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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

PESTICIDE:	TICE OF
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X Registration
Reregistration

(under FIFRA, as amended)

EPA Reg. Number:	Date of Issuance	:
		l
72155-92	APR 8	2009

Term of Issuance:

Conditional

Name of Pesticide Product:

Imidacloprid 0.235% FT&V

Concentrate

Name and Address of Registrant (include ZIP Code):

Bayer Advanced 2 T.W. Alexander Drive

Research Triangle Park, NC 27709

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 section 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
- 2. Make the following label changes before you release the product for shipment:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 72155-92".
 - b. Within the **STRAWBERRY** section of the label (page 9) revise "Pre-harvest Interval: Do not harvest fruit until at least 21 days after application." to read "Pre-harvest Interval: Do not harvest fruit until at least 14 days after application."

Signature of Approving Official:	Date:				1
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Venus Cago		APR	8	2009	
Venus Eagle, Product Manager (01)					
Insecticide-Rodenticide Branch, Registration Division (7505P)					

Page 2 EPA Reg. No. 72155-92

- 3. The data requirements for storage stability (830-6317) and corrosion characteristics (830-6320) have not been satisfied, and must be submitted within eighteen months of the date of this notice.
- 4. Submit one copy of the revised final printed label for the record 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(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 Kable Bo Davis at (703) 306-0415.

Venus Eagle Product Manager (01) Insecticide-Rodenticide Branch Registration Division (7505P)

Enclosure-Stamped Labeling

(Front Panel)

Imidacloprid 0.235% FT&V Concentrate

(ABN) Bayer Advanced Fruit, Citrus & Vegetable Insect Control Concentrate

- · Prevents damage from listed pests
- · Insects stop eating when they feed on the plant
- · Protects plants and trees from damaging insects with one easy treatment
- · Protects new growth
- · Systemic insecticide is absorbed through the roots, carried up into the plant and won't wash off
- · Kills insects & prevents new infestations
- Rainproof
- Easy to use Mix in water and pour around tree or plant
- 100% Satisfaction Guaranteed* (or your money back)
- (Apply once for) Season long control (Protection)
- Dual Action Kills and Prevents
- Controls insects & prevents new infestations
- Stops insect feeding
- For use on listed fruit trees and vegetables
- Kills (Controls) (Prevents) insects that damage fruit trees and vegetables
- · No Spraying! Mix and pour at plant base
- No messy spraying
- · Contains Merit
- For use on edible crops
- Specially formulated for fruits and vegetables

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ACCEPTED With COMMENTS

in EPA Letter Dated:

Under the Federal Insecticide, Fungicide and Rodenticide Act, As amended, for the

pesticide Registered under EPA Reg. No:

72155-92

ACTIVE INGREDIENT:

Net Contents: 32 fl. oz. (946 mL) or 64 fl. oz. (1.89 L) or 1 Gal (3.78 L) or 16 fl. oz. (473 mL)

STOP - Read This Entire Label Before Use KEEP OUT OF REACH OF CHILDREN CAUTION

See Back Panel [Booklet] for Additional Precautionary Statements

Not for sale, sale into, distribution and or use in Nassau, Suffolk, Kings, and Queens counties of New York.

Text in [] is optional.

(BACK PANEL)

This product provides systemic insect protection with a single application, on listed Fruit, nut trees, citrus, and vegetables. Keeping your plants protected from listed damaging insects has never been easier.



QUICK FACTS	
 Rainproof 	ying) Mix in Water and Pour Around Plant easuring Cup) Measure-Up [™] Cup]
KILLS ,	Aphids, Beetles, leafhoppers, scale, thrips, whiteflies, and other listed pests
COVERAGE	Treat 640 square feet of vegetables (32 oz. size) Treat up to 9 fruit trees with a canopy width of 10 feet (32 oz. size)
WHERE TO USE Banana and Plantain, Bushberry, Caneberry, Citrus, Pome fruit, Pomegranate, Stone fruit, Tropical fruit, Cucurbits, Fruiting vegetables, Grapes, Herbs, Brassica vegetables, Leafy ve Leafy Petiole vegetables, Legume vegetables, Root vegetables, Strawberry	
WHEN TO USE	Once a year at labeled application timing
HOW MUCH TO USE	Vegetables, strawberries, bushberry, caneberry, and grapes - 0.5 oz. per 10 square feet Treat 640 square feet of plants (32 oz. size) Fruit & Nut trees: See Tree rate chart
	For questions or comments, call toll-free 1-877 BayerAG

FOR OUTDOOR RESIDENTIAL USE ONLY

Not for use on crops being grown for sale or other commercial use

ACTIVE INGREDIENT:	
Imidacloprid	
OTHER INGREDIENTS:	99.765 %
TOTAL	100.000%

EPA Reg. No. 72155-XX

EPA Est. No. XXXX-AA-XX

DIRECTIONS FOR US	E		
It is a violation of Federal La	aw to use this product in a manner inconsistent with its labeling. Read and follow all label directions.		
BEFORE YOU USE • Do not apply near lakes, streams, rivers, or ponds.			
Read and follow directions	Do not apply to soils which are water-logged or saturated.		
when using.	Bucket or measuring utensils must not be used for any food or drinking water purposes after use with this product.		
	During prolonged dry periods, saturate the soil around the plants well with water the night before making an application.		
FRUIT AND NUT TREES (See tables for Trees and Pests Controlled)		
APPLICATION TIMING	Use at first signs of insect infestation, preferably before damage from feeding occurs.		
HOW TO USE	1. Measure the distance from the tree trunk to the drip line, and round down to the nearest foot. Note: The drip line is the outer edge of the leaves. If you visualize an umbrella in the rain; the area where the rain falls to the ground would be the dripline.		
	2. Consult the tree rate chart to determine the number of ounces of product to use for your specific tree type and radius measurement.		
	3. Add the specified amount of product to 1 gallon of water.		
•	4. Pour the mixture at the base of the tree.		
•	5. Fill the bucket with an additional gallon of water and pour at the base of the tree.		
VEGETABLES (See tables	for vegetables and pests controlled)		
APPLICATION TIMING	To prevent insect infestation apply at transplant or shortly after plants emerge from seed.		
HOW TO USE	Measure the area of the vegetable row to be treated. Note: a row that is 1 ft. X 10 ft. is 10 square feet.		
•.	2. Add 0.5 ounce of product per 10 square feet of vegetable row to be treated to 1 quart of water.		
	3. Spread the mixture evenly over the vegetable row to be treated.		

STRAWBERRIES, BUSHE	BERRIES, CANEBERRIES & GRAPES	
APPLICATION TIMING	Use at first signs of insect infestation, preferably before damage from feeding occurs.	
HOW TO USE	Measure the area of the row to be treated. Note: a row that is 1 ft. X 10 ft. is 10 square feet. Add 0.5 ounce of product per 10 square feet of row to be treated to 1 quart of water. Spread the mixture evenly over the row to be treated.	
HOW THIS PRODUCT WORKS	The insecticide and fertilizer dissolved in water moves down through the soil, where it is absorbed by roots. Once absorbed, it moves up through the plant providing insect protection. This product even moves into new growth after application, thus protecting it, too! For insect control, the insecticide mus	
(SHOW IMAGE OF HOW THE PRODUCT WORKS SYSTEMICALLY)	distribute completely through the plant. Depending on the size and health of the plant, this may take one week to three months (for very large trees). Rain or water cannot wash off this internal protection.	

	TREE RATE CHART				
Radius Feet Distance in feet from trunk to dripline	Stone Fruit and Pome Fruit Ounces of product to use	Banana and Plantain, Citrus, Pomegranate Tree Nut, and Tropical Fruit			
3	1.0	Ounces of product to use			
4	2.5	3.0	_		
5	3.5	5.0			
6	5.5	7.5			
7	7.5	10.0	_		
8	10.0	13.5			
9	. 12.5	17.0	_		
10	15.5	21.0			
11	19.0	25.0			
12		30.0			
	22.5				
13	26.5	35.5	_		
14	30.5	41.0			
15	35.5	47.0			
16	40.0	53.5			
.17	45.5	60.5			
18	51	68.0			
19	56.5	75.5	_		
20	63	84.0			
21	69.5	92.5			
22	76.0	101.5			
23	83.0	111.0			
24	90.5	120.5			
25	98.5				
-26	106.5				
27	. 114.5				
. 28	123.5				

FRUIT & NUT TREES

PESTS C	ONTROLLED		
Aphids Leafhoppers			
Restrictions			
Do not make more than one application per year.			

