



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Biopesticides and Pollution Prevention Division (H7501W)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:

63608-1

Date of Issuance:

OCT 20 1995

Term of Issuance:

Unconditional

Name of Pesticide Product:

VERTIGO

NOTICE OF PESTICIDE:

Registration  
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Monterey Laboratories  
777 Maher Court  
Watsonville, CA 95076

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA sec. 3(c)(5) provided that you:

1. Change the label by revising the EPA Registration Number to read, "EPA Reg. No. 63608-1".
2. Submit two copies of the revised final printed label for the record.

Once a pesticide is unconditionally registered, however, it is not regarded as permanently acceptable. Unconditional registration does not eliminate the need for continual reassessment of a pesticide. If EPA determines, at any time, that additional data are required to maintain in effect an existing registration, the Agency will require submission of such data under Section 3(c)2(B) of the Federal Insecticide Fungicide and Rodenticide Act (FIFRA).

A stamped copy of the label is enclosed for your records.

Signature of Approving Official:

*Janet L. Anderson*

Date:

OCT 20 1995

RECEIVED  
10/16/95

# VERTIGO®

**ACCEPTED**  
OCT 20 1995  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 63608-1

For Use in Controlling Fungal Diseases of Mushrooms  
Wettable Powder Fungicide

Active Ingredient: Cinnamaldehyde (3-phenyl-2-propenal), Food Grade..	50.0%
Inert Ingredients: . . . . .	50.0%
Total: . . . . .	100.0%

**Keep Out of Reach of Children**  
**WARNING — AVISO**

See side panel for additional precautionary statements.

### Precaucion al Usuario:

Si Usted no entiende la etiqueta,  
busque a alguien para que se la  
explique a Usted en detalle.

Manufactured For :

Monterey Laboratories  
777 Maher Court  
Watsonville, CA 95076

EPA Reg. No. \_\_\_\_\_

EPA Est. No. 44277-IN-001  
U.S. Patent No. 5,149,715

NET CONTENTS: 25 POUNDS

Since final label front panel will be greater than 30 square inches  
in size :

Signal word will be minimum type size 18 point (ALL CAPITALS)

"Keep Out of Reach of Children" will be minimum type size 12 point.

All text on label will be minimum type size 6 point.

All text will be clear from a contrasting background, not obscured or crowded.

*type  
notations*

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes eye and skin irritation. May be a potential skin sensitizer.

Do not get in eyes, or skin, or on clothing. Wear goggles, chemical resistant gloves coveralls over short sleeve shirt, long pants, socks, shoes or boots when handling this product. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash separately before reuse.

Avoid breathing mist or dust. Wear a full face respirator (MSHA/NIOSH approval number prefix TC-21C) or goggles and a dust/mist filtering respirator and cartridge(s) (MSHA/NIOSH approval number prefix TC-21C).

Do not take internally.

## STATEMENTS OF PRACTICAL TREATMENT

**IF SWALLOWED:** Call a physician or Poison Control Center immediately. Do not induce vomiting or give anything by mouth to an unconscious person

**INHALATION:** Remove victim to fresh air. Apply artificial respiration if indicated. Seek medical attention.

**SKIN CONTACT:** Remove contaminated clothing and wash affected area with soap and water for at least 15 minutes. Call a physician if irritation develops.

**EYE CONTACT:** Flush eyes immediately with plenty of water for at least 15 minutes. Seek medical attention.

## STORAGE AND DISPOSAL

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

**STORAGE:** Keep container tightly closed. Store in original container. Keep cool in storage.

**CONTAINER DISPOSAL:** Cardboard Containers with Plastic Liners: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by state and local authorities. If cardboard container is contaminated and cannot be reused, dispose of in the same manner.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

## ENVIRONMENTAL HAZARDS

Do not contaminate water when disposing of equipment washwaters.

**VERTIGO<sup>®</sup> Wettable Powder Fungicide**

Read entire label before using this product.

**DIRECTIONS FOR USE**

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

For use in controlling fungal diseases of mushrooms.

**NOTE:** Mix wettable powder thoroughly in irrigation water. Suspension must be kept agitated to assure uniform mixture and application rate.

Verticillium spot and Dry Bubble: Apply to soil (casing) surface of culture beds at a rate of 2 pounds VERTIGO per 8,000 square feet in a volume of 150 Gallons. The first application may be applied at casing and thereafter, throughout the cropping cycle, every 72 hours. Do not apply VERTIGO to mature mushrooms or to the growing surface within 48 hours of when the next mushroom harvest is to be made.

**AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR 170. This Standard contains requirements for the protection of agriculture workers on farms, forest nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment, restricted-entry interval, and notification to workers.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State, consult the agency in your State responsible for pesticide regulation.

**Restricted-Entry:** Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 hours.

For early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, wear Personal Protective Equipment (PPE):

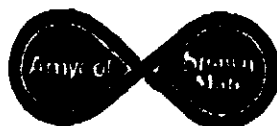
For Mixers/Loaders, Applicators and Early Entry Workers: Coveralls worn over short sleeve shirt and long pants, chemical resistant gloves, shoes or boots, socks, full face respirator (MSHA/NIOSH approval number prefix TC-21C) or goggles and a dust/mist filtering respirator and cartridge(s) (MSHA/NIOSH approval number prefix TC-21C).

For Harvesters: Long sleeve shirt, long pants, socks, shoes and chemical resistant gloves are required.

## Warranty and Limitation of Damages

Seller warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use and Buyer assumes the risk of any use contrary to such directions. Seller makes no other express or implied warranty, including any other express or implied warranty of fitness or of Merchantability, and no agent of Seller is authorized to do so. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

Buyer and all users are responsible for all loss or damage from use or handling which results from conditions beyond the control of this company, including, but not limited to, incompatibility with products other than those set forth in the Directions for Use, weather conditions, moisture conditions, or other environmental conditions outside of the ranges that are generally recognized as being conducive to good agricultural practice. It is not possible to eliminate all risks inherently associated with use of this product. Crop performance, ineffectiveness or other unintended consequences may result because of other factors, presence of other materials, or the manner of use or application, all of which are beyond the control of this company or Seller.



For Customer Service, Contact  
Local Amycel - Spawn Mate Representative