

84602-1

2/11/2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

FEB 11 2009

Mr. Robert Quick  
Regulatory Consultant for Brinton Products Ltd.  
Lewis and Harrison  
122 C Street, N.W., Suite 740  
Washington, D.C. 20001

Subject: Moldbuster  
EPA Registration No.: 84602-1  
Amendment Date: May 7, 2008  
EPA Receipt Date: May 7, 2008

Dear Mr. Quick,

The following amendment, submitted in connection with registration under section 3(c)(7)(B) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable subject to the conditions listed below:

- Addition of New Use

The Residential and Occupational Exposure Assessment as well as the Environmental Risk Assessment are attached. An increase in use rate to 5000 ppm is acceptable subject to the following conditions.

**Conditions**

1. As per the Registration Notice for this product dated 1/18/08, the following revisions to the Precautionary and First Aid statements must be made to this label:

“DANGER Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed, *absorbed through the skin or inhaled*. Do not get in eyes, on skin or on clothing. *Avoid breathing vapor or spray mist*. Wear protective eyewear (goggles, safety glasses or face shield), protective clothing and protective gloves (rubber or chemical resistant). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco *or using the toilet*. Remove...”

Add the following to the “First Aid” statement:

“*IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible.*”

CONCURRENCES

SYMBOL	7510P						
SURNAME	J. Smith						
DATE	2/9/09						

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**

2. Revise the statement on page two by deleting the word "only" from the "For Residential Use Only" statement. Revise to state: "For Residential Use".

3. Delete the following statement on page two which is not in agreement with the use rate. Delete: "Makes [insert number] gallons [5 x the container size]"

4. Revise the Dilution Chart such that it also includes ounces. Revise to read as follows:

Amount of Moldbuster	Amount of Water
1 Cup (8 ounces)	1 gallon
1 Pint (16 ounces)	2 gallons
1 Quart (32 ounces)	4 gallons

5. As per the Environmental Risk Assessment, add the following statements to the Directions for Use section of your label:

*"Apply use solution to infested areas with a low-pressure garden sprayer or watering can until surface is thoroughly saturated. Allow to air dry. Apply no more than 1 gallon per 350 ft<sup>2</sup>. Apply up to 6 times a year at a minimum of 10 day intervals."*

**General Comments**

A stamped copy of the accepted labeling is enclosed. Submit one (1) copy of your final printed labeling before distributing or selling the product bearing the revised labeling.

Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3 (c) (5) and section 4 (a) when the Agency requires all registrants of similar products to submit such data.

If the above conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6 (e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions. Should you have any questions concerning this letter, please contact Tracy Lantz at (703) 308-6415.

Sincerely,



Velma Noble  
Product Manager (31)  
Regulatory Management Branch I  
Antimicrobials Division (7510P)

Enclosure: Stamped Label, DER D353205, D356115, D356347, D356348

7510P:T.Lantz:2/9/09:84602-1b

**CONCURRENCES**

SYMBOL	1	2	3	4	5	6	7	8
SURNAME								
DATE								

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER.** Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed. Do not get in eyes, on skin or on clothing. Wear protective eyewear (goggles, safety glasses or face shield), protective clothing and protective gloves (rubber or chemical resistant). Wash 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**

This pesticide is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

*(If container size is 5 gallons or more, add the following Environmental Hazards statement:)*

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**ACCEPTED  
with COMMENTS  
in EPA Letter Dated:**

**FEB 11 2009**

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. **84602-1**

**MOLDBUSTER**

**Active Ingredients:**

Alkyl (C<sub>14</sub> 50%, C<sub>12</sub> 40%, C<sub>16</sub> 10%)  
dimethyl benzyl ammonium chloride ..... 7.5%  
Other Ingredients: ..... 92.5%  
Total: ..... 100.0%

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

See [right] [left] [side] [back] panel for additional Precautionary Statements [and First Aid]

**FIRST AID**

**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 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 SWALLOWED:** Call a 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 a 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.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

EPA Reg. No. 84602-1

EPA Est. No.

Net Contents: [1 quart] [½ gallon] [1 gallon] [1½ gallon] [2 gallons] [2½ gallons] [3 gallons] [5 gallons]

Brinton Products Ltd.  
P. O. Box 46871  
London SW11 6XY  
www.brintonproducts.co.uk

*(Note to reviewer: Language in [ ] is optional or interchangeable)*

### For Residential Use ~~Only~~

Kills Mold, Mildew & Algae

- No Bleach/Acids
- No scrubbing or pressure-washing
- ~~Makes (insert number) gallons (5 in the container)~~
- Surfaces: Patios, fencing, decking, driveways, sheds and garden furniture

MOLDBUSTER kills and removes mold, mildew and algae on outdoor hard surfaces such as patios, fencing and driveways.

#### DIRECTIONS FOR USE

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

#### TO KILL AND CONTROL MOLD, ALGAE AND MILDEW:

Refer to dilution chart below. Apply to dry surfaces. Apply Moldbuster use solution to infested areas with a low-pressure garden sprayer or watering can until surface is thoroughly saturated. Allow to air dry.

#### DILUTION CHART FOR MOLDBUSTER

Amount of Moldbuster	Amount of Water
1 Cup	1 gallon
1 Pint	2 gallons
1 Quart	4 gallons

Moldbuster is best applied in late afternoon or early evening to avoid rapid evaporation. Rinse out sprayer or watering can after use. Do not apply if rain is expected in the next 5 - 6 hours.

**REACTION TIME:** Kills mold, algae and mildew within 2 - 4 days. Some concrete and hard surfaces may turn rusty brown in patches, this is a normal reaction and discoloration will soon dissipate.

Unprotected persons and animal should be kept away from treated areas until surfaces are dry.

Avoid contact with plant life. In the event of contact, flush with clean water.

*(If container size is one gallon or less, the following Storage and Disposal directions will be used:)*

#### STORAGE AND DISPOSAL

Store in original container in areas inaccessible to children. Do not reuse empty container. (Wrap and) Discard in trash or recycle.

*(If container size is greater than one gallon, the following Storage and Disposal directions will be used:)*

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

#### PESTICIDE STORAGE

Store in original container in areas inaccessible to children. Keep securely closed. Do not reuse empty container.

#### PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instruction, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

#### CONTAINER DISPOSAL

Triple rinse (or equivalent), then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, or if allowed by state and local authorities, burn. If burned, stay out of smoke.

*(Note to reviewer: Language in [ ] is optional or interchangeable)*