

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Mr. John Tice Manager Registrations Loveland Products, Inc. P.O. Box 1286 Greeley, Colorado 80632-1286 MAR 13 2008

SUBJECT: Notification to place the words, "Shake Well Before Using" on the front panel

of the label

EPA Registration Number: 34704-894 Date of Submission: February 14, 2008

Dear Mr. Tice:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated, February 14, 2008, for the product, Imidacloprid 1.6 Flowable. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs

| Lase road instructions on reverse | before complet | dna form. | · | | Form App | roved | OMB No. | 2070-006 | O. Approval expires 2-28- |
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| SEPA Envi | ں i ronmental | nited States Protection | nn And | nev | | | Registra Amendr | | OPP Identifier Number |
| | | ngton, DC 20 | _ | cy | | 1 | Other | iiei) (| 79 |
| | | Application | n for | Pestici | de - Sect | tion | 1 | | |
| 1. Company/Product Number 34704-894 | | | | 2. EPA V. Eag | Product Man | eger | | 3. Pr | oposed Classification |
| 4. Company/Product (Name) Imidacloprid 1.6 Flowable | | | | PM# | | | | | None Restricted |
| 5. Name and Address of Applicant | (Include ZIP Co | de) | | 6. Exp | edited Rev | eiw. | In accorda | nce with | FIFRA Section 3(c)(3) |
| Loveland Products, Inc. P.O. Box 1286 Greeley, Colorado 80632-1 | 1286 | | | to: | ny product i Reg. No | | | | mposition and labeling |
| Check if this is a ne | | | | Produ | ıct Name | | | - | |
| | | | Sec | tion - | | | | | |
| Amendment - Explain below Resubmission in response to Notification - Explain below. | Agency letter | dated | | - [| Final printed Agency lett "Me Too" A Other - Exp | er det Applica | tion. | e to | |
| | hanges wi | | | | | · · | | | |
| | | | Sec | tion - | <u> </u> | | | | |
| 1. Material This Product Will Be Par Child-Resistant Packaging Unit F | exaged in: Packaging | | Water | Soluble I | Packaging | | 2. Type of | Conteine | , |
| Yes No | Yes No | | ✓ | Yes No | dokaging | | Z. 1700 01 | Metal Plastic Glass | , |
| * Certification must Unit if "Ye Unit if | es" Packaging wgt. | No. per container | If "Ye Packa | ge wgt | No. per containe | • | | Paper Other (| Specify) |
| 3. Location of Net Contents Informs | , | 4. Size(s) Re | | iner allon | | 5. Lo | estion of Lat | | ons ttached to label |
| 6. Manner in Which Label is Affixed | | Lithog | | | √ Othe | r Se | elf adhesive | Booklet a | and Label |
| | | Stend | | tion - I | V | | | | 0000 |
| 1. Contact Point (Complete items | directly below f | or identificati | | | | if nec | essary, to pi | ocess this | Sapplication.) |
| Name John T. Tice John.Tic | ce@uap.com | | Title Mana | ager Reg | istrations | | | | ne No. (Include Area Coue) |
| I certify that the statements I acknowledge that any know both under applicable law. | | | all attac | | | | | • | (6. Diste Application Received |
| 2. Signature | | | 3. Title | Manager Re | egistraitons | | | | 1 · · · |

5. Date

John T. Tice

4. Typed Name

February 14, 2008



IMIDACLOPRID 1.6 FLOWABLE

For control of certain insects infesting various crops.

ACTIVE INGREDIENT: Imidacloprid, 1-[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2 INERT INGREDIENTS: <u>82.6%</u> TOTAL 100.0% Contains 1.6 pounds of imidacloprid per gallon.

SHAKE WELL BEFORE USING.

KEEP OUT OF REACH OF CHILDREN CAUTION

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 Eyes: | Hold eye open and rinse slowly and gently with water for 15 to 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 on Skin | Take off contaminated clothing. |
| or Clothing: | •Rinse skin immediately with plenty of water for 15 to 20 minutes. |
| 1 | Call a poison control center or doctor for treatment advice. |

Have a product container or label with you when calling a poison control center or doctor, or going for treatment

FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL:

Note to Physician: No specific antidote is available. Treat the patient symptomatically.

EPA REG. NO. 34704-894

EPA EST. NO. 34704-MS-1

NET CONTENTS 1 GAL. (3.78 L)

082107 V2 02G08

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes, or

Applicators and other handlers must wear: Long-sleeved shirt and long pants, chemical-resistant gloves made of any waterproof material such as, barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinylchloride (PVC) or viton, and 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.

Engineering Controls Statements:

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

User should:

Wash hands before eating, drinking, chewing gum, using tobacco or using the

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and

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

ENVIRONMENTAL HAZARDS

Do not apply directly to water, areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equip-

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area. This product is toxic to wildlife and highly toxic to aquatic invertebrates.

This chemical demonstrates the properties and characteristics associated with chemicals detected in ground water. 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

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.

Exception: If the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

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 such as, barrier laminate, butyl rubber, nitrilacrubber, neoprene rubber, natural rubber, polyethylene, polyvinylchloride (PVC) or viton, and shoes plus

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 areas Handle and open container in a manner as to prevent spillage, in the container is leaking, invert to prevent leakage. If container is leaking or material spilled for any reason. or cause, carefully dam up spilled material to prevent runoff. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Absorb spilled material with absorbing type compounds and dispose of as directed for pesticides below. In split or leak incidents, keep

unauthorized people away.

