

4-59

6/5/2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460-0001

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

JUN - 5 2009

Attn: Becky Horton  
Bonide Products, Inc.  
6301 Sutliff Road  
Oriskany, NY 13424

Subject: Agency March 25, 2009 Letter/Carbaryl Reregistration  
BONIDE<sup>R</sup> Rose & Flower Dust  
EPA Reg. No. 4-59  
Your Application Dated April 28, 2009

Dear Ms. Horton,

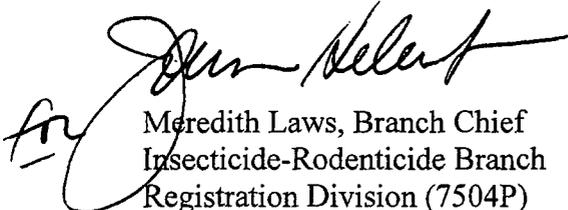
The label referred to above, submitted in connection with the registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable. A stamped copy is enclosed for your records. Within 45 days from the date of this letter, two copies of a final printed label must be submitted. You may distribute products bearing the old label for 12 months from receipt of this letter or until the next printing of the label, whichever comes first.

Your Confidential Statement of Formula (CSF) dated November 9, 2000 is acceptable. This CSF supercedes all previous CSFs.

Approval of this label does not constitute approval of your application for reregistration of this product. Product reregistration is currently pending for the other active ingredients in your formulation, Therefore, future labeling changes and/or additional data may be required.

If you have questions, email Joanne Edwards at [edwards.joanne@epa.gov](mailto:edwards.joanne@epa.gov) or by telephone at (703) 305-6736.

Sincerely yours,

  
Meredith Laws, Branch Chief  
Insecticide-Rodenticide Branch  
Registration Division (7504P)



**ACCEPTED**  
JUN - 5 2009  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
Registered under  
EPA Reg. No. 4-59

### ROSE & FLOWER DUST

[Alternate Brand Name(s): FRANK'S Rose & Flower Dust; BONIDE Rose Rx Insect & Disease Control Dust, Ready-to-Use]

Optional Marketing Statements

- Controls listed insects and disease on ornamental evergreens, shrubs and flowers.
- Controls listed insects and disease on roses, ornamental evergreens, shrubs and flowers.
- Ready-to-Use
- Controls both listed diseases and listed insects
- For use on roses, flowers, ornamental evergreens and shrubs

**ACTIVE INGREDIENTS:**

Captan (CAS No. 133-06-2) .....	5.87%
Related Derivatives .....	0.13%
Malathion (CAS No. 121-75-5) .....	3.00%
Carbaryl (CAS No. 63-25-2) .....	0.50%

**OTHER INGREDIENTS:**.....0.50%

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

**KEEP OUT OF REACH OF CHILDREN**

## CAUTION

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

NET WEIGHT 5 LB / 4 LB / 2.5 LB / 1 LB / 10 OZ

3094

<b>FIRST AID</b>	
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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-858-7378 for emergency medical treatment information.	
<b>NOTE TO PHYSICIAN:</b> Contains carbaryl, a moderate reversible cholinesterase inhibitor. Atropine is antidotal. Do not use 2-PAM, opiates or cholinesterase inhibiting drugs.	

## **PRECAUTIONARY STATEMENTS**

### **Hazards to Humans & Domestic Animals**

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear long sleeved shirt, long pants, shoes, socks, and chemical-resistant gloves (such as or made out of any water proof material, Selection Category A).

<b>USER SAFETY RECOMMENDATIONS</b>
<ul style="list-style-type: none"> <li>• Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.</li> <li>• Users should remove protective equipment and clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing</li> <li>• Users should remove protective equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.</li> </ul>

### **Environmental Hazards**

This product is extremely toxic to aquatic invertebrates. Do not apply directly to water or allow to drift to water. 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.

**BEE CAUTION: MAY KILL HONEYBEES AND OTHER BEES.** This product is highly toxic to honeybees and other bees. Do not apply to plants in bloom.

## **DIRECTIONS FOR USE**

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

Not for use on plant being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

- Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application.
- This product may only be applied by use of this ready-to-use shaker can [canister]. **Non-refillable. Do not cut package to expose contents. Discard package when empty.**
- Do not allow people or pets to enter the treated area until dusts have settled.
- Apply when air is calm.
- Start dusting at the farthest corner of the treatment area and work backward to avoid contact with treated surfaces. Allow dust to settle in treated areas before reentering.
- Do not repeat applications more than once a week.
- May cause damage to Crassula or ferns. Do not apply to Cannartii Junipers.
- For ornamental evergreens and shrubs, apply only to foliage below chest height.

**Roses, Flowers, Ornamental Evergreens and Shrubs:** Apply this product on a calm day. Using this ready-to-use shaker can [canister], dust lightly covering all portions of the plant with a fine dust film on stems, leaves and buds. Begin applications when pests or disease symptoms first appear or conditions favor their development and repeat at weekly intervals to maintain control.

**Insects controlled [killed]:** Aphid, Bagworm, Bud moth, Flea beetle, Gypsy moth, Japanese beetle, Leaf hopper, Mealybug, Mites (Clover, European red, two-spotted and Wilmette), Psylla, Red banded leaf roller, Scale (Forbes, Putman, San Jose), Spittle bug, Tent caterpillar, Unspotted tentiform leaf miner, Yellow neck caterpillar.

**Plant Diseases controlled:** Alternaria leaf spot, Black spot, Botrytis blossom blight.

#### **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 partly filled-* Call your local solid waste agency for disposal instructions. Never place unused products down any indoor or outdoor drain.

**Container Disposal:** *If empty-* Non-refillable container. Do not reuse or refill container. Place in trash or offer for recycling if available.

**DISCLAIMER:** To the extent consistent with applicable law, buyer assumes all risks of use, storage or handling not in strict accordance with directions given herewith.

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

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

[Lot No. added at production]