

3125-592

09/11/2002

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
401 "M" St. S.W.
Washington, D.C. 20460

EPA Reg
Number

Date of Issuance

3125-592

SEP 11 2002

NOTICE OF PESTICIDE:

x Registration Reregistration

(under FIFRA, as amended)

Term of Issuance: Conditional

Name of Pesticide Product:

Imidacloprid 0.72% +
Cyfluthrin 0.72% Concentrate
Insecticide

Name and Address of Registrant (include ZIP Code):

Bayer Corporation
Agriculture Division
8400 Hawthorn Road
P.O. Box 4913
Kansas City, MO 64120-0013
attn: Julie Spagnoli

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 conditionally registered in accordance with FIFRA sec. 3(c)(7a). Once a pesticide is registered, however, it is not regarded as permanently acceptable. Registration does not eliminate the need for continual reassessment of pesticides. If the Agency determines that, at any time, additional data are required to maintain in effect an existing registration, the Agency will require submission of such data under FIFRA section (3)(c)(2)(B).

1. Revise the EPA Registration Number to read, "EPA Reg. No. 3125-592"

Signature of Approving Official:

Dani Daniel
Insecticide-Rodenticide Branch
Registration Division (7505C)

Date:

SEP 11 2002

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2. Submit two (2) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records. If you have any questions regarding this notice, please contact me at (703) 305-5409.

Enclosure :

[Front Panel]

Imidacloprid 0.72% + Cyfluthrin 0.72% Concentrate Insecticide

For use on: Flowers, Roses, Shrubs, Trees, Lawns, and Building Foundations

Rainproof Within 1 Hour Of Application - Just One Application Quickly Kills
Insects - Protects Up to 30 days - Fast Acting . . . Kills on Contact - Long Lasting
. . . Keeps on Killing for Weeks

ACTIVE INGREDIENTS:

Cyfluthrin	0.72 %
Imidacloprid	0.72 %
OTHER INGREDIENTS	98.56 %
	100.00 %

KEEP OUT OF REACH OF CHILDREN

CAUTION See back panel for additional precautionary statements

Net Contents: 1 Qt. (946 mL)

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

SEP 11 2002

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

3125-892

Stop. Read entire label before use.**Kills:****These Insects on Flowers, Roses, Shrubs & Trees:**

Ants, Adelgids, Aphids, Bagworms, Boxelder Bugs, Elm Leaf Beetles, Grasshoppers, Gypsy Moths, Japanese Beetles, Lace Bugs, Leaf-Feeding Beetles, Leaf-Feeding Caterpillars, Leafhoppers, Leafminers, Mealybugs, Midges, Plant Bugs, Sawflies, Scale Insects (crawler stages), Spittlebugs, Thrips, Weevils, Whiteflies **These Insects on Lawns & along Building Foundations:** Ants, Armyworms, Bluegrass Billbugs, Boxelder Bugs, Chiggers, Chinch Bugs, Clover Mites, Cockroaches, Crickets, Cutworms, Earwigs, Fire Ants, Fleas, Flies, Grasshoppers, Hyperodes Weevils, Japanese Beetles, Mole Crickets, Mosquitoes, Pillbugs, Sod Webworms, Sowbugs, Spiders, Ticks (including Deer Ticks), Wasps, White Grubs

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For Outdoor Residential Use Only. SHAKE WELL BEFORE USING.

When to Use: Spray when insects or damage first appear. For White Grub control, apply May through July.

How to Use:**Tank Sprayer**

- Determine amount of spray solution needed. Add the appropriate amounts of this product and water to the sprayer tank.
- Close sprayer, shake well and pressurize.
- Adjust nozzle to a coarse spray pattern and apply.
- Occasionally re-pressurize the sprayer to maintain a good spray pattern.

Dial-Type Hose-End Sprayer

- Pour this product into sprayer jar, replace sprayer top on jar and attach to hose.
- Set sprayer to the "fl. oz./gallon" level specified below (see "Amount to Use").
- Apply spray solution. Pour any unused product back into this original container for future use.

Concentrate Plus Water Type Sprayer

- Determine the amount of spray solution required. Add the appropriate amounts of this product and water to sprayer jar.
- Replace sprayer top on jar, shake well and attach to hose and apply.

Amount to Use

- Flowers, Roses, Shrubs, Trees – ½ fl. oz. (1 Tbs or 3 tsp) in 1 gallon of water
- Lawns & Building Foundations – 3 fl. oz. in 1 gallon of water treats 500 sq. ft.

Use Tips:

- When spraying the product on plants with flowers, apply during early morning or late evening, when bees are not present.
- Do not spray the product into fish pools, ponds, streams, or lakes.
- Remove animal feeding dishes prior to application.
- When using a Hose-End Sprayer, begin at area farthest away from faucet then work back toward faucet to avoid walking over treated area.
- Do not apply to fruits or vegetables used for food.
- Food utensils such as measuring spoons should not be used for any food or drinking water purposes after use with pesticides.
- Apply until leaves are evenly coated with spray, but not dripping. To kill insects that may hide, spray the underside of the leaves.
- When treating for Grubs, water in well soon after application. For all other insect pests, wait one hour before allowing the treated area to get wet.
- After spraying the lawn, wait 24 hours before mowing.
- For severe infestations, repeat every 7 to 14 days as necessary.

<Optional Person & Pet Icon> Children and pets may re-enter after spray has dried.

STORAGE AND DISPOSAL

Storage Conditions: Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet. Protect from freezing.

Disposal: Do not reuse empty container. Rinse the empty product container thoroughly. Include rinse water in application. Place container in trash.

Important: It is best to use all of the product in accordance with label directions. If it is necessary to dispose of unused product, please follow any applicable state or local guidelines.

PRECAUTIONARY STATEMENTS**Hazards to Humans and Domestic Animals**

CAUTION: Harmful if swallowed or inhaled. Causes eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

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 a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person. **If in eye:** 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 mouth-to-mouth if possible. Call a Poison Control Center or doctor for further treatment advice. Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

Environmental Hazards

This product is highly toxic to aquatic invertebrates and fish. Do not apply directly to water. Do not contaminate water when cleaning equipment or disposing of equipment washwater or rinsate. This pesticide is highly toxic to bees. Do not apply this product when bees are active.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

Questions or comments? Call toll free 1-877-229-3724

Bayer Corporation
Garden & Professional Care
Box 4913
Kansas City, MO 64120-0013

EPA Reg. No. 3125-XXX EPA Est. No. 3125-MO-01