

432-1393

10/21/2003

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

EPA Reg.
Number:

432-1393

Date of Issuance:

OCT 21 2003

NOTICE OF PESTICIDE:

x Registration Reregistration

(under FIFRA, as amended)

Term of Issuance: Conditional

Name of Pesticide Product:

Imidacloprid + Cyfluthrin
Greenhouse and Nursery
Insecticide

Name and Address of Registrant (include ZIP Code):

Ms. Liane Stocky
Bayer Environmental Science
95 Chestnut Ridge Road
Montvale, NJ 07645

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. 432-1393"

Signature of Approving Official:

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

Date:

OCT 21 2003

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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 :

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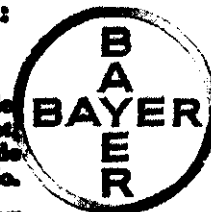
**ACCEPTED
with COMMENTS
In EPA Letter Dated:**

OCT 21 2003

Bayer Environmental Science

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

432-7393



Imidacloprid + Cyfluthrin Greenhouse and Nursery Insecticide FOR COMMERCIAL USE ONLY

For Broad-Spectrum Foliar and Systemic Insect Control on Ornamentals, Non-Bearing Fruit and Nut Trees, in the Greenhouse, Field and Container Nurseries and Interior Plantscapes.

ACTIVE INGREDIENTS:

Cyfluthrin.....	0.70%
Imidacloprid.....	2.94%
<u>OTHER INGREDIENTS.....</u>	<u>96.36%</u>
	100.00%

PRECAUCION AL CONSUMIDOR: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

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

EPA Reg. No. 432-xxx

EPA Est. No XXXX-AA-1

Net Contents:

STOP-Read This Entire Label Before Use

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577
For PRODUCT USE Information Call 1-800-334-9745

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 a poison control center or doctor. • Do not give anything by mouth to an unconscious person.
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 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 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 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.	
Cyfluthrin CAS # 68359-37-5; Imidacloprid CAS # 138267-41-3	

NOTE TO PHYSICIAN:

No specific antidote is available. Treat the patient symptomatically.

**Precautionary Statements
Hazards to humans and Domestic Animals**

CAUTION

Causes moderate eye irritation. Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Applicator 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, natural rubber, polyethylene, polyvinylchloride (PVC) or viton
- Shoes plus socks

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

Engineering Controls Statement:

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirement 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 toilet.
- Remove clothing 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 pesticide is extremely toxic to fish and 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 cleaning equipment or disposing of equipment washwaters.

This pesticide 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. Additional information may be obtained by consulting your Cooperation Extension Service.

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

DIRECTION FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. For best results read and follow all label directions.

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.

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 intervals. 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, soils, or water, is:

- Coveralls
- Chemical-resistant gloves made of any waterproof material such as, barrier laminate, butyl rubber, nitrile rubber, neoprene, natural rubber, polyethylene, polyvinylchloride (PVC) or viton
- Shoes plus socks

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

**Read and follow these directions, when using:
Shake well before use**

GENERAL INFORMATION

Imidacloprid + Cyfluthrin Greenhouse and Nursery Insecticide is an effective broad spectrum insecticide that provides excellent insect control on field and container ornamental pests. When used at recommended rates and as directed under Recommended Application, Imidacloprid + Cyfluthrin Greenhouse and Nursery Insecticide will control designated pests on trees, shrubs, foliage plants and flowers in greenhouses, field and container nurseries and interior landscapes. Shake or agitate the concentrate before mixing, and add the appropriate amount of product when filling the spray tank with water.

APPLICATION: Imidacloprid + Cyfluthrin Greenhouse and Nursery Insecticide mixes readily with water and may be used in all types of spray equipment. Mix product with the required amount of water and apply foliar treatments as a dilute spray application to the point of run-off. When spraying hard to wet foliage such as holly, pine or ivy, the addition of a surfactant may enhance both knock-down and residual activity. If concentrate or mist type spray equipment is used, an equivalent amount of product should be used on the area sprayed, as would be used in a dilute application.

Do not apply this product through any type of irrigation system.

RESISTANCE: 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.

Consult your Cooperative Extension Service for resistance management strategies and recommended pest management practices for your area.