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

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or

reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke. For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC - 1-800-424-9300.

OBSERVE THE FOLLOWING PRECAUTIONS WHEN MIXING AND APPLYING IN THE VICINITY OF AQUATIC AREAS SUCH AS LAKES; RESERVOIRS; RIVERS; PERMANENT STREAMS; MARSHES OR NATURAL PONDS; ESTUARIES AND COMMERCIAL FISH FARM PONDS.

Spray Drift Management

The interaction of many equipment and weather related factors determine the potential for spray drift. The applicator is responsible for considering all of these factors when making application decisions. Avoiding spray drift is the responsibility of the applicator.

Mixing and Loading Requirements

To avoid potential contamination of groundwater, the use of a properly designed and maintained containment pad for mixing and loading of any pesticide into application equipment is recommended. If containment pad is not used, maintain a minimum distance of 25 feet between mixing and loading areas and potential surface to groundwater conduits such as field sumps, uncased well head, sinkholes or field drains.

For Aerial Applications

The spray boom should be mounted on the aircraft so as to minimize drift caused by wing tip vortices. The minimum practical boom length should be used, and must not exceed 75% of the wing span or rotor diameter.

Importance of Droplet Size

An important factor influencing drift is droplet size. Small droplets (<150-200 microns) drift to a greater extent than large droplets. Within typical equipment specifications, applications should be made to deliver the largest droplet spectrum that provides sufficient control and coverage. Formation of very small droplets may be minimized by appropriate nozzle selection.

Wind Speed Restrictions

Drift potential increases at wind speeds of less than 3 mph (due to inversion potential) or more than 10 mph. However, many factors, including droplet size, canopy and equipment specifications determine drift potential at any given wind speed. Do not apply when winds are greater than 15 mph and avoid gusty and windless conditions. Risk of exposure to sensitive aquatic areas can be reduced by avoiding applications when wind direction is toward the aquatic area.

Restrictions During Temperature Inversions

Do not make aerial or ground applications during temperature inversions. Drift potential is high during temperature inversions. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain close to the ground and move laterally in a concentrated cloud. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however if fog is not present, inversions can also be identified by the movement of smoke from a ground source. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical mixing.

Airblast (Air Assist) Specific Recommendations for Tree Crops and Vineyards

Airblast sprayers carry droplets into the canopy of trees/vines via a radially, or laterally directed air stream. The following specific drift management practices should be followed:

- Adjust deflectors and aiming devices so that spray is only directed into the canopy;
 Block off upward pointed nozzles when there is no overhanging canopy;
- Use only enough air volume to penetrate the canopy and provide good coverage;
- Do not allow the spray to go beyond the edge of the cultivated area (i.e., turn off sprayer when turning at end rows);
- Only spray inward, toward the orchard or vineyard, for applications to the outside rows.

No-Spray Zone Requirements for Foliar Applications

Do not apply by ground within 25 feet, or by air within 150 feet of lakes; reservoirs; rivers; permanent streams; marshes or natural ponds; estuaries and commercial fish farm ponds.

Runoff Management

Do not cultivate within 10 feet of the aquatic areas to allow growth of a vegetative filter strip. When used on erodible soils, best management practices for minimizing runoff should be employed. Consult your local Natural Resources Conservation Service for recommendations in your use area.

Endangered Species Notice

Under the Endangered Species Act, it is a Federal Offense to use any pesticide in a manner that results in the death of a member of an endangered species. Consult your local county bulletin, County Extension Agent, or Pesticide State Lead Agency for information concerning endangered species in your area.

Resistance Management

Some insects are known to develop resistance to insecticides after repeated use. As with any insecticide, the use of this product should conform to resistance management strategies established for the use area.

Imidacloprid 1.6 Flowable insecticide contains a Group 4A Insecticide called imidacloprid. Insect biotypes with acquired or inherent tolerance to group 4A products may eventually dominate the insect population if Group 4A products are used repeatedly as the predominant method for control for targeted species. This may eventually result in partial or total loss of control of those species by Imidacloprid 1.6 Flowable and to other Group 4A products.

The active ingredient in Imidacloprid 1.6 Flowable is a member of neonicotinoid chemical group. Avoid using a block of more than three consecutive applications of Imidacloprid 1.6 Flowable and/or other Group 4A products having the same or similar mode of action. Following a neonicotinoid block of treatments, Loveland Products, Inc. strongly encourages the rotation to a block of applications with effective products of a different mode before using additional applications of neonicotinoid products. Using a block rotation or windowed approach, along with other IPM practices, is considered an effective use strategy for preventing or delaying an insect's pest's ability to develop resistance to this class of chemistry.

Foliar applications of Imidacloprid 1.6 Flowable or other Group 4A products from the neonicotinoid chemical class should not be used on crops previously treated with a long-residual, soil-applied product from the neonicotinoid chemical class.

Other Group 4A, neonicotinoid products used as foliar treatments include; Actara®, Assail®, CALYPSO®, Centric®, Intruder™, LEVERAGE™ and TRIMAX®. Other 4A Group, neonicotinoid products used as soil treatment include: ADMIRE® and Platinum®.

Contact your local extension specialist, certified crop advisor and/or product manufacturer for additional Insecticide Resistance Action Committee (IRAC) on the web at http://irac-online.org/.

