264-482 8-11-2003 1134

Please read instruction on reverse before completing form

Form Approved. OMB No. 2070-0060. Approval expires 05-31-98

United States
Environmental Protection Agency
Washington, DC 20460

- [ ] Registration
- [ ] Amendment
- [x] Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number	2. EPA Product Manager	3. Proposed Classification
264-482	Mary Waller	[x] None [ ] Restricted
4. Company/Product Name	**PM#**	
Rovral brand 4 Flowable Fungicide	Team 21	

5. Name and Address of Applicant *(Include ZIP Code)*

Bayer CropScience
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

[ ] *Check. If this is Is a new address*

6. **Expedited Review.** In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to:

EPA Reg. No. _____

Product Name _____

Section - II

- [ ] Amendment - Explain below.
- [ ] Resubmission in response to Agency letter dated _____
- [x] Notification - Explain below.
- [ ] Final printed labels in response to Agency letter dated _____
- [ ] "Me Too" Application.
- [ ] Other - Explain below.

NOTIFICATION
AUG 11 2003

Explanation: Use additional page(s) if necessary. (For Section I and Section II.)

Notification of minor label modification: Addition of statement restricting use on Rabbiteye species of blueberry. Revised label is attached with added statement highlighted in yellow (Please refer to letter dated 7/30/03 to Ms. Waller for details).

Section - III

1. Material This Product Will Be Packaged In:

Child-Resistant Packaging	Unit Packaging		Water Soluble Packaging		2. Type of Container
[ ] Yes* [ ] No	[ ] Yes [ ] No		[ ] Yes [ ] No		[ ] Metal [ ] Plastic [ ] Glass [ ] Paper [ ] Other (Specify)_____
* *Certification must be submitted*	If "Yes" Unit Packaging wgt.	No. Per Container	If "Yes" Package wgt.	No. Per Container	

3. Location of Net Contents Information	4. Size(s) Retail Container	5. Location of Label Directions
[ ] Label [ ] Container		[ ] On Label [ ] On Labeling accompanying product

6. Manner in Which Label is Affixed to Product [ ] Lithograph [ ] Paper Glued [ ] Stenciled [ ] Other _____

Section - IV

1. Contact Point *(Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)*

Name	Title	Telephone No. (Include Area Code)
Gregory C. Mattern	Registration Manager	(919) 549-2630

Certification

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

6. Date Application Received (Stamped)

2. Signature	3. Title
Gregg C. Matte	Registration Manager
4. Typed Name	**5. Date**
Gregory C. Mattern	07/30/2003

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Bayer CropScience

May 28, 2003

Document Processing Desk—6(a)(2)
Office of Pesticide Programs
Room 266A, Crystal Mall #2
1921 Jefferson Davis Highway
Arlington, Virginia 22202

6(a)(2) report re: Rovral 4F (EPA Reg. no. 264-482)

Attached are P-A and P-B level plant-injury incidents regarding damage to blueberry bushes of the Rabbiteye variety in Georgia and Mississippi. This recent alleged damage has been described as leaf speckling and leaf drop, with no permanent effect on the blueberry bushes.

Rabbiteye is a hybrid variety of blueberry. Although the Rovral label only specifies use on highbush and lowbush varieties (per 40CFR subgroup definition), a label amendment specifically restricting use on the Rabbiteye variety is in preparation and will be sent to the Agency in the near future.

These incidents are being reported together on this separate report. To avoid duplication in reporting, these incidents will be excluded from the monthly adverse effects report and the first quarter 2003 aggregate report.

This information is being submitted to the EPA pursuant to the Agency's interpretation of requirements imposed on registrants by Section 6(a)(2) of FIFRA.

Sincerely,

Valerie E. Wolford

Valerie E. Wolford
Documentation & Regulatory Services
Regulatory Affairs

/attachment

3154

NOTIFICATION

AUG 11 2003

ROVRAL® brand 4 Flowable Fungicide

ACTIVE INGREDIENT:

Iprodione: 3-(3,5-dichlorophenyl)-N-(1-methylethyl)-2,4-dioxo-1-imidazolidinecarboxamide* **41.6%**

INERT INGREDIENTS: **58.4%**

*Equivalent to 4 Lbs. Iprodione per gallon.

EPA Reg. No. 264-482 **EPA Est. No.: 264-MO-02**

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 1-866-99BAYER (1-866-992-2937)

FIRST AID

IF ON SKIN OR CLOTHING:	• 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 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 by a Poison Control Center or doctor.
IF IN EYES:	• 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. • Call a poison control center or doctor for treatment advice.
For MEDICAL Emergencies Call 24 Hours A Day 1-800-334-7577. **Have the product container or label with you when calling a poison control center or doctor or going for treatment.**	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Mixers, loaders, others exposed to the concentrate, cleaners/repairers of equipment, and applicators applying as a dip treatment must wear long-sleeve shirt and long pants, chemical-resistant gloves such as barrier laminate, butyl rubber (≥ 14 mils), nitrile rubber (≥ 14 mils), neoprene rubber (≥ 14 mils), polyvinyl chloride (PVC) (≥ 14 mils), or viton (≥ 14 mils), chemical-resistant apron, and chemical-resistant footwear plus socks.

Applicators using hand held equipment must wear coveralls over long-sleeve shirt and long pants, chemical-resistant gloves such as barrier laminate, butyl rubber (≥ 14 mils), nitrile rubber (≥ 14 mils), neoprene rubber (≥ 14 mils), polyvinyl chloride (PVC) (≥ 14 mils), or viton (≥ 14 mils), chemical-resistant footwear plus socks, chemical-resistant headgear for overhead exposures, and a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C), or a NIOSH approved respirator with any N, R, P or HE filter.

Applicators using aircraft or mechanical ground equipment (groundboom, airblast, etc.), and flaggers for aerial applications must wear long-sleeve shirt and long pants, and shoes plus socks.

Applicators and all other handlers not specified above must wear long-sleeve shirt and long pants, chemical-resistant gloves such as barrier laminate, butyl rubber (≥ 14 mils), nitrile rubber (≥ 14 mils), neoprene rubber (≥ 14 mils), polyvinyl chloride (PVC) (≥ 14 mils), or viton (≥ 14 mils), 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.

Discard clothing or other materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

ENGINEERING CONTROLS

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

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This chemical can contaminate surface water through aerial and ground spray applications. Under some conditions, it may also have a high potential for runoff into surface water after application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas overlaying extremely shallow ground water, areas with in-field canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips, and areas overlaying tile drainage systems that drain to surface water.

This pesticide is toxic to invertebrates. For terrestial uses, do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high-water mark. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwater or rinsate.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in any manner inconsistent with its labeling.
Read entire label before using this product.

Do not apply this product in a way that will contact workers or other persons, either directly or indirectly 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 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 of 48 hours for grapes. The restricted entry interval for all other WPS uses is 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls, chemical-resistant gloves such as barrier laminate, butyl rubber (≥ 14 mils), nitrile rubber (≥ 14 mils), neoprene rubber (≥ 14 mils), polyvinyl chloride (PVC) (≥ 14 mils), or viton (≥ 14 mils), and shoes plus socks.

STORAGE AND DISPOSAL

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

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.

RETURNABLE -- REFILLABLE CONTAINERS

This material may be repackaged in 30 gallon returnable-refillable containers by Bayer CropScience or a registered establishment under contract to Bayer CropScience. After use, return the container to the point of purchase or designated locations. This container must only be refilled with ROVRAL® brand 4 Flowable Fungicide. DO NOT REUSE THE CONTAINER FOR ANY OTHER PURPOSE. Prior to refilling, inspect thoroughly for damage such as cracks, punctures, abrasions and damaged or worn out threads on closure devices. Do not refill or transport damaged or leaking containers. Check for leaks after refilling and before transportation. If the container is not being refilled, return it to the point of purchase.

GENERAL INSTRUCTIONS AND INFORMATION

DIRECTIONS FOR USE THROUGH SPRINKLER IRRIGATION SYSTEMS

Apply this product only through sprinkler irrigation systems including microjet, solid set, wheel lines and center pivot. Do not apply this product through any other type of irrigation system.

SPRAY PREPARATION: Remove scale, pesticide residues, and other foreign matter from the chemical tank and entire injector system. Flush with clean water.

APPLICATION INSTRUCTIONS: First prepare a suspension of ROVRAL® brand 4 Flowable Fungicide in a mix tank. Fill tank with 1/2 to 3/4 the desired amount of water. Start mechanical or hydraulic agitation. Add the required amount of ROVRAL® brand 4 Flowable Fungicide, and then the remaining volume of water. (Suspension concentrations using the appropriate dosage per acre recommended on this label of ROVRAL® brand 4 Flowable Fungicide per 1 to 4 gallons of water are recommended). The spray solution should be buffered to a pH of 5.0-7.0. Then set sprinkler to deliver 0.1 to 0.4 inch of water per acre. Start sprinkler and uniformly inject the suspension of ROVRAL® brand 4 Flowable Fungicide into the irrigation water line so as to deliver the desired rate per acre. The suspension of ROVRAL® brand 4 Flowable Fungicide should be injected with a positive displacement pump into the main line ahead of a right angle turn to insure adequate mixing. If you should have any other questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.

NOTE: When treatment with ROVRAL® brand 4 Flowable Fungicide has been completed, further field irrigation over the treated area should be avoided for 24 hours to prevent washing the chemical off the crop.

GENERAL PRECAUTIONS FOR APPLICATIONS THROUGH SPRINKLER IRRIGATION SYSTEMS

Maintain continuous agitation in mix tank during mixing and application to assure a uniform suspension. Greater accuracy in calibration and distribution will be achieved by injecting a larger volume of a more dilute solution per unit time. 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 manually shutdown. 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 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. Do not apply when wind speed favors drift beyond the area intended for treatment. If you are unsure of wind conditions, contact your local extension agent.

Do not apply when wind speed favors drift, when system connection or fittings leak, when nozzles do not provide uniform distribution or when lines containing the product must be dismantled and drained. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop may result from nonuniform distribution of treated water.

Allow sufficient time for pesticide to be flushed through all lines and all nozzles before turning off irrigation water. A person knowledgeable of the chemigation system and responsible for its operation shall shut the system down and make necessary adjustments should the need arise.

Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the label-prescribed safety devices for public water supplies are in place.

AERIAL SPRAY DRIFT

SENSITIVE AREAS: The pesticide should only be applied when the potential for drift to adjacent sensitive areas (e.g., residential areas, bodies of water, known habitats for threatened or endangered species, non-target crops) is minimal (e.g., when wind is blowing away from the sensitive areas).

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

The following drift management requirements must be followed to avoid off-target drift movement from aerial applications to agricultural field crops. These requirements do not apply to forestry applications, public health uses or to applications using dry formulation.

1. The distance of the outer most nozzles on the boom must not exceed ¾ the length of the wingspan or rotor.
2. Nozzles must always point backward parallel with the air stream and never be pointed downwards more than 45 degrees.

Where states have more stringent regulations, they should be observed. The applicator should be familiar with and take into account the information covered in the Aerial Drift Reduction Advisory Information.

INFORMATION ON DROPLET SIZE: (This section is advisory in nature and does not supersede the mandatory label requirements)

The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. Applying larger droplets reduces drift potential, but will not prevent drift if applications are made improperly, or under unfavorable environmental conditions (see Wind, Temperature and Humidity, and Temperature Inversions below).

CONTROLLING DROPLET SIZE: (This section is advisory in nature and does not supersede the mandatory label requirements)

- Volume - Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
- Pressure - Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.
- Number of nozzles - Use the minimum number of nozzles that provide uniform coverage.
- Nozzle Orientation - Orienting nozzles so that the spray is released parallel to the airstream produces larger droplets than other orientations and is the recommended practice. Significant deflection from horizontal will reduce droplet size and increase drift potential.
- Nozzle Type - Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles. Solid stream nozzles oriented straight back produce the largest droplets and the lowest drift.

BOOM LENGTH: (This section is advisory in nature and does not supersede the mandatory label requirements)

For some use patterns, reducing the effective boom length to less than ¾ of the wingspan or rotor length may further reduce drift without reducing swath width.

APPLICATION HEIGHT: (This section is advisory in nature and does not supersede the mandatory label requirements)

Applications should not be made at a height greater than 10 feet above the top of the largest plants unless a greater height is required for aircraft safety. Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

SWATH ADJUSTMENT: (This section is advisory in nature and does not supersede the mandatory label requirements)

When applications are made with a crosswind, the swath will be displaced downwind. Therefore, on the up and downwind edges of the field, the applicator must compensate for this displacement by adjusting the path of the aircraft upwind. Swath adjustment distance should increase, with increasing drift potential (higher wind, smaller drops, etc.).

WIND: (This section is advisory in nature and does not supersede the mandatory label requirements)

Drift potential is lowest between wind speeds of 2 - 10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given speed. Application should be avoided below 2 mph due to variable wind direction and high inversion potential. **NOTE:** Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift.

TEMPERATURE AND HUMIDITY: (This section is advisory in nature and does not supersede the mandatory label requirements)

When making applications in low relative humidity, set up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry.

TEMPERATURE INVERSIONS: (This section is advisory in nature and does not supersede the mandatory label requirements)

Applications should not occur during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions are characterized by increasing temperatures 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 or an aircraft smoke generator. 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 air mixing.

HOW TO USE ROVRAL® BRAND 4 FLOWABLE FUNGICIDE

Partially fill the spray tank with clean water. Measure the required amount of ROVRAL® brand 4 Flowable Fungicide and pre-mix with a small volume of water, add this to the tank. Agitate to ensure thorough mixing while filling tank with remaining water. Maintain agitation during application and apply with properly calibrated application equipment. Do not allow spray mixture to stand overnight or for prolonged periods, as some chemical breakdown may occur, particularly in water with a high pH. The spray solution should be buffered to a pH of 5.0 - 7.0. A high quality, nonionic spreader can be used as a spray tank additive for every application with the exception of in-furrow sprays. ROVRAL® brand 4 Flowable Fungicide should be **added to the tank before** the addition of any adjuvant. Consult the adjuvant label or manufacturer for crop tolerance and safety information when used with ROVRAL® brand 4 Flowable Fungicide. Mixing with very acidic products may result in precipitation of ROVRAL® brand 4 Flowable Fungicide.

HOW TO APPLY ROVRAL® BRAND 4 FLOWABLE FUNGICIDE IN-FURROW FOR COTTON

Use sprayer equipment calibrated to deliver the registered dose rate of product. Spray nozzles should be configured on the planter to apply the product into the open seed furrow. Spray nozzles are most ideally located to place product after the seed is dropped and before devices which cover the open seed furrow.

ROVRAL® BRAND 4 FLOWABLE FUNGICIDE IS REGISTERED FOR USE ON THE FOLLOWING:

Field and Row Crops
- Cotton
- Peanuts
- Rice

Fruit Trees and Nuts
- Almonds
- Stone Fruits
  - Apricots
  - Cherries
  - Nectarines
  - Peaches
  - Plums
  - Prunes

Ginseng

Small Fruit
- Berries
- Grapes
- Strawberries

Vegetables
- Beans (Snap, Dry, and Lima)
- Broccoli
- Carrots
- Chinese Mustard (Florida Only)
- Dry Bulb Onions
- Garlic
- Lettuce (Head & Leaf types)
- Potatoes

GENERAL PRECAUTIONS AND RESTRICTIONS

Use of this product at residential sites is prohibited.