For resistance management purposes, a foliar application of any chloronicotinyl insecticide following an Imidacloprid + Cyfluthrin Greenhouse and Nursery Insecticide soil application in the same crop is not recommended.

COMPATIBILITY: Imidacloprid + Cyfluthrin Greenhouse and Nursery Insecticide should be compatible with all commonly used fungicides, miticides, liquid fertilizers and other insecticides. Check physical compatibility using the correct proportion of products in a small jar if local experience is unavailable.

APPLICATION TO GRASSY AREAS IN NURSERIES

Imidacloprid + Cyfluthrin Greenhouse and Nursery Insecticide can be used for the control of soil inhabiting pests of grassy areas of nurseries, such as Northern and Southern masked chafers, *Cyclocephala borealis*, *C. immaculata*, and/or *C. lurida*; Asiatic garden beetle, *Maladera castanea*; European chafer, *Rhizotrogus majalis*; Green June beetle, *Cotinis nitida*; May or June beetle, *Phyllophaga* spp.; Japanese beetle, *Popillia japonica*; Oriental beetle, *Anomala orientalis*; Billbugs, *Sphenophorus* spp.; Black turfgrass ataenius, *Ataenius spretulus* and *Aphodius* spp. and mole crickets, *Scapteriscus* spp. Imidacloprid + Cyfluthrin Greenhouse and Nursery Insecticide can also be used for suppression of cutworms. Imidacloprid + Cyfluthrin Greenhouse and Nursery Insecticide can be used as directed on nursery grass in sites such as under or around field or container grown plants, on roadways or other grassy areas in or around nurseries. Imidacloprid + Cyfluthrin Greenhouse and Nursery Insecticide cannot be used on commercial sod farms.

The active ingredient in Imidacloprid + Cyfluthrin Greenhouse and Nursery Insecticide has sufficient residual activity so that applications can be made preceding the egg laying activity of the target pests. High levels of control can be achieved when applications are made preceding or during the egg laying period. The need for an application can be based on historical monitoring of the site, previous records or experiences, current season adult trapping or other methods. Optimum control will be achieved when applications are made prior to egg hatch of the target pests, followed by sufficient irrigation or rainfall to move the active ingredient through the thatch.

Applications should not be made when grassy areas are waterlogged or the soil is saturated with water. Adequate distribution of the active ingredient cannot be achieved when these conditions exist. The treated grassy area must be in such a condition that the rainfall or irrigation will penetrate vertically in the soil profile. Application cannot exceed a total of 244 oz (0.62 lb of active ingredient) per acre per year.

Application Equipment for Use on Grassy Areas in Nurseries: Apply Imidacloprid + Cyfluthrin Greenhouse and Nursery Insecticide in sufficient water to provide adequate distribution in the treated area. The use of accurately calibrated equipment normally used for soil application of insecticides is required. Use equipment which will produce a uniform, coarse droplet spray, using a low pressure setting to eliminate off-target drift. Check calibration periodically to ensure that equipment is working properly.

RECOMMENDED APPLICATIONS FOR NURSERY TURF AND SOIL			
CROP	PEST	DOSAGE	REMARKS
Grassy areas of Field & Forest Nurseries	Ants	4.5 fl. oz per 1000 sq. ft.	Set spray equipment to dispense a coarse, large droplet.
	Armyworms	5.6 fl. oz per 1000 sq. ft.	
	Billbugs		
	Crickets	or	Be sure to use plenty of water to apply product evenly over soil or turf.
	Cutworms		
	Earwigs	1.53 gallon/ acre	
	Grasshoppers	1.91 gallon/ acre	
	Hyperodes weevil (adult)	or	Do not wet the foliage within one hour after applying.
	Japanese beetle (adult)		
	Mole crickets	0.5 lb AI/A	
	Sod webworms	0.62 lb AI/A	

