	U.S. ENVIRONMENTAL PROTECTION AGENCY	EPA Reg. Number:	Date of Issuance:
	Office of Pesticide Programs Registration Division (7505C) 401 "M" St., S.W. Washington, D.C. 20460	264-831	JUN 3 0 200
	NOTICE OF PESTICIDE: <u>x</u> Régistration Reregistration	T <del>er</del> m of Issuance	<sup>e</sup> Conditional
	(under FIFRA, as amended)	Name of Pesticide Product: Envidor 2 SC Miticide	
Name and Address	of Registrant (include ZIP Code):	<u>.</u>	
Bayer Crops 2 T.W. Alex Research Tri			
the Registration D registration number	labeling differing in substance from that accepted in connection with bivision prior to use of the label in commerce. In any correspondence er.	e on this product always re	efer to the above EPA
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b. On page 2, under Storage and Disposal, Pesticide Disposal, revise the second sentence as follows: "Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of federal Law."

c. On page 2, Environmental Hazards, revise the bee hazard statement as follows, and put it in a separate paragraph: "This product is toxic to honey bees through direct contamination of pollen and nectar. The persistence of residues suggests the possibility of chronic toxic risk to honey bee larvae and the eventual stability of the hive. Do not apply to blooming, pollen-shedding or nectar-producing parts of plants if bees forage on the plants."

You may wish to add an advisory statement to the label suggesting that growers should mow orchard floor before spirodiclofen applications. Mowing vegetation in the orchard would remove blooming plants and deter bees from foraging in these orchards.

3. Please note that your response dated 5/20/2005 to the surface water advisory statements required by us is currently under review, and more comments may be forthcoming when the review is complete.

4. This registration is subject to the time frames for submission of generic data for the active ingredient, as indicated in the Notice of Registration dated 6/30/2005 for Spirodiclofen Technical, EPA Registration Number 264-830.

5. Submit production information (gallons produced) for this product for the fiscal year in which this use is conditionally registered, in accordance with FIFRA section 29. The fiscal year begins October 1, and ends September 30. The production information will be submitted to the Agency no later than November 15, following the end of the preceding fiscal year. This information should be submitted to:

Registration Support Branch Registration Division (7505C) U.S. Environmental Protection Agency 401 M Street SW Washington D.C. 20460

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6. 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 section 6(a). Your release for shipment of the product constitutes acceptance of these conditions.

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Page 3 Notice of Registration (Continued); EPA Registration Number 264-831

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A stamped copy of the label is enclosed for your records. A copy of Environmental Fate and Effects Division's review of the proposed bee labeling in your letter dated 5/20/2005 is also enclosed for your perusal.

Sincerely,

Rita Kumar

Rita Kumar Senior Regulatory Specialist Insecticide Rodenticide Branch Registration Division (7505C) Kumar.rita@epa.gov

Enclosures (2)

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GROUP

ACARICIDE

# ENVIDOR<sup>®</sup> 2 SC MITICIDE

For use on citrus, grapes, pome fruit, stone fruit and tree nuts.

ACTIVE INGREDIENT:

Spirodiclofen: 3-(2,4-dichlorophenyl)-2-oxo-1-oxaspiro[4.5]dec-3-en-4-yl 2,2-dimethylbutanoate	22.3%
INERT INGREDIENTS:	<u>77.7%</u>
	100.0%

ENVIDOR contains 2 pounds of Spirodiclofen per US gallon, or 240 grams per liter.

# EPA Reg. No. 264-IGR

EPA Est. No. 3125-MO-1

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# STOP - Read the label before use KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577 . For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

	FIRST AID	
SWALLOWED:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>	
IF ON SKIN OR CLOTHING:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
Have the produ	e of emergency call toll free the Bayer Emergency Response Telephone No. 1-800-334- ict container or label with you when calling a poison control center or doctor, or going specific antidote is available. Treat patient symptomatically.	7577. for treatment.

# PRECAUTIONARY STATEMENTS

# HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on dothing. Prolonged or frequent repeated skin contact may cause allergic reactions in some individuals. To reduce exposure, wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Removing and washing contaminated clothing before reuse may reduce exposure.

