

7946-11

06-25-2007

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505P)
Ariel Rios Building
1200 Pennsylvania Ave., NW
Washington, D.C. 20460

EPA Reg. Number:

7946-11

Date of Issuance:

JUN 25 2007

NOTICE OF PESTICIDE:

Registration
X Reregistration
(under FIFRA, as amended)

Term of Issuance:

Name of Pesticide Product:

Mauget Inject-A-Cide B

Name and Address of Registrant (include ZIP Code):

J.J. Mauget Co.
5435 Peck Road
Arcadis, CA 91006

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.

Based on your response to the Dicrotophos Reregistration Eligibility Document, as revised in Agency letters dated May 22, 2006 and February 23, 2007, EPA has reregistered the product listed above. This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Any generic data requirements that may have been identified in the RED as confirmatory data for the active ingredient contained in the subject product will continue to be tracked and assessed in the Agency's continual reassessment of pesticides.

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable provided that you make the following changes and submit one (1) copy of your revised final printed labeling incorporating these changes before you release the product for shipment:

It is understood that products released for shipment after 12 months from the date of this Notice will bear the new revised labeling.

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

1. Based on the acute toxicity data cited in support of the subject product, the front panel Restricted Use statement must be corrected to include inhalation so that it reads as follows: Restricted Use Pesticide Due to Acute Oral, Dermal and Inhalation Toxicity"

Signature of Approving Official:

[Handwritten signature]

Date:

JUN 25 2007

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2. Add a statement to the beginning of the note to physician paragraph that the product contains a cholinesterase inhibitor.

3. Correct the Hazards to Humans and Domestic Animals statements to read as cited below.

Fatal if swallowed. May be fatal if absorbed through skin. May be fatal if inhaled. Causes moderate eye irritation. Do not get in eyes, skin or on clothing. Do not breathe vapors. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

4. Correct the Personal Protective Equipment section as described below.

a. Add the following additional protective equipment statements:

In addition, applicators and other handlers must be provided with, must have immediately available and must use in the event of an emergency such as leakage of the product from the capsule: a chemical resistant apron and a respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or canister approved for pesticides MSHA/NIOSH approval number prefix TC-14G), or a NIOSH-approved respirator with an organic vapor (OV) cartridge or canister with any N, R, P or HE prefilter.

b. Relocate the chemical resistant materials from the second bullet to the end of the first sentence in the section so that it reads as follows: Some materials that are chemical-resistance to this product are: barrier laminate or butyl rubber or nitrile rubber or neoprene rubber or polyvinyl chloride (PVC) or viton rubber.

c. Remove the period between the words "maintaining" and "Personal" so that it reads as follows: "__ maintaining Personal Protective Equipment (PPE)".

5. Correct the text in the User Safety Recommendations section from "Remove clothing immediately __." to "Remove clothing/PPE immediately __."

6. Add the following statement to the instructions located in the pesticide storage section for the rinsing of any capsules that may be leaking: Use the protective equipment prescribed on the label for applicators and other handlers in the event of an emergency such as leakage.

7. Based on the supporting product chemistry data, the Physical and Chemical Hazards are not needed for the product and may be removed from the label.

8. Correct the warranty and disclaimer statements as cited below to avoid misleading and/or overly broad statements. Refer to the Agency document entitled Guidance on Warranty Statements dated October 17, 2006. This document is located on the Agency's website at <http://www.epa.gov/pesticides/regulating/labels/warranty.pdf>.

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Add the text, "to the extent consistent with applicable law" to the beginning of the statement so that it reads as follows: "To the extent consistent with applicable law, J.J. Mauget makes no warranty ___."

Confidential Statement of Formula (CSF)

The basic CSF dated December 29, 2004 has been found to be acceptable. It is understood that this CSF replaces all previous CSFs submitted for the product.

The Agency has completed the cumulative assessment for the organophosphate pesticides (OPs) and finalized the Interim Reregistration Eligibility Decisions (IREDs) for the OP pesticides. The assessment and supporting documents may be found on the Agency's web site at www.epa.gov/pesticides/cumulative and in the docket (EPA-HQ-OPP-2006-0618).



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

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RESTRICTED USE PESTICIDE DUE TO ACUTE ORAL AND DERMAL TOXICITY
For retail sale to and use by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicators certification.