Application Directions

Imidacloprid 1.6 Flowable should be applied as a directed or broadcast foliar spray. Thorough coverage of foliage is necessary without runoff for optimum insecticidal efficacy. Use adequate spray volumes, properly calibrated application equipment and spray adjuvant if necessary to obtain thorough coverage. Failure to provide adequate coverage and retention of Imidacloprid 1.6 Flowable on leaves and fruit may result in loss of insect control or delay in onset of activity. Imidacloprid 1.6 Flowable may be applied with properly calibrated ground or aerial application equipment. Minimum recommended spray volumes unless otherwise specified on crop specific recommended application sections are 10 gallons/Acre by ground application and 5 gallons/Acre through aerial equipment. Imidacloprid 1.6 Flowable may also be applied by overhead chemigation (see additional CHEMIGATION DIRECTIONS FOR USE section below) if allowed in crop specific recommended application section.

Imidacloprid 1.6 Flowable use on crops grown for production of true seed intended for private or commercial planting is generally not recommended but may be allowed under State specific supplemental labeling. As with any insecticide, care should be taken to minimize exposure of Imidacloprid 1.6 Flowable to honey bees and other pollinators. Use of Imidacloprid 1.6 Flowable on crops requiring bee pollination should be avoided during bloom and a minimum of 10 days prior to bloom. Additional information on Imidacloprid 1.6 Flowable uses for these crops and other questions may be obtained from the Cooperative Extension Service, PCAs, consultants or local Loveland Products, Inc. representatives.

Do not apply more than 0.5 lbs. active ingredient per acre, per crop season, regardless of formulation or method of application, unless specified within a crop specific recommended applications section for a given crop.

Mixing Instructions

To prepare the application mixture, add a portion of the required amount of water to the spray tank and with agitation add Imidacloprid 1.6 Flowable. Complete filling tank with balance of water needed. Maintain sufficient agitation during both mixing and application. Imidacloprid 1.6 Flowable may also be used with other pesticides and/or fertilizer solutions. Please see Compatibility Note below. When tank mixtures of Imidacloprid 1.6 Flowable and other pesticides are involved, prepare the tank mixture as recommended above and follow suggested Mixing Order below.

Mixina Order

When pesticide mixtures are needed, add wettable powders first, Imidacloprid 1.6 Flowable, or other flowables second, and emulsifiable concentrates last. Ensure good agitation as each component is added. Do not add an additional component until the previous is thoroughly mixed. If a fertilizer solution is added, a fertilizer pesticide compatibility agent may be needed. Maintain constant agitation during both mixing and application to ensure uniformity of spray mixture.

Compatibility Note

Test compatibility of the intended tank mixture before adding Imidacloprid 1.6 Flowable to the spray or mix tank. Add proportionate amounts of each ingredient in the appropriate order, to a pint or quart jar, cap, shake for 5 minutes, and let set for 5 minutes. Poor mixing or formation of precipitates that do not readily re-disperse inclicates an incompatible mixture that should not be used. For further information, contact your local Loveland Products, Inc. representative.

CHEMIGATION DIRECTIONS FOR USE

Refer to GENERAL DIRECTIONS FOR USE section before proceeding with chemigation application.

Types of Irrigation Systems

Chemigation applications of Imidacloprid 1.6 Flowable may be make to cross through overhead sprinkler chemigation systems if specified in crop-specific recommendations sections. Do not apply Imidacloprid 1.6 Flowable through any other type of irrigation system.

Water Volume

Imidacloprid 1.6 Flowable chemigation applications should be inade as concentrated as possible. Retention of Imidacloprid 1.6 Flowable on target site of insect infestation is necessary for optimum activity. Chemigation of Imidacloprid 1.6 Flowable in water volumes exceeding 0.10 inches/Acre are not recommended.

Uniform Water Distribution and System Calibration

The irrigation system must provide uniform distribution of treated water. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water. The system must be calibrated to uniformly apply the rates

specified. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.

Chemigation Monitoring

A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

Drift

Do not apply when the wind speed favors drift beyond the area intended for treatment.

Required System Safety Devices

The system must contain a functional check valve, vacuum relief valve, and low-pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow. The pesticide injection pipeline must contain a functional automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or normally shut down. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected. Systems must use a metering pump, such a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

Using Water Public Water Systems

Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone, back flow preventer (RPZ) or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the outlet end of the fill pipe and to top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe. The pesticide injection pipeline must contain a functional automatic quick-closing check valve to prevent the flow of fluid back toward the injection. The pesticide injection pipeline must contain a functional normally closed solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops or in cases where there is no water pump, when the water pressure decreases to the point where pesticide distribution is adversely affected. Systems must use a metering pump such as a positive displacement injection pump (e.g. diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

ROTATIONAL CROPS*

Treated areas may be replanted with any crop specified on an imidacloprid label, or any crop for which a tolerance exists for the active ingredient, as soon as practical following the last application. For crops not listed on an imidacloprid label, or for crops for which now tolerances for the active ingredient have been established, a 12-month plant-back interval should be observed.

