



TurboCide Shroom Insecticide

This Unique Aerosol Application System Employs Liquid Carbon Dioxide As A Solvent and Propellant.

No Chemicals To Mix, Measure Or Pour.

No Cylinders To Dispose Of. These Cylinders Are Returned To The Manufacturer For Refilling.

ACTIVE INGREDIENTS:

Pyrethrins	0.5%
Piperonyl Butoxide, Technical	4.0%
OTHER INGREDIENTS**:	95.5%
	100.0%

*Equivalent to min. 3.2% (butylcarbityl)(6-propylpiperonyl) ether and 0.8% related compounds.

**Contains petroleum distillate.

PRECAUCION AL CONSUMIDOR: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente. (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

**KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONS**

FIRST AID

- 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 the poison control center or doctor.
 - Do not give anything by mouth to an unconscious person.
- 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.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-334-7577 for emergency medical treatment information.

EPA Reg. No. 432-809

EPA Est. No. 38719-NC-01

10/02

Net Contents:

BAYER ENVIRONMENTAL SCIENCE

ACCEPTED

JUN 19 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 432-809

In case of medical emergencies of health and safety inquiries, or in case of fire, leaking or damaged containers, information may be obtained by calling 1-800-334-7577.

For Product Information, Call Toll-Free: 1-800-331-2867

PRECAUTIONARY STATEMENTS Hazards To Humans & Domestic Animals CAUTION

Harmful if swallowed or absorbed through skin. Avoid inhalation of spray mist. Avoid contact with skin and eyes. Wash thoroughly with soap and water after handling. Avoid contamination of feed and foodstuffs, except as directed on this label. Vacate premises after treatment and ventilate before reoccupying. Remove pets, birds and cover fish aquariums before spraying.

Personal Protective Equipment

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category E on an EPA chemical resistance category selection chart.

- Applicators and other handlers must wear:**
- Long-sleeved shirt and long pants.
 - Chemical-resistant gloves such as barrier laminate, nitrile rubber, neoprene rubber, or viton.
 - Shoes plus socks.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

When used as a surface spray apply with this product in food processing plants, foods should be removed or covered during treatment. Do not apply as a space spray while food processing is underway. When applied as a surface spray with care and in accordance with the directions and precautions given above, food processing may continue. Thoroughly wash all food processing surfaces before reuse. All food preparation surfaces in processing areas must be washed and rinsed with

potable water after spraying.

Environmental Hazards

This product is toxic to fish. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water when disposing of equipment washwaters. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where these are important resources.

Physical or Chemical Hazards

Contents under pressure. Keep from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130° F may cause bursting.

DIRECTIONS FOR USE

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

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

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.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours. PPE required 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, is:

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- Coveralls
- Chemical-resistant gloves such as barrier laminate, nitrile rubber, neoprene rubber, or viton.
- Shoes plus socks

USE AREAS

For use in around the following:

Mushroom Production and Processing Facilities

TurboCide Shroom Insecticide may be used as a space spray for the control of flying insects such as mushroom flies or fungus gnats.

TurboCide Shroom Insecticide should be applied only with the appropriate high pressure gun and hose or through a fixed TurboCide spray system.

The portable system with its hand-held gun will produce a specific discharge rate, expressed in grams per second, depending on the nozzle size used.

In a semi-portable system, or through a fixed installation, a dosing cylinder of a designated fill weight is connected to a nozzle system, thereby permitting a fixed dosage rate. This is calculated from the total cubic capacity of the premises. Different sizes of dosing cylinders thereby control the application rate. Where the dosing cylinder is filled from a supply cylinder, leave the valve open in the fill position prior to fogging for ten minutes to allow the pressure to balance. Turn the valve from the fill position to the fog (spray) position to release insecticide and propellant. The semi-portable system can also be operated on a timer without a dosing cylinder. Do not operate any TurboCide system outside the temperature 50-95°F.

The dosage rates given below pertain to exposure periods of 2 hours. Where exposure periods are in excess of 2 hours (i.e. up to 6 hours), then the application may be adjusted downward to achieve the same level of control. The frequency of application should be determined by the degree of infestation and should be sufficient to interrupt the life cycle of the target species. The application of insecticide should also be timed to coincide with the peak activity of the target species.

For control of flying insects such as Mushroom Flies and Fungus Gnats with a 2 hour exposure period, apply TurboCide Shroom Insecticide at an application rate of 8 grams per 1000 cubic feet. After treatment, ventilate, repeat as necessary.

For the control of crawling and flying insects as a contact spray, apply at an application rate of 16-24 grams per 1000 cubic feet.

STORAGE AND DISPOSAL

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

Pesticide Disposal: Pesticide that cannot be used according to label instructions must be returned to the point of purchase in its original container. This cylinder must be checked periodically. A defective cylinder should not be used. A cylinder that has parts missing, is plainly worn or distorted should be replaced immediately. Store upright in a cool and dry area.

Container Disposal: This cylinder must not be disposed of in any manner. Cylinders must be returned to point of purchase for credit. All cylinders, valves and caps remain the property of the manufacturer. Federal regulations prohibit the refilling of cylinders without written consent of the manufacturer.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following conditions, disclaimer of warranties and limitations of liability.

CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer Environmental Science. All such risks shall be assumed by the user or buyer.

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INSECTICIDE
GASES, N.O.S.,
(CARBON DIOXIDE, PYRETHRINS)
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DOT - E9034



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