CITRUS

Crops of Crop Group 10 Including: Calamondin, Citrus citron, Citrus hybrids (includes chironja, tangelo, and tangor), Grapefruit, Kumquat, Lemon, Lime, Mandarin (tangerine), Pummelo, Orange (sweet and sour), Satsuma mandarin, White sapote (*Casimiroa* spp), and other cultivars and/or hybrids of these.

PESTS CONTROLLED				
Aphids Asian citrus psyllid Blackfly Citrus leafminer	Leafhoppers/Sharpshooters Mealybugs Scales Whiteflies			
Restrictions				
Do not make more than one application per year.				

POME FRUIT

Crops Of Crop Group 11 Including: Apple, Crabapple, Loquat, Mayhaw, Pear (including Oriental pear), Quince

PESTS CONTROLLED	
Aphids (including woolly apple aphid)	
Leafhoppers	
Restrictions	
Pre-harvest Interval: Do not harvest fruit until at least 21 days after application	
Do not make more than one application per year.	•
Do not apply until after trees have flowered or when bees are actively foraging.	

POMEGRANATE

PESTS CONTROLLED Aphids Leafhoppers/Sharpshooters Whiteflies Restrictions Do not make more than one application per year. Do not apply until after trees have flowered or when bees are actively foraging.

STONE FRUIT

Crops Of Crop Group 12 Including: Apricot, Cherry (including sweet and tart), Nectarine, Peach, Plum (including Chickasaw, Damson and Japanese), Plumcot, Prune (fresh and dried)

PESTS CONTROLLED	
Aphids (including woolly apple aphid)	·
Leafhoppers	
Restrictions	
Pre-harvest Interval: Do not harvest fruit until at least 21 days after application	1
Do not make more than one application per year.	
Do not apply until after trees have flowered or when bees are actively foraging.	_

TREE NUTS

Crops of Crop Group 14 including: Beechnut, Brazil nut, Butternut, Cashew, Chestnut, Chinquapin, Filbert, Hickory nut, Macadamia nut, Pecan, Pistachio, Walnut [black and English]

	PESTS CONTROLLED	
Aphids Leafhoppers/Sharpshooters Mealybugs	Spittlebugs Whiteflies	
Restrictions		
Pre-harvest Interval: Do not harvest fruit until at	least 7 days after application	
Do not make more than one application per year Do not apply until after trees have flowered or wi		

TROPICAL FRUIT

Including: Acerola, Atemoya, Avocado, Birida, Black sapote, Canistel, Cherimoya, Custard apple, Feijoa, Jaboticaba, Guava, Llama, Longan, Lychee, Mamey sapote, Mango, Papaya, Passionfruit, Persimmon, Pulasan, Rambutan, Sapodilla, Soursop, Spanish lime, Star apple, Starfruit, Sugar apple, Wax jambu

	PESTS CONTROLLED .	
Aphids	Leafhoppers	
Avocado lacebug	Whiteflies	
Restrictions		
Pre-harvest Interval: Do not harvest fruit u	ntil at least 6 days after application	
Do not make more than one application pe	r year.	
Do not apply until after trees have flowere	d or when bees are actively foraging.	·

OTHER CROPS

BUSHBERRY

Crops of Crop Subgroup 13B Including: Blueberry, Currant, Elderberry, Gooseberry, Huckleberry, Juneberry, Ligonberry, Salai

PESTS CONTROLLED

Japanese beetle
 (adults, feeding on foliage)

White grub complex
 (grubs of Asiatic garden beetle, European and Masked chafer, Japanese beetle and Oriental beetle)

Restrictions

Pre-harvest Interval: Do not harvest fruit until at least 7 days after application

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

CANEBERRY

Crops of Crop Subgroup 13A including:Blackberry (*Rubus eubatus*, including bingleberry, black satin berry, boysenberry, Cherokee blackberry, Chesterberry, Cheyenne blackberry, darrowberry, dewberry, Dirksen thornless berry, Himalayaberry, hullbarry, Lavacaberry, Loganberry, lowberry, Lucretiaberry, mammoth blackberry, marionberry, nectarberry, olallieberry, Oregon evergreen berry, phenomenalberry, rangeberry, ravenberry, rossberry, Shawnee blackberry, youngberry, and varieties and/or hybrids of these)

PESTS CONTROLLED	
Aphids Leafhoppers Whiteflies Rednecked cane borer	
Restrictions Pre-harvest Interval: Do not harvest fruit until at least 7 days after application Do not apply pre-bloom or during bloom or when bees are actively foraging.	