Mauget®
INJECT-A-CIDE® B
(CONTAINS BIDRIN®)*
INTERNAL TREATMENT BY MICRO-INJECTION FOR SYSTEMIC SUPPRESSION OF CERTAIN INSECTS ON ORNAMENTAL TREES.
(ORGANOPHOSPHORUS PESTICIDE, LIQUID, TOXIC, N.O.S)

ACTIVE INGREDIENT:
Dicrotophos (Dimethyl phosphate of 3-hydroxy-N,N-dimethyl-cis crotonamide).....82.0%
INERT INGREDIENTS.....18.0%
TOTAL.....100.0%

*Bidrin® is a registered trademark of AMVAC Chemical Corp.

KEEP OUT OF REACH OF CHILDREN



DANGER POISON
PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail).

| FIRST AID | |
|---|---|
| IF INHALED | <ul style="list-style-type: none">• 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. |
| IF ON SKIN OR CLOTHING | <ul style="list-style-type: none">• 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 | <ul style="list-style-type: none">• 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 SWALLOWED | <ul style="list-style-type: none">• 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. |
| EMERGENCY TELEPHONE NUMBERS | |
| Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the manufacturer at 1-800-873-3779 or CHEMTREC at 1-800-424-9300 for emergency treatment information. | |

MFG. BY: J.J. MAUGET CO.
CITY, STATE: ARCADIA, CA 91006
EPA ESTABLISHMENT NO.: 7946-CA-1
EPA REGISTRATION NO.: 7946-11

Net Contents: 100 capsules plus 100 feeder tubes per package.
_____ 100 capsules @ 1 mL ea., 100 mL net, or with 100 capsules @ 2 mL ea., 200 mL net, or 100 capsules @ 3 mL ea., 300 mL net.
_____ 3 cartons, as above, per case.
24 capsules plus 24 feeder tubes per package.
_____ 24 capsules @ 1 mL ea., 24 mL net, or 24 capsules @ 2 mL ea., 48 mL net, or 24 capsules @ 3 mL ea., 72 mL net.
_____ Shipping box: 12 cartons as above.

ACCEPTED
Under the Federal Insecticide, Fungicide, and Rodenticide Act, Registered under EPA Reg. No. 7946-11
EPA Letter Dated: JUN 25 2007

NOTE TO PHYSICIAN

Warning Symptoms: Symptoms include weakness, headache, tightness in chest, blurred vision, non-reactive pinpoint pupils, salivation, sweating, nausea, vomiting, diarrhea, and abdominal cramps.

Treatment: Atropine is the specific therapeutic antagonist of choice against parasympathetic nervous stimulation. If there are signs of parasympathetic stimulation, atropine sulfate should be injected at 10-minute intervals, in doses of 1 to 2 milligrams, until complete atropinization has occurred.

Pralidoxime chloride (2-PAM chloride) may also be used as an effective antidote in addition to and while maintaining full atropinization. In adults, an initial dose of 1 gram of 2-PAM should be injected, preferably as an infusion in 250cc of saline over a 15-30 minute period. If this is not practical, 2-PAM may be administered slowly by intravenous injection as a 5 percent solution in water over not less than two minutes. After about an hour, a second dose of 1 gram of 2-PAM will be indicated if muscle weakness has not been relieved. For infants and children the dose of 2-PAM is 0.25 grams.

Morphine is an improper treatment.

Clear chest by postural drainage. Oxygen administration may be necessary. Observe patient continuously for 48 hours. Repeated exposure to cholinesterase inhibitors may, without warning, cause prolonged susceptibility to very small doses of any cholinesterase inhibitor. Allow no further exposure until cholinesterase regeneration has been attained as determined by blood test.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER

Fatal if swallowed, inhaled or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Do not breath vapors. Do not contaminate food or feed products. Repeated exposures to cholinesterase inhibitors such as are contained in this product may, without warning, cause prolonged susceptibility to very small doses of any cholinesterase inhibitor.

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 C 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 or butyl rubber or nitrile rubber or neoprene rubber or polyvinyl chloride (PVC) or viton rubber
 - Chemical-resistant footwear plus socks
 - Protective eyewear

For use in confined space:

Use a dust/mist filtering respirator (MSHA/NIOSH) approval number prefix (TC-21C), or a NIOSH approved respirator with any R, P or HE filter.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning and maintaining. Personal Protective Equipment (PPE). If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

- User 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.
 - Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Rec'd
12/29/04

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ENVIRONMENTAL HAZARDS

This product is highly toxic to aquatic organisms and wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS

Flammable, keep away from heat or open flame.