IMMEDIATE PLANT-BACK

All crops on this label plus the following crops not on this label: barley, canola, cardoon, Chinese celery, corn (field, sweet and pop), Celtuce, cranberry*, cucurbits, Florence fennel, leafy petioles*, mustard seed*, rapeseed, rhubarb, sorghum, sugar beet, Swiss

chard, and wheat. 30-DAY PLANT-BACK

Cereals (including buckwheat, millet, oats, rice, rye and triticale), soybeans, safflower 12-MONTH PLANT-BACK

Lygus bug (west of Rocky Mountains)

*Cover crops for soil building or erosion control may be planted any time, but do not graze or harvest for food or feed.

FIELD CROPS

Recommended Applications - Imidacloprid 1.6 Flowable

Apply specified rate per acre as foliar spray as pest populations begin to build. Thorough uniform coverage is necessary to achieve optimal control. A spray adjuvant may be used to improve coverage. Imidacloprid 1.6 Flowable may not knockdown established and heavy insect populations. Two applications may be required to achieve control. Scout fields and retreat if needed. Imidacloprid 1.6 Flowable may be tank mixed with other insecticides as recommended for knockdown of pests or for improved control of other

| COTTON | |
|--------------------------------------|------------------------|
| Pests Controlled | Rate fluid ounces/Acre |
| Aphids | |
| Fleahoppers | 3.8 |
| Plant bugs (east of Rocky Mountains) | |
| Pests Suppressed | |

3.8

Cotton cont'd.:

Notes and Restrictions

Pre-harvest Interval (PHI): 14 days

Minimum interval between applications: **7 days** Maximum Imidacloprid 1.6 Flowable allowed per season: **22 fluid ounces/Acre** (0.28

Maximum number of Imidacloprid 1.6 Flowable applications per crop season; 6 Do not graze treated fields after any application of Imidacloprid 1.6 Flowable.

through properly calibrated ground, aerial or chemigation application equipment.

Apply specified dosage of Imidacloprid 1.6 Flowable as a broadcast or directed spray to infested area ensuring thorough coverage. Imidacloprid 1.6 Flowable may be applied

| POTATO Pests Controlled | Rate fluid ounces/Acre | |
|-------------------------|------------------------|--|
| Aphids | | |
| Colorado potato beetle | | |
| Flea beetles | 3.8 | |
| Leafhoppers | | |
| Psyllids | | |

Pre-Harvest Interval (PHI): 7 days

Minimum interval between applications: 7 days

Maximum number of Imidacloprid 1.6 Flowable allowed per crop season: 15.0 fluid ounces/Acre (0.19 lb. Al/A)

Applications

Apply specified dosage of Imidacloprid 1.6 Flowable as a broadcast or directed spray to infested area ensuring thorough coverage. Imidacloprid 1.6 Flowable may be applied through properly calibrated ground or aerial application equipment

| TOBACCO Pests Controlled | Rate fluid ounces/Acre |
|-------------------------------------|------------------------|
| Aphids | 2.0 - 4.0 |
| Flea Beetles | |
| Japanese beetle | 4.0 |
| Notes and Restrictions | |
| Pre-Harvest Interval (PHI): 14 days | |

Minimum interval between applications: 7 days

Maximum number of Imidacloprid 1.6 Flowable allowed per crop season: 22.0 fluid

ounces/Acre (0.28 lb. Al/I) Applications

Apply specified dosages of Imidacloprid 1.6 Flowable as a broadcast or directed spray to infested area ensuring thorough coverage. Imidacloprid 1.6 Flowable may be applied through properly calibrated ground or aerial application equipment.

VEGETABLE and SMALL FRUIT CROPS Recommended Applications - Imidacloprid 1.6 Flowable

Apply specified rate per acre as foliar spray as pest populations begin to build. Thorough uniform coverage is necessary to achieve optimal control. A spray adjuvant may be used to improve coverage. Imidacloprid 1.6 Flowable may not knockdown established and heavy insect populations. Two applications may be required to achieve control. Scout fields and retreat if needed. Imidacloprid 1.6 Flowable may be tank mixed with other insecticides as recommended for knockdown of pests or for improved control of other

FRUITING VEGETABLES¹/

Eggplant, Ground cherry, Okra¹/, Pepper (including bell, chili, cooking, pimento and

| Rate fluid ounces/Acre |
|------------------------|
| |
| 3.8 |
| |
| |
| 6.2 |
| |

Notes and Restriction

Pre-Harvest Interval (PHI): 0 days

Minimum interval between applications: 5 days

Maximum Imidacloprid 1.6 Flowable allowed per crop season: 18.8 fluid ounces/Acre (0.24 lb. AVA)

Applications

For all pests listed above except pepper weevil, apply specified dosage of Imidacloprid 1.6 Flowable as a broadcast or directed spray to infested area ensuring thorough coverage. Imidacloprid 1.6 Flowable may be applied through projerty ćaliprated ground or aerial application equipment. For pepper weevil, apply specified dosage of Imidacloprid 1.6 Flowable as a broadcast or directed spray by ground equipment to infested are,, timing applications prior to a damaging population becoming established. Good coverage of foliage and fruit is necessary for optimal control. Applications of Imidacloprist 1.6 Flowable must be incorporated into a full-season program, where alternations of effective products from multiple classes of chemistry and different modes of action are utilized in a blocked or windowed approach. For additional informations please contact your Loveland Products, Inc. representative, Extension Specialist or crop advisor.