CUCURBIT VEGETABLES

Crops of Crop Group 9 including: Chayote (fruit), Chinese waxgourd (Chinese preserving melon), Citron melon, Cuban pumpkin, Cucumber, Gherkin, Gourd (edible, includes hyotan, cucuzza, hechima, Chinese okra), *Momordica* spp. (includes balsam apple, balsam pear, bitter melon, Chinese cucumber), Muskmelon (hybrids and/or cultivars of *Cucumis melo* including true cantaloupe, cantaloupe, casaba, Crenshaw melon, golden pershaw melon, honeydew melon, honey balls, mango melon, Persian melon, pineapple melon, Santa Claus melon, snake melon and Winter melon), Pumpkin, Squash (includes summer squash types such as: butternut squash, calabaza, crookneck squash, Hubbard squash, scallop squash, straightneck squash, vegetable marrow and zucchini, and winter squash types such as acorn squash and spaghetti squash), Watermelon (includes hybrids and/or varieties of *Citrullus lanatus*)

	PESTS CONTROLLED	
Aphids	Thrips (foliage feeding thrips only)	
Cucumber beetles	Whiteflies	
Leafhoppers		
Restrictions		
Pre-harvest Interval: Do not harvest fruit until a	t least 21 days after application	
Do not make more than one application per ye	ar.	

FRUITING VEGETABLES

Crops of Crop Group 8 plus Okra including: Eggplant, Ground cherry, Okra, Pepper (including bell, chili, cooking, pimento and sweet) Tomato, Pepinos, Tomatillo

PESTS CONTROLLED	
Aphids	Leafhoppers
Colorado potato beetle	Thrips (foliage feeding thrips, only)
Flea beetles	Whiteflies
Restrictions	
Pre-harvest Interval: Do not harvest fruit until	at least 21 days after application
Do not make more than one application per y	

GRAPE

Including: American bunch grape, Muscadine grape and Vinifera grape

PESTS CONTROLLED

European fruit lecanium Leafhoppers/Sharpshooters

Mealybugs

Restrictions

Pre-Harvest Interval (PHI): 30 days

Do not make more than one application per year.

For optimum results, make application between bud-break and the pea-berry stage.

HERBS

Crops of Crop Subgroup 19A including: Angelica, Balm (lemon balm), Basil (fresh and dried), Borage, Burnet, Camomile, Catnip, Chervil (dried), Chinese chive, Chive, Clary, Coriander (cilantro or Chinese parsley leaves), Costmary, Culantro (leaf), Curry (leaf), Dillweed, Horehound, Hyssop, Lavender, Lemongrass, Lovage (leaf), Marigold, Marioram, Nasturtium, Parsley (dried), Pennyroyal, Rosemary, Rue, Sage, Savory (summer and winter), Sweet bay (bay leaf), Tansy, Tarragon, Thyme, Wintergreen, Woodruff,

PESTS CONTROLLED		
Aphids		
Flea beetles		
Leafhoppers		
Whiteflies		
Restrictions		
Pre-harvest Interval: Do not harvest fruit until at least 14 days after application Do not make more than one application per year.		

BRASSICA (COLE) LEAFY VEGETABLES

Crops of Crop Group 5 including: 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

PESTS CONTROLLED		
Aphids	• • • • • • • • • • • • • • • • • • • •	·
Leafhoppers	*	ł
Thrips (foliage feeding thrips only)		
Whiteflies		
Restrictions		
Pre-harvest Interval: Do not harvest fruit until at least 21 days after application Do not make more than one application per year.		