CROP ROTATION RESTRICTIONS FOR BEANS, BROCCOLI, CARROTS, CHINESE MUSTARD, COTTON, DRY BULB ONIONS, GARLIC, LETTUCE, PEANUTS, POTATOES AND RICE.

The following crops may be rotated after harvest: Beans, Broccoli, Carrots, Chinese Mustard, Cotton, Dry Bulb Onions, Garlic, Lettuce, Peanuts, Potatoes, and Rice.

GRAZING RESTRICTIONS FOR STONE FRUIT, ALMONDS AND GRAPES.

Do not graze animals in treated orchards. Do not feed cover crops grown in treated orchards to livestock.

If you are unsure about disease conditions, contact your local extension agent.

If applying this product adjacent to a water body such as a lake, reservoir, river, permanent stream, marsh or natural pond, estuary, or commercial fish pond, there must be at least a 25-foot vegetative buffer strip between the water body and the point of application.

Do not apply this product when the wind direction is toward aquatic areas as listed above.

FOR RICE USE ONLY

Do not apply in areas where catfish and crayfish are commercially cultivated.

ENDANGERED SPECIES RESTRICTIONS IN THE STATE OF ARKANSAS

The use of Iprodione on rice is restricted to protect the endangered fat pocketbook pearly mussel (*Potamilus capax*) and its habitat. Use is prohibited in the following areas of Arkansas.

Mississippi County: Within the basin that drains directly into the Right Hand Chute of Little River, south of Big Lake National Wildlife Refuge.

Poinsett County: Between Crowley's Ridge and the levee east of the Right Hand Chute of Little River and the St. Francis Floodway. Use is also prohibited west of Rt. 140 and north of Rt. 63 at the SIPHON near Marked Tree. Except that the prohibited area does not include the area bounded by Arkansas Highway 373 on the west, Highway 63 on the east and Highway 14 on the south.

Cross, St. Francis, and Lee Counties: Between Crowley's Ridge and the levee east of the Right Hand Chute of Little River and the St. Francis Floodway as far south as the confluence of L'Anguille River (Lee County).

FUNGICIDE RESISTANCE STATEMENT

ROVRAL® brand 4 Flowable Fungicide is a dicarboximide fungicide. Resistance developed to other dicarboximide, such as Ronilan® may result in resistance to ROVRAL®. Therefore, DO NOT EXTEND THE TOTAL NUMBER OF APPLICATIONS PER CROP ON THIS LABEL WITH RONILAN®. DO NOT TANK MIX THIS PRODUCT WITH RONILAN®.

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APPLICATION INSTRUCTIONS

FIELD AND ROW CROPS

COTTON*

HOW TO USE	DISEASE	DOSAGE RATE		
		FLUID OUNCES PER 1000 FEET OF ROW	TOTAL OUNCES PER ROW SPACING PER ACRE	GALS. WATER PER ACRE
Apply at-planting using spray nozzles mounted on the planter to deliver the spray solution to the open seed furrow. Direct the spray in-furrow immediately behind the seed drop tube and before the furrow closure devices. Apply the higher rate of ROVRAL® brand 4 Flowable Fungicide if the field has a history of high seedling disease pressure or if weather conditions favor seedling disease development (e.g. cool and wet).	**Damping-off, "Sore Shin"** (*Rhizoctonia solani*)	0.25 - 0.5	40"=3.2 - 6.5 38"=3.4 - 6.9 36"=3.6 - 7.3 30"=4.4 - 8.7	2.5 Minimum

* **Not currently registered for use in California.**

- Do not allow grazing or feeding of cotton forage to livestock.