1/ Not for use on crops grown for seed unless allowed by state-specific supplemental

GLOBE ARTICHOKE Pests Controlled

Rate fluid ounces/Acre 4.0 - 10.0

Aphids Leafhoppers

Notes and Restrictions

Pre-Harvest Interval (PHI): 7 days

Minimum interval between applications: 14 days

Maximum Imidacloprid 1.6 Flowable allowed per crop season: 40.0 fluid ounces/Acre (0.50 lb. Al/A)

Applications

Apply specified dosage of Imidacloprid 1.6 Flowable as a broadcast or directed spray to infested area ensuring thorough coverage. Imidacloprid 1.6 Flowable may be applied through properly calibrated ground or aerial equipment.

HEAD and STEM BRASSICA VEGETABLES²/

Broccoli, Broccoli raab (rapini), Brussels sprouts, Cabbage, Cauliflower, Cavalo broccoli, Chinese (gai Lon) broccoli, Chinese (bok choy) cabbage, Chinese (napa) cabbage, Chinese mustard (gai choy) cabbage, Collards, Kale, Kohlrabi, Mizuna, Mustard greens, Mustard spinach, Rape greens, Turnip (tops or leaves)

LEAFY VEGETABLES²/

Amaranth (leafy amaranth, Chinese spinach, tampala), Arugula (roquette), Chervil, Chrysanthemum (edible leaved and garland), Cilantro, Corn salad, Cress (garden), Cress (upland, yellow rocket, winter cress), Dandelion, Dock (sorrel), Endive (escarole), Lettuce (head and leaf), Orach, Parsley, Purslane (garden and winter), Paddicchio (red chickory), Spinach (including New Zealand and vine (Malabar spinach, Indian spinach)), Watercress (commercial production only. Applications must not be made to native cress growing in streams or other bodies of water), Watercress (upland) y
Pests Controlled Rate fluid ounces/Acre

Aphids Flea beetles

38

Whiteflies
Notes and Restrictions

Pre-Harvest Interval (PHI): 7 days

Minimum interval between applications: 5 days

Maximum Imidacloprid 1.6 Flowable allowed per crop season: 18.8 fluid ounces/Acre

Do Not apply to native cress growing in streams or other bodies of water.

Applications

Apply specified dosage of Imidacloprid 1.6 Flowable as a broadcast or directed spray to infested area ensuring thorough coverage. Imidacloprid 1.6 Flowable may be applied through properly calibrated ground or aerial equipment.

1/ Use not permitted in California unless otherwise directed by supplemental labeling. 2/ Not for use on crops grown for seed unless allowed by state-specific supplemental

LEGUMES VEGETABLES!/ (except soybean, dry)Edible Podded and Succulent Shelled Pea1/ and Bean and Dried Shelled Pea and Bean Bean (*Lupinus* spp., includes grain lupin, sweet lupin, white lupin, and white sweet lupin) Bean (*Phaseolus* spp., includes field bean, kidney bean, lima bean, navy bean, pinto bean, runner bean, snap bean, tepary bean, wax bean)
Bean (Vigna spp., includes adzuki bean, asparagus bean, blackeyed pea, catjang,

Chinese longbean, cowpea, Crowder pea, moth bean, mung bean, rice bean, Southern pea, urd bean, yardlong bean)

Pea (Pisum spp. Includes dwarf pea, edible pea, edible-pod pea, English pea, field pea,

garden pea, green pea, snow pea, sugar snap pea)

Other Beans and Peas (Broad bean (tava), chickpea (garbanzo bean), Guar, Jackbean, Lablab bean (hyacinth bean, lentil, Pigeon pea, soybean (immature seed), Sword bean) Rate fluid ounces/Acre

Pests Controlled Aphids Leafhoppers

3.5

Whiteflies

Notes and Restrictions Pre-Harvest Interval (PHI): 7 days

Minimum interval between applications: 7 days

Maximum Imidacloprid 1.6 Flowable allowed per crop season: 10.5 fluid ounces/Acre (0.13 lb. Al/A)

Applications

Apply specified dosage of Imidacloprid 1.6 Flowable as a broadcast or directed spray to intested area ensuring thorough coverage. Imidacloprid 1.6 Flowable may be applied through properly calibrated ground or aerial equipment.

1/ Not for use on crops grown for seed unless allowed by state-specific supplemental

ROOT, TUBEROUS, and CORM VEGETABLES1/

Arracacha, Arrowroot, Artichoke (Chinese and Jerusalem), Beet (garden)²/, Burdock (edible)2/, Canna (edible, Queensland arrowroot), carrot2/, Cassava (bitter & sweet)2/, Celeriac²/, Chayote (root), Chervil (turnip-rooted)²/, Chickory²/, Chufa, Dasheen (taro)²/, Ginger, Ginseng, Horseradish, Leren, Parsley (turnip-rooted), Parsnip²/, Radish²/, Oriental radish (diakon)²/, Rutabaga²/, Salsify (black)³/, Salsify (oyster plant), Salsify (Spanish), Skirret, Sweetpotato, Tanier (cocoyam)²/, Turneric, Turnip²/, Yam bean (jicama, manioc pea), Yam (true)2/

For recommended applications on potato see Field Crops section

Pests Controlled

Rate fluid ounces/Acre 3.5

3.8

Aphids

Flea beetles

Leafhoppers Whiteflies

Note and Restrictions

Pre-Harvest Interval (PHI): 7 days Minimum interval between applications: 5 days

Maximum Imidacloprid 1.6 Flowable allowed per crop season: 3.5 fluid ounces/Acre

on radish; 10.5 fluid ounces/Acre (0.13 lb. Al/A) on other crops

Maximum Imidacloprid 1.6 Flowable applications per crop season: 1 on radish; 3 on other crops

Applications

Apply specified dosage of Imidacloprid 1.6 Flowable as a broadcast or directed spray to reprint specified area ensuring thorough coverage. Imidacloprid 1.6 Flowable may be applied through properly calibrated ground or aerial equipment.

1/ Not for use on crops grown for seed unless allowed by state-specific supplemental

2/ Tops or greens from these crops may be utilized for food or feed.

STRAWBERRY

Pests Controlled Rate fluid ounces/Acre Aphids

Spittlebugs Whiteflies

Notes and Restrictions

Pre-Harvest Interval (PHI): 7 days

Maximum interval between applications: 5 days

Maximum Imidacloprid 1.6 Flowable allowed per crop season: 11.3 fluid ounces/Acre

. Do not apply during bloom or within 10 days prior to bloom or when bees are actively foraging.

Applications

Apply specified dosage of Imidacloprid 1.6 Flowable as a broadcast or directed spray to intested area ensuring thorough coverage. Imidacloprid 1.6 Flowable may be applied through properly calibrated or aerial equipment.

TREE, BUSH and VINE CROPS

Recommended Applications - Imidacloprid 1.6 Flowable

Apply specified rate per acre as foliar spray as pest populations begin to build. Thorough uniform coverage is necessary to achieve optimal control. A spray adjuvant may be used to improve coverage. Imidacloprid 1.6 Flowable may not knockdown established and heavy insect populations. Two applications may be required to achieve control. Scout fields and retreat if needed. Imidacloprid 1.6 Flowable may be tank mixed with other insecticides as recommended for knockdown of pests or for improved control of other

BUSHBERRY

| Blueberry, Currant, Elderberry, Gooseb | erry, Huckleberry, Juneberry, Lingonberry, Salal |
|--|--|
| Pests Controlled | Rate fluid ounces/Acre |
| Aphids | |
| Leafhoppers/Sharpshooters | 3.0 – 4.0 |
| Japanese beetles (adults) | 6.0 - 8.0 |
| Thrips | |
| Blueberry maggot | 8.0 |
| Makes and Dankstone | |

Notes and Restrictions

Pre-Harvest Interval (PHI): 3 days

Minimum Interval between applications: 7 days

Maximum Imidacloprid 1.6 Flowable allowed per crop season: 40.0 fluid ounces/Acre

Maximum number of Imidacloprid 1.6 Flowable applications per crop season: 5 Maximum application volume (water): 20.0 GPA - ground; 5.0 GPA - aerial. Do not apply pre-bloom or during bloom or when bees are actively foraging.

Apply specified dosage of Imidacloprid 1.6 Flowable as a broadcast or directed spray to infested area ensuring thorough coverage. Imidacloprid 1.6 Flowable may be applied through properly calibrated ground or aerial equipment.

Calamondin, Citrus citron, Citrus hybrids (includes chironia, langelu and tangor), Grapefruit, Kumquat, Lemon, Lime, Mandarin (tangerine), Purrimelo, Orange (sweet and sour), Tangelo, Satsuma mandarin, White sapote (Casimiroa spp.); and other cultivals and/or hybrids of these

| Pests Controlled | Rate fluid ounces/100 gallons | Conces/Acre |
|--|--|---|
| Aphids Black fly Leafhoppers/Sharpshooters Leafminers Mealy bugs Scales Whiteflies | 3.5 – 5.0 (for dilute applications) | 10.0 - 20.0 (depending on tree size; target best and in testation, pressure) |
| Pests suppressed Thrips | 3.5 – 5.0 | 10.0 - 20.0 |
| Notes and Destrictions | | (1) |

Pre-Harvest Interval (PHI): 0 days

Minimum interval between applications: 10 days

Maximum Imidacloprid 1.6 Flowable allowed per crop season: 40.0 fluid ounces/Acre (0.5 lb. Al/A)

Citrus cont'd .:

Do not apply during bloom or within 10 days prior to bloom or when bees are actively

Applications

Apply specified dosage of Imidacloprid 1.6 Flowable as a broadcast or directed spray to infested area ensuring thorough coverage. Imidacloprid 1.6 Flowable may be applied through properly calibrated ground or aerial equipment. Aerial application of Imidacloprid 1.6 Flowable may result in slower activity and reduced control to results from ground application

Scales - time applications to the crawler stage. Treat each generation.

Where concentrated applications are appropriate, increase the spray solution concentration to apply an equivalent rate per acre to than applied in the diluted application. The 20.0 fluid ounce/Acre rate is based on full sized trees. This rate may be reduced proportionally for smaller trees

GRAPE

American bunch grape, Muscadine grape and Vinferous grape.

Pests Controlled Rate fluid Rate fluid ounces/Acre Leafhoppers/Sharpshooters Mealybugs 3.0 - 3.8Grapeleaf skeletonizer1/ 3.8 Notes and Restrictions

Pre-Harvest Interval (PHI): 0 days

Minimum interval between applications: 14 days

Maximum Imidacloprid 1.6 Flowable allowed per crop season: 7.6 fluid ounces/Acre

Applications

Apply specified dosage of Imidacloprid 1.6 Flowable as a broadcast or directed spray to infested area ensuring thorough coverage. Imidacloprid 1.6 Flowable may be applied through properly calibrated ground or aerial equipment.

1/Grapeleaf skeletonizer control can be expected from ground applications that provide thorough coverage of foliage. Aerial applications may provide suppression.

| HOP | |
|------------------------|------------------------|
| Pests Controlled | Rate fluid ounces/Acre |
| Aphids · | 8.0 |
| Notes and Restrictions | |

Pre-Harvest Interval (PHI): 28 days

Minimum interval between applications: 21 days

Maximum Imidacloprid 1.6 Flowable allowed per crop season: 24.0 fluid ounces/Acre (0:30 lb. AVA)

Applications

Apply specified dosage of Imidacloprid 1.6 Flowable as a broadcast or directed spray to infested area ensuring thorough coverage. Imidacloprid 1.6 Flowable may be applied through properly calibrated ground or aerial equipment.

DEC ANY

| Pests Controlled | Rate fluid ounces/Acre |
|--|------------------------|
| Aphids (use higher rate for Black pecan aphid) | |
| Phylloxera | 3.5 to 7.0 |
| Spittlebugs | |

Notes and Restrictions

Do not apply after shuck split

Pre-Harvest Interval (PHI): 7 days

Minimum interval between applications: 10 days

Maximum Imidacloprid 1.6 Flowable allowed per crop season: 28.0 fluid ounces/Acre (0.35 lb. Al/A)

Applications

Apply specified dosage of Imidacloprid 1.6 Flowable as a broadcast or directed spray to infested area ensuring thorough coverage. Imidacloprid 1.6 Flowable may be applied through properly calibrated ground or aerial equipment.

1/Use not permitted in California unless otherwise directed by supplemental labeling.

POME FRUIT

Apple, Crabapple, Loquat, Mayhaw, Pear (including Oriental pear), Quince

| Rate fluid ounces/100 gallons | Rate fluid ounces/Acre¹/ |
|----------------------------------|-----------------------------|
| 1.0 – 2.0 | 4.0 - 8.0 |
| aphid) | |
| 2.0 | 8.0 |
| · | |
| | |
| 5.0 | 20.0 |
| | |
| | 1.0 – 2.0 aphid) 2.0 |

Notes and Restrictions

Pre-Harvest Interval (PHI): 7 days

Minimum interval between applications: 10 days

Maximum Imidacloprid 1.6 Flowable allowed per crop season: 40.0 fluid ounces/Acre

Do not apply pre-bloom or during bloom or when bees are actively foraging.

Apply specified dosage of Imidacloprid 1.6 Flowable as a broadcast or directed spray to infested area ensuring thorough coverage. Imidacloprid 1.6 Flowable may be applied through properly calibrated ground or aerial equipment. Aerial application of Imidacloprid 1.6 Flowable may result in slower activity and reduced control to results from ground application.

Leafhoppers - apply low rate for low to moderate populations of white apple leafhoppers and high rate for high populations or for other leafhopper species. Apply Imidacloprid 1.6 Flowable while most leafhoppers are in the nymphal stage.

Leafminer -- for first generation leafminer control, make application as soon as pollination is complete and bees are removed from the orchard. Greatest leafminer control will result from the earliest possible application. For second and succeeding generations of leatminer, optimal control is obtained from applications made early in the adult flight against eggs and early instar larvae. A second application may be required 10 days later if severe pressure continues or if generations are overlapping. A single application may result in suppression only. Imidacloprid 1.6 Flowable will not control late instar larvae. Mealybugs - apply maximum gallonage for tree with ground equipment. Ensure good spray coverage of the trunk and scaffolding limbs or other resting sites of mealybugs. Rosy apple aphid - apply prior to leafrolling caused by rosy apple aphid. San Jose scale - time applications to the crawler stage. Treat each generation.

1/The amount of Imidacloprid 1.6 Flowable required per acre will depend on tree size and volume of foliage present. The rate per acre is based on a standard of 400 gallons of dilute spray solution per acre for large trees. To calculate the rate needed on smaller trees, multiply the pest specific rate (e.g., for aphid control, 2 fluid ounces/100 gallons) times the number of 100 gallons of spray solution required to thoroughly wet foliage just prior to the point of runoff, on one acre of the trees being treated. For concentrate sprays, apply the same amount of Imidacloprid 1.6 Flowable per acre as would be applied in a dilute spray based on tree size and foliage volume.

Apricot, Cherry (including sweet and tart), Nectarine, Peach, Plum (including Chickasaw,

| Pests Controlled | Rate fluid ounces/100 gallons | Rate fluid ounces/Acre |
|-----------------------------|----------------------------------|---------------------------|
| Aphids | outleed too gailette | <u> </u> |
| Green June beetle | | |
| Leafhoppers/Sharpshooters | 2.0 | 4.0 - 8.0 |
| Plant bugs | | |
| Rose chafer | | |
| San Jose scale | | |
| Cherry fruit fly (maggot of | 2.0 | 8.0 |
| Eastern and Western) | | |
| Pests Suppressed | | |
| Plum curculio | | |
| Stink buas | 2.0 | 8.0 |

Pre-Harvest Interval (PHI): 0 day

Minimum interval between applications: **7 days**Maximum Imidacloprid 1.6 Flowable allowed per crop season: **24.0 fluid ounces/Acre** (0.30 lbs. Al/A)

Minimum application volume (water): 50 GPA - ground application; 25 GPA - aerial application

Do not apply pre-bloom or during bloom or when bees are actively foraging

Notes and Restrictions for Cherries, Plums, Plumcot, Prune:

Pre-Harvest Interval (PHI): 7 day

Minimum interval between applications: 10 days

Maximum Imidacloprid 1.6 Flowable allowed per crop season: 40.0 fluid ounces/Acre (0.50 lbs. Al/A)

Minimum application volume (water): 50 GPA - ground application; 25 GPA - aerial application.