LEAFY VEGETABLES

Crops Of Crop Subgroup 4A plus Watercress including: Amaranth (leafy amaranth, Chinese spinach, tampala), Arugula (Roquette), Chervil, Chrysanthemum (edible leaved and garland), 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), Radicchio (red chicory), Spinach (including New Zealand and vine (Malabar spinach, Indian spinach)), Watercress (upland)

PESTS CONTROLLED

Aphids

Leafhoppers

Thrips (foliage feeding thrips only)

Whiteflies

Restrictions

Pre-harvest Interval: Do not harvest fruit until at least 21 days after application

Do not make more than one application per year.

LEAFY PETIOLE VEGETABLES

Crops of Crop Subgroup 4B including: Cardoon, Celery, Celtuce, Chinese celery (fresh leaves and stalk only), Florence fennel (including sweet anise, sweet fennel, Finocchio), Rhubarb, Swiss chard

PESTS CONTROLLED

Aphids

Leafhoppers

Thrips (foliage feeding thrips only)

Whiteflies

Restrictions

Pre-harvest Interval: Do not harvest fruit until at least 45 days after application

Do not make more than one application per year.

LEGUME VEGETABLES except soybean, dry

Crops of Crop Group 6 including: Edible Podded and Succulent Shelled Pea 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, vardlong bean)

Pea (Pisum spp., includes dwarf pea, edible-pod pea, English pea, field pea, garden pea, green pea, snow pea, sugar snap pea)

Other Beans and Peas [Broad bean (fava), Chickpea (garbanzo bean), Guar, Jackbean, Lablab bean (hyacinth bean), Lentil, Pigeon pea, Soybean (immature seed), Sword bean]

PESTS CONTROLLED Aphids Leafhoppers Thrips (foliage feeding thrips only) Whiteflies Restrictions

Pre-harvest Interval: Do not harvest fruit until at least 21 days after application

Do not make more than one application per year.

ROOT VEGETABLES

Crops of Crop Subgroup 1B except Sugarbeet including: Beet (garden), Burdock (edible), Carrot, Celeriac, Chervil (turnip-rooted), Chicory, Ginseng, Horseradish, Parsley (turnip-rooted), Parsnip, Radish, Oriental radish (diakon), Rutabaga, Salsify (oyster plant), Salsify (black), Salsify (Spanish), Skirret, and Turnip

PESTS CONTROLLED

Aphids

Flea beetles

Leafhoppers

Thrips (foliage feeding thrips only)

Whiteflies

Restrictions

Pre-harvest Interval: Do not harvest fruit until at least 21 days after application

Do not make more than one application per year.

STRAWBERRY

PESTS CONTROLLED

Aphids

Whiteflies

Restrictions

Pre-harvest Interval: Do not harvest fruit until at least 21 days after application

Do not make more than one application per year.

Children and pets may re-enter the treated area after it has dried.

Important -	Directions	for Storage	and Disposal
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Do not contaminate water, food, or feed by storage or disposal.

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Conditions
Disposal

Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet.

Disposal

Storage



If empty:Non-refillable container, do not reuse or refill this container.

Place empty container in trash or offer for recycling if available.

If partly filled:

- Call your local solid waste agency or toll free 1-877-229-3724 for disposal instructions.
- Never place unused product down any indoor or outdoor drain.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

- · Causes moderate eye irritation.
- · Avoid contact with skin, eyes, or clothing.
- · Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

FIRST AID	b
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.

NOTE: When calling poison control center, have this product label accessible. If seeking treatment at an emergency room or doctor's office, bring this product label to show medical personnel. You may call toll-free 877-229-3763 for medical emergency information. Active ingredient: 0.235% Imidacloprid [CAS # 138261-41-3]

ENVIRONMENTAL HAZARDS

- · This pesticide is toxic to fish.
- Do not apply directly to water. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours, will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.
- Do not contaminate water by cleaning of equipment or disposal of wastes.
- 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.

NOTICE: Research and testing have determined that the "Directions for Use" are appropriate for the proper use of this product under expected conditions. The Buyer assumes responsibility for lack of performance or safety if not used according to the directions.

*Money Back Guarantee: If you are not satisfied with this product, we will gladly refund your original purchase price.



A Business Group of Bayer CropScience LP P.O. Box 12014, 2 T.W. Alexander Drive Research Triangle Park, North Carolina 27709

Imidacloprid 0.235 (PENDING) 09/22/08, Resubmitted 04/01/09