

4-58

06-16-2010

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

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Ms Nicole Russell
Bonide Products, Inc
6301 Sutliff Road
Oriskany, NY 13424

JUN 16 2010

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4 and 2008-1 and 98-10
Storage & Disposal Update , Environmental Hazards and Warranty Statements update

Dear Registrant:

The Agency is in receipt of your Application(s) for Pesticide Notification under
Pesticide Registration Notice (PRN) 2007-4, 2008-1 and 98-10 dated May 12, 2010 for:

EPA Registration 4-58 Bonide Copper Spray or Dust

The Registration Division (RD) has conducted a review of this request for applicability
under PRN 2007-4 , 2008-1 and 98-10, and finds that the label change(s) requested falls within the
scope of PRN 2007-4, 2008-1 and 98-10. The label has been 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 Banza Djapao of my
staff at 703-305-7269.

Sincerely,

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



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 4-58	2. EPA Product Manager Waller	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Bonide Copper Spray or Dust	PM# 21	
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 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 16 2010

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

NOTIFICATION: Made revisions per PR Notice 2007-4 and PR Notice 2008-1 and updated the warranty statement. 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:					
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Type of Container <input type="checkbox"/> Metal <input checked="" 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 checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 1#, 4#		5. Location of Label Directions <input checked="" type="checkbox"/> on label	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Paper glued <input checked="" 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
2. Signature 		6. Date Application Received (Stamped)
3. Title Pesticide Compliance Specialist		
4. Typed Name Nicole Russell		
5. Date 5/12/10		

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.

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BONIDE® COPPER SPRAY OR DUST

[Additional Brand Name: Bonide Copper Fungicide Spray or Dust Ready to Use]

Optional Marketing Statements:

Bordeaux Modern Replacement

Ready-to-Use

Controls Diseases on Potatoes, Tomatoes, Fruits, Flowering Shrubs and Shade Trees

NOTIFICATION

JUN 16 2010



ACTIVE INGREDIENT:

Basic Copper Sulfate..... 7.00%
(Copper expressed as metallic...3.76%)

OTHER INGREDIENTS:..... 93.00%

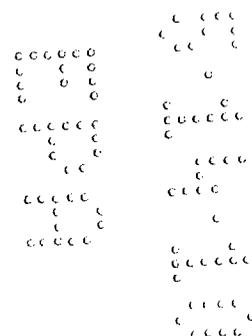
TOTAL..... 100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side/back/other panel(s) for additional precautionary statements.

NET WEIGHT: _____



FIRST AID

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 1-800-858-7378 for emergency medical treatment information.

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. • Call a poison control center or doctor 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. • Call a poison control center or doctor for treatment advice.
If Swallowed:	<ul style="list-style-type: none"> • 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.
If Inhaled:	<ul style="list-style-type: none"> • 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.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or inhaled. Harmful if absorbed through skin. Avoid contact with eyes, skin or clothing. Causes moderate eye irritation. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and aquatic organisms. Runoff and drift from treated areas may be hazardous to fish and aquatic organisms in adjacent aquatic sites. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface water. 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.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

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

Pesticide 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.

As a Dust: Control of disease depends upon thorough and complete application (a thin, uniform film) to both tops and undersides of leaves. Small canisters may be used as a duster by partially crushing and rapidly squeezing the sides in upright position, or use a good pressure duster. Application when wind is very light or absent, usually early morning or evening, will prevent drift and loss of product to adjacent areas.

As a Spray: (Using hand or tank sprayers) – Consult spray chart below. Add proper amount of powder to small amount of water, strain, add remainder of water and spray – agitate sprayer to keep nozzle from plugging. Apply at same intervals as dust. Keep foliage covered, especially new growth.

As a general guide, use the lower rates when plants are small, and the higher rates when plants are well developed or disease conditions are severe.

NOTE: This product is intended for small garden use only. Do not apply to food crops (sites) within 1 day of harvest.

Crop (Site)	Diseases	When to Apply	Amount*
Beans (green or dry)	Angular leaf spot, anthracnose, bacterial blight, downy mildew	Begin when plants are about 5" tall and repeat at 5-7 day intervals.	2½ - 5 oz. per gal. of water
Cabbage, Broccoli, Cauliflower, Brussels Sprouts	Downy mildew, leaf spot	Begin to apply before diseases appear. Repeat at 7-10 day intervals.	2¼ - 3¼ oz. per gal. of water
Carrots	Downy mildew, leaf spot		2¼ - 4¾ oz. + 1/3 oz. of hydrated lime
Celery	Early and late blights, leaf spot	Begin to apply in plant beds as soon as plants are established. Repeat at 7 day intervals.	2¼ - 5¾ oz. per gal. of water
Cucumbers, Melons, Pumpkins, Squash	Angular leaf spot, downy mildew, powdery mildew, gummy stem blight, anthracnose, leaf spot, scab	Begin to apply when plants emerge, or before disease appears. Repeat at 7-10 day intervals.	
Eggplant	Anthracnose, downy mildew, early (Alternaria) blight, leaf spot	Begin in plant bed before disease appears. Repeat at 7-10 day intervals.	2¼ - 3¾ oz. per gal. of water
Lettuce	Anthracnose, leaf spot (Cercospora), downy mildew	Spray before diseases appear. Repeat at 7-10 day intervals.	2¼ - 3¾ oz. per gal. of water
Onions	Purple blotch, downy mildew	Begin when plants are 5-6 inches and repeat at 7-10 day intervals.	3¾ - 5 oz. per gal. of water

Crop (Site)	Disease	When to Apply	Amount*
Arborvitae, Asters	Blights, leaf spots	Begin to apply before diseases appear. Repeat at 7-10 day intervals and after rains. Apply to arborvitae in early fall and repeat in late fall.	4½ oz. per gal. of water
Oaks	Leaf blister (Taphrina)	Apply one or two times in early spring before growth begins.	
Azaleas, Begonias, Rhododendrons	Leaf blights, leaf scorch, leaf spot	Begin to apply before diseases appear. Repeat at 7-10 day intervals and after rains.	
Chrysanthemums	Botrytis blight, downy mildew, leaf spots		
Flowering Shrubs, Maples, Hawthorne, Gardenias, Marigolds, Phlox, Stocks	Leaf spot		
Roses	Anthrachnose, black spot, downy and powdery mildews, leaf spot, stem canker		
Pines	brown needle blight		

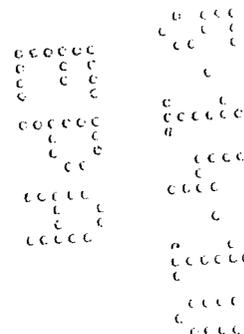
Bonide® Copper Spray or Dust does not control insects. Use Bonide® Rotenone-Copper Dust or Bonide® Garden Dust.

*One ounce = 2 rounded tablespoons.

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

WARRANTY STATEMENT: To the extent consistent with applicable law, buyer assumes all risk for use of this product when not used in accordance with label directions or established safe practice.

Manufactured by:
Bonide Products, Inc.
6301 Sutliff Road
Oriskany, NY 13424



[batch code to be inserted at production]
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