	<p>Ticks (including deer ticks)</p> <p>Weevils</p> <p>White grubs</p>		To avoid serious damage to plants, eliminate pests early in the season before they multiply.
	<p>White Grub larvae (such as: Japanese Beetle, Masked Chafers, European Chafer, Oriental Beetle, Asiatic Garden Beetle)</p>	<p>Apply as a uniform band on either side of the row using a band width six (6) inches wider than the actual root ball diameter to be dug. Do not allow bands in adjacent rows to overlap.</p> <p>Use 14 fl. oz (415 ml) per 1000 ft of row or 3,000 sq. ft. or Use 17 fl oz (502 ml) per 1000 ft of row or 3,000 sq. ft.</p> <p>For grub control in areas of turf, apply as a broadcast application</p> <p>Use 14 fl. oz (415 ml) per 3000 sq. ft. or Use 17 fl oz (502 ml) per 1000 ft of row or 3,000 sq. ft.</p>	<p>Vegetation in the area to be treated should be mowed to a height of 3 inches or less prior to application. Mowing to the lowest possible height will insure greater consistency of control.</p> <p>Apply May through July. For optimum control, treatment should be followed by rainfall or irrigation. Do not use less than 2 gallons of spray volume per 1000 square feet.</p>
<p>Do not apply more than 244 oz (0.62 lb of active ingredient) per acre per year. Avoid mowing grass until after sufficient irrigation or rainfall has occurred so that uniformity of application will not be affected.</p>			

RECOMMENDED FOLIAR APPLICATIONS FOR ORNAMENTALS GROWN IN NURSERIES

For foliar and systemic insect control in and around field grown nurseries and container stocks, indoor and outdoor ornamentals (including both greenhouse and interior plantscapes) and ornamental grown in flats, benches or beds.

CROP	PEST	DOSAGE	REMARKS
Trees (including non-bearing fruit and nut), Shrubs Evergreens, Flowers Foliage Plants Groundcovers	Adelgids	50 fl. oz/100 gallons of water.	Foliar applications: Start treatments prior to establishment of high pest population and reapply on an as needed basis.
	Ants		
	Aphids		
	Armyworms	(1/2 fl. oz. per gallon of water)	Apply when pests first appear or when damage is first noticed. Spray thoroughly. Reapply at 7-14 days, if needed. The addition of a spreader sticker may enhance effect.
	Azalea caterpillars		
	Bagworms		
	Boxelder bugs		
	California oakworms		
	Cankerworms		
	Cutworms		
	Clover mites		
	Elm leaf beetles		
	Elm spanworms		
	Fungus gnats (adults)		
	Grasshoppers		
	Gypsy moth larvae		
	Japanese beetles (adult)		
	Lace bugs		
	Leaf-feeding Caterpillars		
	Leaf-feeding Beetles (including elm and viburnum leaf beetles)		
	Leafhoppers (including Glassy- Winged Sharpshooter)		
	Leafminers		
	Mealybugs		
	Oleander moth larvae		
	Pillbugs		
	Pine Shoot moths		
	Pine Tip moths		
	Plant bugs		
	Psyllids		
	Redhumped caterpillars		
	Rose Midges		
	Rose Slugs		
	Sawfly larvae		
	Scale insects (crawler stages)		
	Spittle bugs		
	Striped oakworms		
	Thrips (Supression)		
	Tent Caterpillars		
	Tussock moth larvae		
	Walnut caterpillars		
	Webworms		
	Weevil Complex (including Strawberry Root weevil)		
	Whiteflies		
	Yellownecked caterpillars		
			Phytotoxicity has not been a problem with Imidacloprid + Cyfluthrin Greenhouse and Nursery Insecticide. If information concerning specific cultivars under local environmental conditions is not available, then it is advised to pre-spray a selection of plants and observe them for phytotoxicity for a minimum of seven days before making widespread applications.
			Make applications to flowering plants during times when pollinating insects are not present, such as early morning or late evening.

**RECOMMENDED DRENCH AND SOIL INJECTION APPLICATIONS FOR NURSERY CROPS,
GREENHOUSE AND INTERIORESCAPE PLANTS.**

For systemic and contact/ingestion insect control in and around field grown nurseries, greenhouse outdoor ornamentals (including both greenhouse and interior plantscapes) and ornamentals grown in flats, benches or beds.

PESTS	CROP	DOSAGE	COMMENTS
Adelgids Aphids Armored Scale (suppression) Eucalyptus longhorned borers ¹ Flatheaded borers (including bronze birch and alder borers) Fungus Gnats (larvae only ²) Japanese beetles (adults) Lace bugs Leaf beetles (including elm and viburnum leaf beetles) Leafhoppers (including glassywinged sharpshooter) Leafminers Mealybugs Pine Tip moth larvae Psyllids Root mealybugs ³ Root weevil complex (such as Apopka weevil, black vine weevil, Citrus root weevil ⁴) Royal palm bugs Sawfly larvae Soft Scale Thrips (suppression) Whiteflies	Shrubs Evergreens Flowers Foliage plants Ground covers Interior plantscapes Trees – including Non-bearing Fruit and Nut Trees (Non-bearing fruit and nut trees are those trees that will not bear fruit or nuts for one year after application.)	4.5 fl. oz/1000 ft ² 5.6 fl. oz/1000 ft ² or 1.53 gal/A 1.91 gal/A	In pots or flats/ Use sufficient volume to wet most of the potting medium without loss of liquid from the bottom of the container.
	Trees	0.75 - 1.5 fl. oz. (22 - 44 ml) per inch of trunk diameter breast height (D.B. H.)	<p>Soil Injection: GRID SYSTEM: Holes should be spaced on 2.5 foot centers, in a grid pattern, extending to the drip line of the tree. CIRCLE SYSTEM: Apply in holes evenly spaced in circles, (use more than one circle dependent upon the size of the tree) beneath the drip line of the tree extending in from that line. BASAL SYSTEM: Space injection holes evenly around the base of the tree trunk no more than 6 to 12 inches out from the base.</p> <p>Mix required dosage in sufficient water to inject an equal amount of solution in each hole. Maintain a low pressure and use sufficient solution for distribution of the liquid into the treatment zone. For optimum control, keep the treated area moist for 7 to 10 days. Do not use less than 4 holes per tree.</p> <p>No Soil Injection Applications Allowed in Nassau or Suffolk Counties of New York.</p> <p>Soil Drench Trees: Uniformly apply the dosage in no less than 10 gallons of water per 1000 sq. Ft. as a drench around the base of the tree, directed to the root zone. Remove plastic or any other barrier that will stop solution from reaching the root zone.</p>

			stress.
	Shrubs	0.75 to 1.5 fl. oz. (22 to 44 ml) per inch of trunk diameter at breast height (D.B. H.)	<p>Soil Injection: Apply to individual plants using dosage indicated</p> <p>Mix required dosage in sufficient water to inject an equal amount of solution in each hole. Maintain a low pressure and use sufficient solution for distribution of the liquid into the treatment zone. Keep the treated area moist for 7 to 10 days. Do not use less than 4 holes per shrub.</p> <p>No Soil Injection Applications Allowed in Nassau or Suffolk Counties of New York.</p> <p>Soil Drench: Uniformly apply the dosage in no less than 10 gallons of water per 1000 sq. ft. as a drench around the base of the shrub, directed to the root zone. Remove plastic or any other barrier that will stop solution from reaching the root zone.</p>
	Flowers and Ground Covers	3.4 - 4.5 fl oz /1000 ft ² 3.4 -5.7 fl oz/1000 ft ² or 1.14 - 1.53 gal/A 1.14 -1.91 gal/A	<p>Apply as a broadcast treatment and incorporate into the soil before planting or apply after plants are established. If application is made to established plants, optimum control will be attained if area is irrigated thoroughly after application</p>

¹For Control of Specified Borer: Application to trees already heavily infested may not prevent the eventual loss of the trees due to existing pest damage and tree stress.

²Fungus gnat larvae in the soil will be controlled by drench or incorporation. No adult fungus Gnat control. Other foliar insect control is achieved by the uptake of Imidacloprid + Cyfluthrin Greenhouse and Nursery Insecticide through root system by translocating the active ingredient up into the plant.

³Root Mealybug control will require a thorough drench of containerized media. Coverage is essential for control while minimizing the amount of leachate. Rate: 13 fl. oz/150 gallons of water

⁴Citrus Root Weevil: For use on non-bearing citrus nursery stock.

RECOMMENDED DRENCH APPLICATIONS

For use only on nursery ornamental plants using soil drench.

APPLICATION INSTRUCTIONS: Use 13 fl oz (385 ml) of product in an appropriate amount of water to avoid leaching to treat the number of pots based on pot size in the table below.

