



U.S. ENVIRONMENTAL PROTECTION AGENCY
 Office of Pesticide Programs
 Registration Division (H7505C)
 401 "M" St., S.W.
 Washington, D.C. 20460

EPA Reg. Number:
 1381-223

Date of Issuance:
 NOV 2 2007

Term of Issuance: **Conditional**

Name of Pesticide Product:
Imidacloprid 0.2% Insecticide Plus Turf Fertilizer

NOTICE OF PESTICIDE:

Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Mr. Gary Halvorson
 Agriliance LLC
 P.O. Box 64089
 St. Paul, MN 55164

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)(7)(A). 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. "1381-223".

Signature of Approving Official:

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

Date:

NOV - 2 2007

Page Two
1381-223

2. On page three of this label, complete the PPE glove statement using the Agency wording as done in WPS Uses for the PPE section on page 2.

3. On page five of this label, add the following statement to the warranty statement **Limitation of Liability section** at the beginning of first sentence. Also add the same statement at the beginning of the second sentence of the **Warranty Disclaimer** section: **“To the extent consistent with applicable law...”**

4. Submit two copies of your final printed label 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 section 6(a). Your release for shipment of the product constitute 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

Imidacloprid 0.2% Insecticide plus Turf Fertilizer

A combination fertilizer / insecticide for use in turfgrass, landscape ornamentals and sod farms.

ACTIVE INGREDIENT:

Imidacloprid, 1-[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine 0.2%

OTHER INGREDIENTS: 99.8%

TOTAL: 100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUCION AL USUARIO: Si usted no puede leer o entender ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

(TO THE USER: If you cannot read or understand English, do not use this product until the label has been fully explained to you)

FIRST AID	
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 the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
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.
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 1-800-424-9300 for emergency medical treatment information.	
NOTE TO PHYSICIAN	
No specific antidote is available. Treat the patient symptomatically.	

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

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

EPA Reg. No. 1381-

EPA Est. No.

Distributed By:
Agrilience, LLC
P.O. Box 64089
St. Paul, MN 55164-0089

ACCEPTED
with COMMENTS
In EPA Letter Dated:

NOV - 2 2007
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
1381-223

NET CONTENTS

PROP 01/15/07
5/29/07

PERSONAL PROTECTIVE EQUIPMENT (PPE)

WPS USES: Applicators and other handlers who handle this product for any use covered by the Worker Protection Standard (40 CFR part 170) – in general, agricultural plant uses e.g., use in sod farms, must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves may of any waterproof material such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinylchloride (PVC) or viton. If you want more options, follow the instructions for Category A on an EPA chemical-resistance category selection chart.
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining personal protective equipment, PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Non-WPS USES: Applicators and other handlers who handle this product for any use NOT covered by the Worker Protection Standard (40 CFR Part 170) - in general, only agricultural plant uses are covered by the WPS, must wear:

- Shirt and pants
- Gloves
- 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.
- 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.

ENVIRONMENTAL HAZARDS

This product is highly toxic to aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

This chemical demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. 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 or Tribe, consult the agency responsible for pesticide regulation.

Do not formulate this product into other end-use products.

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 and exceptions 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 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:

- Coveralls
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If material is spilled for any reason or cause, carefully contain any spilled material to prevent non-target contamination. Do not walk through spilled material and dispose of as directed for pesticides above. Refer to Precautionary Statements on label for hazards associated with the handling of this material. In spill or leak incidents, keep unauthorized people away. You may contact CHEMTREC (1-800-424-9300) for decontamination procedures or any other assistance that may be necessary.

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

CONTAINER DISPOSAL: Completely empty bag into application equipment. Dispose of empty bag in a sanitary landfill or by incineration or if allowed by the state and local authorities, by burning. If burned, stay out of smoke.

GENERAL INFORMATION

Imida E-Pro 0.20% Insecticide plus Turf Fertilizer is a systemic product absorbed by the roots and translocated upward within the plant, providing nutrients as well as control of selected insect pests. Best results are achieved when applications are followed by sufficient mechanical incorporation, irrigation or rainfall to move the active ingredient into the soil. For optimum levels of control, applications should be made prior to anticipated pest infestations.

General Use Restrictions

- Following application, avoid puddling or runoff of irrigation water.
- Avoid application of Imidacloprid 0.2% Insecticide plus Turf Fertilizer to areas which are waterlogged or saturated. Saturated or waterlogged areas will not allow Imidacloprid 0.2% Insecticide plus Turf Fertilizer penetration into the plant root zones.
- Do NOT apply more than 200 lbs. (0.4 lb. of active ingredient) per acre per year.
- Do NOT apply to vegetable gardens.

Application Equipment

Apply Imidacloprid 0.2% Insecticide plus Turf Fertilizer uniformly over the area being treated with typical granular application equipment. Both drop-type and rotary-type spreaders may be used to apply Imidacloprid 0.2% Insecticide plus Turf Fertilizer. Avoid the use of spreaders which would apply the material in narrow, concentrated bands. Calibrate application equipment prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly and accurately.

[Note to Reviewer: The following text regarding spreader settings is optional text and may or may not be included on the final label. If spreader settings text is included on final label, spreader settings chart will also be included.]

Spreader Settings for Imidacloprid 0.2% Insecticide plus Turf Fertilizer

The following chart can be used as a guide in establishing an accurate rate of Imidacloprid 0.2% Insecticide plus Turf Fertilizer. The suggested settings should provide an application rate of 3.5 lbs. per 1000 sq. ft. or 150 lbs. per acre. Application rates will vary dependent upon speed, equipment wear and condition of spreader. Carefully calibrated all equipment used prior to commercial use of this product.

