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Insect Controls for the Greenhouse Industry

Michigan State University

Michigan State University Extension

Replaces NCR 558

David R Smitley, Terrance W. Davis, and Nicole A. Kay, Department of Entomology

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2 pages

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PESTICIDE EMERGENCY INFORMATION

For any type of an emergency involving a pesticide, immediately contact the following emergency information centers for assistance.
Current as of June 2005



Human Pesticide Poisoning

POISON CONTROL
From anywhere in the United States, call

1 - 8 0 0 - 2 2 2 - 1 2 2 2

Special Pesticide Emergencies

Animal Poisoning

Your veterinarian:

Phone No.

or

Animal Poison Control Center (\$50 consultation fee per case)

***1-888-426-4435 *911**
www.asPCA.org

* Telephone Number Operated 24 Hours

Pesticide Fire

Local fire department:

Phone No.

and

***911**

Traffic Accident

Local police department or sheriff's department:

Phone No.

and

Operations Division, Michigan State Police:

***(517) 336-6605**

Environmental Pollution

District Michigan Department of Environmental Quality (MDEQ) Office Phone No.

Phone No.

and

MDEQ Pollution Emergency Alerting System (PEAS):

***1-800-292-4706**

also

***1-800-405-0101**
Michigan Department of Agriculture Spill Response

Pesticide Disposal Information

Michigan Clean Sweep, Michigan Department of Agriculture Environmental Stewardship Division.

Monday - Friday: 8 a.m. - 5 p.m.
(517) 241-0236

National Pesticide Information Center

Provides advice on recognizing and managing pesticide poisoning, toxicology, general pesticide information and emergency response assistance. Funded by EPA, based at Oregon State University
7 days a week; excluding holidays
6:30 a.m. - 4:30 p.m. Pacific Time Zone

1-800-858-7378
FAX: 1-541-737-0761
Web: npic.orst.edu

Revised by Carolyn J. Randall, Pesticide Education Program, Michigan State University Extension

Insect Controls for the Greenhouse Industry

Extension Bulletin - E-2696 • Revised August 2005 (Destroy Previous Editions)

By David R. Smitley, Terrance W. Davis and Nicole A. Kay, Department of Entomology, Michigan State University

The Michigan Department of Agriculture (MDA) requires that chemicals used in the greenhouse must have Worker Protection Standards and list "greenhouse" or "glasshouse" or "glasshouse" on the label in a location other than the "Agricultural Use Requirements" box.



The MDA has also ruled that if the site, host plant and chemical are listed on the label, insects not on the label may be treated. Any other use inconsistent with the label can lead to injury of crops, humans, animals and the environment, and can lead to fines and/or condemnation of the crop.

"Vegetables" include any plants being used as food or that will be transplanted as food crops later.

Always check the label for updated information. Labels change often. Some chemicals listed in this bulletin may be dropped by the manufacturer or distributor sometime after publication. If you have questions about the legality and/or the registration status of pesticides, contact your county Extension office, pesticide dealer or manufacturer.

Do not apply chemicals to plants that are stressed (by high temperature, high humidity or water stress) because this increases the possibility of phytotoxicity. Always treat a small portion of plants of each variety with any new chemical (or combination of chemicals) and check them for damage 7 days later before treating the whole crop. Chemicals that may not cause phytotoxicity when applied by themselves may cause damage when mixed together.



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