Do not apply pre-bloom or during bloom or when bees are actively foraging

Apply specified dosage of Imidacloprid 1.6 Flowable as a broadcast or directed spray to infested area ensuring thorough coverage. Imidacloprid 1.6 Flowable may be applied through properly calibrated ground or aerial equipment. Aerial application of Imidacloprid 1.6 Flowable may result in slower activity and reduced control relative to results from ground application.

TROPICAL FRUIT

Acerola, Avocado, Black sapote, Canistel, Feijoa, Jaboticaba, Guava, Longan, Lychee, Marney sapote, Mango, Papaya, Passionfruit, Pulasan, Rambutan, Sapodilla, Spanish

| Pests Controlled | Rate fluid ounces/Acre | |
|------------------------------------|------------------------|-------|
| Aphids | 1000 | |
| Leafhoppers/Sharpshooters | | |
| Thrips | 8 <u>'</u> 0', ', | |
| Whiteflies | | |
| Pests Suppressed | | |
| Scales | 8.0 | |
| Notes and Restrictions | | |
| Pre-Harvest Interval (PHI): 7 days | | 1.3.4 |

Minimum interval between applications: 10 days

Maximum Imidacloprid 1.6 Flowable allowed per crop season: 40.0 florid cunces/Acre (0.50 lb. AVA)

Maximum number of Imidacloprid 1.6 Flowable applications per crop season: 5

Do not apply pre-bloom or during bloom or when bees are actively foraging Applications

Apply specified dosage of Imidacloprid 1.6 Flowable as a broadcast or directed spray to intested area ensuring thorough coverage. Imidacloprid 1.6 Flowable may be applied through properly calibrated ground or aerial equipment. Aerial application of Imidacloprid 1.6 Flowable may result in slower activity and reduced control celative to results from ground application

OTHER CROPS

Recommended Applications - Imidacloprid 1.6 Flowable

Apply specified rate per acre as foliar spray as pest populations begin to build. Thorough uniform coverage is necessary to achieve optimal control. A spray adjuvant may be used to improve coverage. Imidacloprid 1.6 Flowable may not knockdown established and heavy insect populations. Two applications may be required to achieve control. Scout fields and retreat if needed. Imidacloprid 1.6 Flowable may be tank mixed with other insecticides as recommended for knockdown of pests or for improved control of other

POPLAR/COTTONWOOD!/

(Includes members of the genus Populus grown for pulp or timber) Pests Controlled Rate fluid ounces/Acre Aphids Leaf beetles
Notes and Restrictions 4.0 - 8.0Pre-Harvest Interval (PHI): 7 days

Minimum interval between applications: 10 days

Maximum Imidacloprid 1.6 Flowable allowed per crop season: 40.0 fluid ounces/Acre

Do not apply pre-bloom or during bloom or when bees are actively foraging. Applications

Apply specified dosage of Imidacloprid 1.6 Flowable as a broadcast or directed spray to infested area ensuring thorough coverage. Imidacloprid 1.6 Flowable may be applied through properly calibrated ground or aerial equipment. Aerial application of Imidacloprid 1.6 Flowable may result in slower activity and reduced control relative to results from ground application.

1/Use not permitted in California unless otherwise directed by supplemental labeling.

CHRISTMAS TREE Pests Controlled Rate fluid ounces/Acre Aphids Adelgids 4.0 - 8.0Sawflies

Notes and Restrictions

Pre-Harvest Interval (PHI): 7 days

Minimum interval between applications: 7 days

Maximum Imidacloprid 1.6 Flowable allowed per crop season: 40.0 fluid ounces/Acre (0.50 lb. Al/A)

Applications

Apply specified dosage of Imidacloprid 1.6 Flowable as a broadcast or directed spray to infested area ensuring thorough coverage. Imidacloprid 1.6 Flowable may be applied through properly calibrated ground or aerial equipment. Aerial application of Imidacloprid 1.6 Flowable may result in slower activity and reduced control relative to results from ground application.

Gall-forming adelgids – time applications to coincide with full bud-swell or first bud break of earliest bud-breaking trees. Once galls form spraying will be ineffective

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FORMULATED FOR



P.O. BOX 1286, GREELEY, COLORADO 80632-1286

Quality

February 14, 2008

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504-P)
U. S. Environmental Protection Agency
2777 S. Crystal Drive
Arlington, VA 22202-4501

RE: Notification for Imidacloprid 1.6 Flowable, EPA Reg. No. 34704-894

Dear Notification Desk:

This Notification for the product listed above seeks to place the words, "SHAKE WELL BEFORE USING" on the front panel of the label. No other changes will be made to this label at this time. Enclosed are the proper EPA forms and five (5) copies of the amended proposed label.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA."

If you have any questions, please feel free to call or contact me at 970-347-1484 or email at <u>john.tice@uap.com</u>.

Sincerely,

John Tice

Manager Registrations Loveland Products, Inc.

Enclosures