[Spreader Settings Chart]

TURFGRASS

Imidacloprid 0.2% Insecticide plus Turf Fertilizer may be applied on turfgrass in sites such as home lawns, business and office complexes, shopping complexes, multi-family residential complexes, golf courses, airports, cemeteries, parks, playgrounds, athletic fields and sod farms to control the following soil inhabiting pests:

- | | |
|---|--|
| Asiatic garden beetle (<i>Maladera castanea</i>) | Annual bluegrass weevil (<i>Hyperodes</i> spp.) |
| European chafer (<i>Rizotroqus majalis</i>) | May or June beetles (<i>Phyllophaga</i>) |
| Japanese beetle (<i>Popillia japonica</i>) | Oriental beetle (<i>Anomala orientalis</i>) |
| Billbugs (<i>Sphenophorus</i> spp.) | Mole crickets (<i>Scapterisus</i> spp.) |
| Black turfgrass ataenius (<i>Ataenius spretulus</i>) | <i>Aphodius</i> spp |
| European Crane Fly (<i>Tipula paludosa</i>) | |
| Northern & Southern masked chafers (<i>Cyclocephala borealis</i> , <i>C. immaculata</i> , <i>C. lurida</i>) | |

Use Precautions

- Do NOT apply more than 200 lbs. (0.4 lb of active ingredient) per acre per year.
- Do NOT make applications when turfgrass areas are waterlogged or the soil is saturated with water. Adequate distribution of the active ingredient cannot be achieved when these conditions exist.
- Avoid mowing turf or lawn area until after irrigation or rainfall has occurred so that the uniformity of the application will not be affected. The treated turf must be in such a condition that the rainfall or irrigation will penetrate vertically into the soil profile.

Application Instructions

Imidacloprid 0.2% Insecticide plus Turf Fertilizer has sufficient residual activity to permit applications to be made preceding the egg laying activity of the target pests and high levels of control can be achieved when applications are made preceding or during the egg laying period. Historical monitoring of the site, previous records or experiences, current season adult trapping or other methods should be used to determine the need for an application. Best results occur when applications are made prior to egg hatch of the target pest followed by sufficient irrigation or rainfall to move the active ingredient through the thatch with optimum control if irrigation or rainfall occurs within 24 hours of application to move the active ingredient through the thatch. Irrigate treated areas following application to golf courses.

Pests Controlled	Application Rate	Instructions
Larvae of: Annual Bluegrass Weevil Asiatic Garden Beetle Billbugs Black Turfgrass Ataenius European Chafer European Crane Fly Japanese beetle Northern Masked Chafer Oriental Beetle <i>Phyllophaga</i> spp. Southern Masked Chafer	125 - 200 lbs. / acre (3-4.5 lbs. / 1000 sq. ft.)	Make application prior to egg hatch of the target pest for best results. Be sure to read the Application Equipment section of this label.
Mole Crickets	200 lbs. / acre (4.5 lbs. / 1000 sq. ft.)	Apply prior to or during the peak egg hatch period. If adults or large nymphs are present and actively tunneling, Imidacloprid 0.2% Insecticide

		plus Turf Fertilizer applications should be accompanied by a curative insecticide.
For specific information regarding application timing, consult your local State Agricultural Experiment Station or State Extension Turf specialists.		

ORNAMENTALS

Imidacloprid 0.2% Insecticide plus Turf Fertilizer may be broadcast applied to ornamentals in commercial and residential landscapes as well as landscaped areas in golf courses and other recreational areas.

Use Precautions

- Do NOT apply more than a total of 200 lbs. (0.4 lb. of active ingredient) per acre per year.
- Do NOT use in commercial greenhouses or nurseries.

Pests Controlled	Application Rate	
White Grub Larvae such as: Japanese beetle larvae Chafers <i>Phyllophaga</i> spp. Asiatic garden beetle Oriental beetle	3.5 - 4.5 lbs. / 1000 sq. ft.	Apply as a broadcast treatment being sure that prior to application, black plastic or other weed barrier material that will not permit water to permeate the soil is removed. For best results, mechanical incorporation, irrigation or rainfall should occur within 24 hours of application in order to move the active ingredient into soil. Be sure to read the Application Equipment and Spreader Settings sections of this label.

LIMITATION OF LIABILITY

IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, OR FOR DAMAGES IN THEIR NATURE OF PENALTIES RELATING TO THE GOODS SOLD. MANUFACTURER OR SELLER SHALL NOT BE LIABLE TO BUYER OR USER BY WAY OF INDEMNIFICATION TO BUYER OR TO CUSTOMERS OF BUYER, IF ANY, OR FOR ANY DAMAGES OR SUMS OF MONEY, CLAIMS OR DEMANDS WHATSOEVER, RESULTING FROM OR BY REASON OF, OR ARISING OUT OF THE MISUSE OR FAILURE TO FOLLOW LABEL WARNINGS OR INSTRUCTIONS FOR USE OF THE GOODS SOLD BY MANUFACTURER OR SELLER TO BUYER. BUYER'S OR USER'S EXCLUSIVE REMEDY, AND MANUFACTURER'S OR SELLER'S TOTAL LIABILITY SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT, TO THE EXTENT ALLOWED BY LAW.

WARRANTY DISCLAIMER

THE GOODS DELIVERED TO YOU ARE FURNISHED "AS IS" BY MANUFACTURER OR SELLER. MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PRODUCT. UNINTENDED CONSEQUENCES, INCLUDING, BUT NOT LIMITED TO, CROP INJURY OR INEFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION WITH THE GOODS, OR THE MANNER OF USE OR APPLICATION, INCLUDING WEATHER, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER. IN NO CASE SHALL MANUFACTURER OR SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER, USER, OR ITS BUYER. MANUFACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS.