calm. Avoid use during high temperatures on plants susceptible to sulfur injury, such as melons, squash, cucumbers and pumpkins. Repeat treatment every 7 to 10 days, as needed. Do not apply to food crops within one day of harvest.

FRUIT			
Crop	Diseases	Insects	
Apple & Pear	Anthracnose, Apple Cedar Rust,	Aphids, Caterpillars, Cherry Fruit	
	Black Rot, Fire Blight, Frog Eye,	Flies, Exposed Thrips,	
	Leaf Spot, Powdery Mildew,	Fireworms, Fruit Flies, Fruit Tree	
	Scab, Sooty Blotch	Leafroller, Grape Leafhopper,	
¹ Grape	Anthracnose, Black Rot, Powdery	Green Peach Aphid, Gypsy Moth,	
	Mildew	Japanese Beetles, Leafhoppers,	
² Peaches & Nectarine	Brown Rot Blossom Blight,	Leafrollers, Leaftiers, Mites,	
	Peach Canker, Peach Leaf Curl,	Psyllids, Red-necked Borers,	
	Shothole, Stem Blight	Webworms.	
³ Sour Cherry	Brown Rot Blossom Blight, Leaf		
	Spot, Shothole, Stem Blight		

¹Certain Vinifera and French Hybro varieties of grapes may be slightly sensitive to copper sprays resulting in marginal leaf burn; test sprays are recommended.

EPA Reg. No. 4-473 October 27, 2017 - notification

²Apply to peaches only at bud swell and pink bud stages.

³Apply to cherries only at popcorn and petal fall stages.

	VEGETABLES	
Crop	Diseases	Insects
Celery	Angular Leaf Spot, Bacterial	Aphids, Armyworms, Asparagus
	Blights, Cercospora Leaf Spot,	Beetles, Bean Beetles, Bean Leaf
	Early Blights, Septoria Leaf Spot	Beetle, Beet Webworms, Blister
Beans, Sweet Peas	Angular Leaf Spot, Bacterial	Beetles, Cabbage Looper,
	Blights, Cercospora Leaf Spot,	Cabbage Worms, Caterpillars,
	Downy Mildew, Early Blights,	Celery Leaftiers, Colorado Potato
	Powdery Mildew, Septoria Leaf	Beetle, Corn Earworm,
	Spot	Cucumber Beetles, Diamond
Beet, Carrot, Potato	Alternaria Blight, Angular Leaf	Back Moth, European Corn
	Spot, Bacterial Blights,	Borers ¹ , Exposed Thrips,
	Cercospora Leaf Spot, Downy	Fireworms, Flea Beetles, Fruit
	Mildew, Early Blights, Septoria	Flies, Harlequin Bugs, Imported
	Leaf Spot	Cabbageworm, Japanese Beetles,
Cucumber, Squash	Alternaria Blight, Angular Leaf	Leafhoppers, Leafrollers,
_	Spot, Cercospora Leaf Spot,	Leaftiers, Mexican Bean Beetle,
	Downy Mildew, Powdery	Mites, Oblique-banded Leaf
	Mildew, Septoria Leaf Spot	Rollers, Potato Leafhoppers,
Tomato, Pepper	Alternaria Blight, Bacterial Spot,	Psyllids, Stink Bugs,
	Cercospora Leaf Spot, Downy	Twelvespotted Cucumber Beetle,
	Mildew, Early Blights, Septoria	Webworms, Whiteflies.
	Leaf Spot	
Onion	Angular Leaf Spot, Cercospora	
	Leaf Spot, Downy Mildew,	
	Septoria Leaf Spot	
¹ For European Corn Borers,	make 3-4 applications or more as eggs start	to hatch and repeat at 5-7 day

¹For European Corn Borers, make 3-4 applications or more as eggs start to hatch and repeat at 5-7 day intervals.

ORNAMENTALS			
Crop	Diseases	Insects	
Pine (Austrian, Ponderosa)	Pine Needle Blight	Ants (excluding fire, harvester,	
Roses and other ornamentals such	Black Spot, Powdery Mildew,	carpenter and Pharaoh ants),	
as, Azaleas, Begonias,	Rust	Aphids, Aster Beetles, Exposed	
Rhododendrons,		Thrips, Flea Beetles, Gypsy	
Chrysanthemums, Marigolds and		Moth, Japanese Beetles,	
Gardenias.		Leafhoppers, Leaftiers, Mites,	
		Oblique-banded Leaf Rollers,	
		Psyllids, Stink Bugs, Webworms,	
		Whiteflies.	
For disease control, apply to point of runoff when new growth is emerging.			

Note: Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, Seller makes no other warranties, and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, Seller's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller shall have no liability for consequential damages.

For information on pesticide products (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.

Bonide Products, Inc.

6301 Sutliff Road, Oriskany, NY 13424

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[Batch number added at production.]