Pest	Use Pattern	Dosage		Remarks
Adelgids	Containerized plants	Container Size	No. pots treated with 13 fl oz (385 ml)	Apply in sufficient water to wet the potting medium. For optimum control, make applications prior to egg hatch of the target pest. Irrigate moderately after application to move the active ingredient into the root zone.
Aphids				
Fungus Gnats				
Larvae ¹				
Japanese Beetle (adult)		1 gallon	340 to 244	
Lacebugs		2 gallon	280 to 210	
Leaf beetles (including elm and		3 gallon	220 to 165	
		5 gallon	160 to 110	
		7 gallon	100 to 75	

Larvae ¹				applications prior to egg hatch of the target pest. Irrigate moderately after application to move the active ingredient into the root zone.
Japanese Beetle		1 gallon	340 to 244	
(adult)		2 gallon	280 to 210	
Lacebugs		3 gallon	220 to 165	
Leaf beetles		5 gallon	160 to 110	
(including elm and viburnum leaf beetles)		7 gallon	100 to 75	
Leafhoppers		10 gallon	60 to 45	
(including glassy winged sharpshooter)		15 gallon	40 to 30	
Leafminers		20 gallon	20 to 15	
Mealybugs				
Psyllids				
Root Mealybugs ²				
Root Weevil				
Complex (such as: Apopka Weevil, Black Vine Weevil, Citrus Root Weevil ³)				
Soft Scale				
Thrips (suppression) ⁴				
Whiteflies				
White Grub larvae (such as: Japanese Beetle, Masked Chafers, European Chafer, Oriental Beetle, Asiatic Garden Beetle)				

¹ **Fungus gnat** larvae in the soil will be controlled by drench or incorporation. **No adult Fungus Gnat control.** Other foliar insect control is achieved by the uptake of Imidacloprid + Cyfluthrin Greenhouse and Nursery Insecticide from a healthy root system translocating the active ingredient up into the plant.

² **Root Mealybug** control will require a thorough drenching of containerized media. Coverage is essential for control while minimizing the amount of leachate. Rate: Rate: 13 fl. oz/150 gallons of water.

³ **Citrus Root Weevil:** For use on non-bearing citrus nursery stock.

⁴ **Thrips** suppression on foliage only. Thrips in buds and flowers will not be suppressed.

RESTRICTIONS

Do not graze treated areas or use clippings from treated areas for feed or forage.

Do not apply to soils which are water-logged or saturated, which will not allow the penetration of the insecticide into the root zone of the plants

Do **not** allow leachate runoff for the first 10 days after application, in order to retain the product and facilitate full plant uptake of the active ingredient.

For outdoor ornamentals grown in beds or turf, applications of Imidacloprid + Cyfluthrin Greenhouse and Nursery Insecticide cannot exceed a total of 244 oz (0.62 lb of active ingredient) per acre per year.

On plants with a production cycle of less than one year, application is not to exceed a frequency of more than once each 16 weeks for a particular plant. On stock plants and woody crops with a production cycle of greater than one year, application may not exceed once a year.

Food Crops: Treated areas may be replanted with any crop specified on an imidacloprid label, or with any crop for which a tolerance exists for the active ingredient.

For crops not listed on an imidacloprid label, or for crops for which no tolerances for the active ingredient have been established, a 12 month plant-back interval should be observed.

STORAGE AND DISPOSAL

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

Storage: Store in cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original containers 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 the container is leaking or material spilled for any reason or cause, carefully sweep material into a pile. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Dispose of pesticide as directed above. In spill or leak incidents, keep unauthorized people away.

Pesticide Disposal: Waste 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 incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of liability before using this product.

If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following conditions, disclaimer of warranties and limitations of liability.

CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However, because of manner of use and other factors beyond Bayer Environmental Science's control it is impossible for Bayer Environmental Science to eliminate all risks associated with the use of this product. As a result, crop injury or ineffectiveness is always possible. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: BAYER ENVIRONMENTAL SCIENCE MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer Environmental Science is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. Bayer Environmental Science disclaims any liability whatsoever for special, incidental or consequential damages, resulting from the use or handling of this product.

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Bayer Environmental Science
95 Chestnut Ridge Road
Montvale, NJ 07645