GENERAL DIRECTIONS

Measure the tree at chest height in inches. If measuring the circumference of the tree, divide this number by six (6) to determine the number of capsules needed. If measuring the diameter of the tree, divide this number by two (2) to determine the number of capsules needed. Apply the injector units around the tree at the root flare. Consult the enclosed pamphlet "Directions for use and application of Mauget Micro-Injection System" for additional instructions. **Applicators shall not leave capsules unattended while in use. Remove capsules promptly after treatment.**

RESTRICTIONS

Do not inject trees that are less than two inches in diameter.

Do not inject trees within two weeks of any other spray or soil chemical treatment.

Do not treat trees that are suffering from stress such as lack of moisture or herbicide damage.

This product is NOT to be used on trees which will produce food within the year following treatment (i.e. maple syrup).

Do not apply this product in a way that will contact workers or other persons. Only protected handlers may be in the area during application.

STORAGE AND DISPOSAL

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

STORAGE: Store in a cool, dry place away from heat and open flame. Store in original container and out of the reach of children, preferably in a locked storage area. Always keep capsules in an upright position. If capsules are leaking, triple rinse with water. Dispose of rinsate in approved manner. In spill or leak incidents, keep unauthorized people away.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for Guidance.

CONTAINER DISPOSAL: Immediately upon removing from tree, place capsules and feeder tubes in a high strength plastic bag and close off the open end of the plastic bag for transport to a facility for disposal in a manner authorized by State and Local Authorities.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

Read entire label before using this product.

Not for use on trees being grown for sale or other commercial use, or for commercial seed production, or for the production of timber or wood products, or for research purposes.

| Crop/Use | Insect/Pest | Remarks |
|--------------------------------------|--------------------------------------|--|
| Ash | Aphids | Inject when aphid appear |
| | Leafhopper | Inject when leafhopper appear |
| | Emerald Ash Borer | Inject when infestation is evident |
| Beech | Gypsy Moth | Inject when eggs hatch (controls 2 nd -4 th instar larvae) |
| Birch | Aphids | Inject when aphid appear |
| | Bronze Birch Borer | Inject anytime from Spring to Fall |
| | Gypsy Moth | Inject when eggs hatch (controls 2 nd -4 th instar larvae) |
| | Birch Leaf miner | Inject when infestation is evident |
| Flowering crabapple (noncrop) | Eastern Tent Caterpillar | Inject when infestation is evident |
| Dogwood | Dogwood Twig Borer | Inject when infestation is evident |
| Elm | Aphids | Inject when aphid or first generation larvae begin leaf feeding |
| | European Elm Scale | Inject when crawlers appear |
| | Elm Leaf Beetle | Inject when larvae begin leaf feeding |
| Black Gum | Gypsy Moth | Inject when eggs hatch (controls 2 nd -4 th instar larvae) |
| Hackberry | Nipple Gall Psyllid | Inject when psyllid eggs have hatched and leaves have expanded |
| | Hackberry Psyllid | Inject when psyllid appear |
| Linden | Aphids | Inject when aphid appear |
| Locust | Aphids | Inject when aphid appear |
| | Leafhopper | Inject when leafhopper appear |
| Maples (noncrops) | Aphids | Inject when aphid appear |
| | Gypsy Moth | Inject when eggs hatch (controls 2 nd -4 th instar larvae) |
| Oaks | Aphids | Inject when aphid appear |
| | California Oakworm | Inject at first appearance. Repeat application upon reappearance of late broods |
| | California Tent Caterpillar | Inject at 1/4 leaf on successive years |
| | Gaudy and Oak Gall Wasps | |
| | Gypsy Moth | Inject when eggs hatch (controls 2 nd -4 th instar larvae) |
| | Obscure Scale | Inject when crawlers appear |
| | Pit-making Scale | Inject when crawlers appear |
| Sycamore Borer (American Plum Borer) | Inject when infestation is evident | |
| Pines | European Pine Sawfly | Inject when insect first appears |
| | Pine Spittlebug | Inject when insect first appears |
| | Spider Mites | Inject when mite first appears |
| Flowering Stone Fruit (non-crop) | Lesser Peachtree Borer | Inject when infestation is evident |
| Sycamore (Plane Tree) | Sycamore Borer (American Plum Borer) | Inject when infestation is evident |
| Willow | Aphids | Inject when aphid appear |

NOTICE OF WARRANTY

J.J. Mauget Co. makes no warranty regarding merchantability, fitness for any purpose or otherwise, expressed or implied, concerning this product or its uses which extend beyond the use of the product under normal conditions in accordance with the statements made on this label.

J.J. MAUGET CO., ARCADIA, CA