# PERSONAL PROTECTIVE EQUIPMENT

Mixers, loaders and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks
- pplicators must wear:
  - Long-sleeved shirt and long pants
- Waterproof gloves

ACCEPTED WITH COMMENT The JUN 3 D 2005 964-831



#### 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.

#### INGINEERING CONTROLS STATEMENT

When handlers use closed systems, or enclosed cabs 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

#### Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove Personal Protective Equipment 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 toxic to fish and aquatic invertebrates. Avoid contamination of surface water through spray drift. Do not contaminate water when disposing of equipment wash water or rinsate. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. This product is toxic to honey bees. Do not apply this product during crop blooming period or if hives are present within the orchard or grove at the time of application.

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

#### 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 quirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural resticides. 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 following application. An REI of 6 days is required for certain post-application activities in grapes. Refer to the Recommended Applications section.

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:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks

#### STORAGE AND DISPOSAL

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

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

Handle and open container in a manner as to prevent spillage. If container is leaking, invert to prevent leakage. If the container is leaking or material is 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 spill or leak incidents, keep unauthorized people away. You may contact the Bayer Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Bayer Emergency Response Telephone No. is (800) 334-7577, or contact Chemtrec at (800) 424-9300.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, or rinsate is a violation of Federal law. If these astes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

#### ENDANGERED SPECIES ADVISORY

The use of any pesticide in a manner that may kill or otherwise harm endangered species or adversely modify their habitat is a violation of Federal law.

#### GENERAL INFORMATION

ENVIDOR® 2 SC Miticide is a Suspension Concentrate formulation. The active ingredient contained in ENVIDOR is active by contact on mite eggs, all nymphal stages and adult females when applied at recommended rates. Adult males are not affected. Application should be timed to coincide with early threshold level in developing mite population. Performance evaluations should be made 4 - 10 days following application. ENVIDOR should be applied only through properly calibrated ground application equipment. Thorough coverage of all plant parts is required for optimum performance.

Spray adjuvants such as penetrators, stickers and spreaders are not recommended for use with ENVIDOR. Addition to spray mixture of paraffin or petroleum based oils, including horticultural/summer spray oils, generally require a higher rate of ENVIDOR be used for effective results.

- Do not apply ENVIDOR through any type of irrigation system;
- Do not apply ENVIDOR by aerial application;
- Do not apply ENVIDOR in enclosed structures such as greenhouses or plant houses.

#### AIRBLAST (Air Assist) SPECIFIC RECOMMENDATIONS

Airblast sprayers carry droplets into the canopy of trees/vines via a radially, or laterally directed air stream. The following 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 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);
- For applications to the outside rows, only spray inward, toward the orchard/grove.

#### SURFACE WATER ADVISORY AND RUNOFF MANAGEMENT

This product may contaminate water through runoff or drift of spray in wind. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product. A level well maintained vegetative buffer strip between areas to which this roduct is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from rainfall runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

#### **RESISTANCE MANAGEMENT**

ENVIDOR contains an active ingredient with a unique mode of action - lipid biosynthesis inhibitor (LBI), classified as a Group 23 acaricide. Studies to determine cross-resistance with ENVIDOR with other commercial miticides have demonstrated no cross-resistance. To prevent or delay resistance development, it is recommended that a single application of ENVIDOR be applied per crop season. If additional chemical control is required, rotate to another product with a different mode of action grouping.

Contact your local extension specialist, certified crop advisor and/or product manufacturer for additional resistance management or IPM recommendations. Also, for more information on Insect Resistance Management (IRM), visit the Insecticide Resistance Action Committee (IRAC) on the web at http://irac-online.org.

#### PACKAGE HANDLING

ENVIDOR is packaged in poly-ethylene containers. Do not allow product or containers to freeze.

#### COMPATIBILITY / MIXING / ORDER-OF-MIXING

ENVIDOR is physically and biologically compatible with many registered pesticides and fertilizers or micronutrients. When considering mixing ENVIDOR with other pesticides, or other additives, first contact your supplier for advice. For further information, contact your local Bayer representative. If your supplier and Bayer representative have no experience with the combination you are considering, you should conduct a test to determine physical compatibility. To determine physical compatibility, add the recommended proportions of each chemical with the same proportion of water, as will be present in the chemical supply tank, into a suitable container, mix thoroughly and allow to stand for five minutes. If the combination remains mixed, or can be readily re-mixed, the mixture is considered physically compatible.

ENVIDOR may be used with other recommended pesticides, fertilizers and micronutrients. The proper mixing procedure for ENVIDOR alone or in tank mix combinations with other pesticides is:

- 1) Fill the spray tank 1/4 to 1/3 full with clean water;
- While recirculating and with the agitator running, add any products in PVA bags (See Note). Allow time for thorough mixing;
- 3) Continue to fill spray tank with water until 1/2 full;

Add any other wettable powder (WP) or wettable granules (WG) products;

- 5) Add the required amount of ENVIDOR, and any other "flowable" (FL or SC) type products;
- 6) Allow enough time for thorough mixing of each product added to tank;

7) If applicable, add any remaining tank mix components: emulsifiable concentrates (EC), fertilizers and micronutrients.

8) Fill spray tank to desired level and maintain constant agitation to ensure uniformity of spray mixture.

NOTE: Do not use PVA packets in a tank mix with products that contain boron or release free chlorine. The resultant reaction of PVA and boron or free chlorine is a plastic that is not soluble in water or solvents.

## TREE FRUIT, NUT CROPS AND GRAPES

#### **RECOMMENDED APPLICATIONS – ENVIDOR® 2 SC MITICIDE**

For all crops, apply specific dosage of ENVIDOR preventatively or at early threshold for target *mite* pest, as population begins to develop. Degree of control or suppression of additional labeled pests will be determined, in part, by the stage of pest development at application and infestation level of those pests.

For tree crops and grapes, application rates should be based on the Tree or Vine, Row-Volume/Density concept for either dilute or concentrate applications. For determining product required in concentrate applications, first determine amount of spray volume per acre necessary to spray-to-drip in a dilute application. Based on this volume, calculate required formulation quantities per acre. Apply equivalent amount per acre for concentrated sprays.

ENVIDOR is a Suspension Concentrate formulation and is active by contact to all stages of mites. Thorough coverage of all plant parts is necessary for optimum performance. Higher rates should be used for moderate to heavy mite pressure. Lower rates are generally adequate in low to moderate mite pressure but require careful scouting.

If not using tree-row volume for calculating rate, use rate in the Concentrate Rate/Acre column for crop.

#### CITRUS

(Orange [sweet and sour], Grapefruit, Lemon, Lime, Calamondin, Citrus citron, Citrus hybrids [includes chironja, tangelo, and tangor], Kumquat, Mandarin [tangerine], Pummelo, Satsuma mandarin)

Pests Controlled	Concentrate Rate fluid ounces/Acre	Dilute Rate fluid ounces/100 Gallons
Broad mite	10.0 - 13.0	4.0 - 5.2
Citrus bud mite	(without horticultural spray oil) —	(without horticultural spray oil)
Citrus flat mite		
trus red mite		
Citrus rust mite		
Sixspotted mite		
Twospotted spider mite		
Yuma spider mite		
Citrus rust mite	17.0 – 20.0 (with horticultural spray oil)	6.8 – 8.0 (with horticultural spray oil)

Notes and Restrictions:

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Pre-Harvest Interval (PHI): 7 days.

Maximum ENVIDOR allowed per crop season: 20.0 fluid ounces/A (0.31 lb Al/A).

Maximum number of applications per crop season: 1

Minimum application volumes: 100 GPA - ground application, only.

Maximum concentrate rate is based on canopy size requiring 250 gallons per acre, if sprayed to drip.

For concentrate spray application based on Row-Volume/Density, do not apply less than 10.0 fluid ounces/A.

# GRAPES

ests Controlled	Concentrate Rate fluid ounces/Acre	Dilute Rate fluid ounces/100 Gallons
European red mite	14.0 - 18.0	5.6 - 7.2
Pacific spider mite		
Twospotted spider mite		
Willamette mite		
Notes and Restrictions:		
Pre-Harvest Interval (PHI): 14 days.		
Maximum ENVIDOR allowed per crop season: 18	.0 fluid ounces/A (0.28 lb Al/A).	-
Maximum number of applications per crop season	с <b>1</b>	
Minimum application volumes: 100 GPA - ground	application, only.	
Maximum concentrated rate per acre is based on	250 gallons per acre.	
For concentrate spray application based on Tree I	Row Volume, do not apply less than 5.6 f	l oz/A.
Do not let workers perform the following activities table grapes.	for 6 days after application: vine girdling,	cane turning, and cane tying of raisin and

# POME FRUIT

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

Pests Controlled	Concentrate Rate fluid ounces/Acre	Dilute Rate fluid ounces/100 Gallons
Apple rust mite	14.0 18.0	3.5 - 4.5
European red mite		
cDaniel spider mite		
Pacific spider mite		
Pear rust mite		
Twospotted spider mite		
Notes and Restrictions:		
Pre-Harvest Interval (PHI): 7 days.		
A Maximum ENVIDOR allowed per crop season:	18.0 fluid ounces/A (0.28 lb Al/A).	
1 Maximum number of applications per crop seas	son: 1	
Minimum application volumes: 100 GPA - grou	nd application, only.	
Maximum concentrated rate is based on canop	y size requiring 400 gallons per acre, if spra	ayed to drip.
For concentrate spray application based on Ro	w Volume, do not apply less than 3.5 fluid o	bunces/A.

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### STONE FRUIT

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(Apricot, Cherry [sweet and tart], Nectarine, Peach, Plum [includes Chickasaw plum, Damson plum, and Japanese plum], Plumcot, Prune)

Pests Controlled	Concentrate Rate fluid ounces/Acre	Dilute Rate fluid ounces/100 Gallons
Brown mite	14.0 - 18.0	5.6 - 7.2
European red mite		
Pacific spider mite		
Twospotted spider mite		
Peach silver mite		
Notes and Restrictions:		
Pre-Harvest Interval (PHI): 7 days.		
Maximum ENVIDOR allowed per crop season: 18	0 fluid ounces/A (0.28 lb Al/A).	
Maximum number of applications per crop season	: 1	
Minimum application volumes: 50 GPA – ground a	pplication, only.	
Maximum concentrate rate is based on canopy siz	e requiring 250 gallons per acre, if spray	ed to drip.
For concentrate spray application based on Row-V	/olume/Density, do not apply less than 5	.6 fluid ounces/A.

### TREE NUT CROPS

(Almond, Beechnut, Brazil nut, Butternut, Cashew, Chestnut, Chinquapin, Filbert, Hickory nut, Macadamia nut, Pecan, Pistachio, Walnut [black and English])

Pests Controlled	Concentrate Rate fluid ounces/Acre	Dilute Rate fluid ounces/100 Gallons
rown mite	14.0 18.0	2.8 - 3.6
European red mite		
Pacific spider mite		
Pecan leaf scorch mite		
Twospotted spider mite		
Pests Suppressed		-
San Jose scale	28.0 - 34.0	5.6 - 6.8
lotes and Restrictions:		······
Pre-Harvest Interval (PHI): 7 days.		
Maximum ENVIDOR allowed per crop sea	son: 34.0 fluid ounces/A (0.53 lb Al/A).	
Maximum number of applications per crop	season: 1	

Minimum application volumes: 100 GPA - ground application, only.

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Maximum concentrate rate is based on canopy size requiring 500 gallons per acre, if sprayed to drip.

For concentrate spray application based on Row-Volume/Density, do not apply less than 2.8 fluid ounces/A.

#### NAME OF MITE PESTS ON THIS LABEL

San Jose scale	Quadraspidiotus perniciosus		
NAME OF INSECT PESTS	ON THIS LABEL		
		Yuma spider mite	Eotetranychus yumensis
European red mite	Panonychus ulmi	Willamette mite	Eotetranychus willametti
Citrus rust mite	Phyllocoptruta oleivora	Twospotted spider mite	Tetranychus urticae
Citrus red mite	Panonychus citri	Sixspotted mite	Eotetranychus sexmaculatus
Citrus flat mite	Brevipalpus lewisi	Pecan leaf scorch mite	Eotetranychus hicoriae
Citrus bud mite	Eriophyes sheldoni	Pear rust mite	Epitrimerus pyri
Brown mite	Bryobia rubrioculus	Peach silver mite	Aculus cornutus
road mite	Polyphagotarsonemus latus	Pacific spider mite	Tetranychus pacificus
Apple rust mite	Aculus schlechtendali	McDaniel spider mite	Tetranychus mcdanieli
COMMON NAME	Scientific Name	COMMON NAME	Scientific Name

# **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, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer CropScience. All such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** BAYER CROPSCIENCE MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE TATEMENTS MADE ON THIS LABEL. No agent of Bayer CropScience is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. BAYER CROPSCIENCE DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

LIMITATIONS OF LIABILITY: THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER CROPSCIENCE'S ELECTION, THE REPLACEMENT OF PRODUCT.

NET CONTENTS: 1 GALLON

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Bayer CropScience

Bayer CropScience P.O. Box 12014, 2 T.W. Alexander Drive Research Triangle Park, North Carolina 27709 1-866-99BAYER (1-866-992-2937)

Envidor 2 SC Miticide (PENDING) Submitted 5/16/02, Resubmitted 7/30/03, Resubmitted 06/15/05

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