PEANUTS*

HOW TO USE	DISEASE	DOSAGE RATE		WHEN TO APPLY	USE RESTRICTIONS
		PINTS PER ACRE	GALS. WATER PER ACRE		
Apply using a tractor mounted spray boom equipped with hollow cone or low pressure nozzles (e.g. 8008LP, 8010LP or TK7.5 that produce large droplets). Nozzles should be adjusted to provide complete coverage of the row. Vine spreaders may be used in combination with flat fan nozzles for banding. The two pint per acre rate needs to be used in the band. Applications may also be made by chemigation.	**Sclerotinia Blight** (*Sclerotinia minor*)	2.0	40 Minimum	Make the initial application when conditions first become favorable for disease development. Up to two subsequent applications should be made at 14 to 21 day intervals. For best results apply using a preventative program.	A maximum of 3 applications or 6 lbs. of product can be applied per season with the last spray being at least 2.0 lbs./Acre. Do not apply within 10 days of harvest. (PHI = 10 days). Do not apply by air. Do not feed peanut hay to livestock. *** Not currently registered for use in California.**

RICE*

HOW TO USE	DISEASE	DOSAGE RATE		WHEN TO APPLY	USE RESTRICTIONS
		PINTS PER ACRE	GALS. WATER PER ACRE		
Apply as a broadcast spray using aerial equipment. ** ROVRAL® brand 4 Flowable Fungicide will suppress or give partial control of this disease.	**Sheath blight** *(Rhizoctonia solani)* **Brown Spot** *(Bipolaris oryzae)* **Sheath Spot** *(Rhizoctonia oryzae)* ****Narrow Brown Leaf spot** *(Cercospora oryzae)*	1.0	10 Minimum	The first foliar application should be made between joint movement and booting. If favorable disease conditions continue a second application can be applied 14 days after the first application, but no later than 75% heading.	Maximum of 2 applications can be made per season. * Not currently registered for use in California.

FRUIT TREE AND NUTS

ALMONDS

HOW TO USE	DISEASE	DOSAGE RATE		WHEN TO APPLY	USE RESTRICTIONS
		PINTS PER ACRE	GALLONS WATER PER ACRE		
ROVRAL® brand 4 Flowable Fungicide should be used as an integral part of a complete disease control program. Apply as a foliar spray in sufficient water to obtain thorough coverage of blossoms, foliage, and/or fruit **The use of aerial application after petal fall may result in reduced control due to lack of canopy penetration and coverage.**	**Brown Rot Blossom Blight** *(Monilinia laxa)* **Shot Hole** *(Stigmina carpophila)*	1.0	20 – 400 (ground) 15 Minimum (air)	The table below is only recommended as a general guideline. Applications should be based on local disease and growing conditions. Contact your local extension agent for regional recommendations. **Spray Schedule Table** Apply first at pink bud and, if conditions favorable for disease development persist or recur up to 3 subsequent applications can be made at: 1) full bloom 2) petal fall 3) up to 5 weeks after petal fall.	Do not make more than 4 applications per season.
Tank Mix Program Apply as a tank mix with CAPTAN 50WP to broaden disease control. All applicable directions, restrictions, and precautions on the CAPTAN 50WP label label are to be followed.	**Brown Rot Blossom Blight** *(Monilinia laxa)* **Shot Hole** *(Stigmina carpophila)* **Almond Scab** *(Cladosporium carpophilum)* **Anthracnose** *(Colletotrichum spp.)*	1.0 pint/A Rovral 4F **PLUS** 4 – 6 lbs./A Captan 50WP	20 – 300 (ground) 15 Minimum (air)		

STONE FRUIT

APRICOTS, CHERRIES, NECTARINES, PEACHES, PLUMS AND PRUNES

HOW TO USE	DISEASE	DOSAGE RATE		WHEN TO APPLY	USE RESTRICTIONS
		PINTS PER ACRE	GALLONS WATER PER ACRE		
ROVRAL® brand 4 Flowable Fungicide should be used as an integral part of a complete disease control program. Apply as a foliar spray in sufficient water to obtain thorough coverage of blossoms and foliage. Under severe disease conditions, the higher rate and shorter spray interval is recommended.	**Brown Rot Blossom Blight** *(Monilinia spp.)* **Shot Hole** *(Stigmina carpophila)* **Scab** *(Ventura carpophila)*	1.0 - 2.0	20 to 400 (ground) 15 Minimum (air)	Apply when bud tissue is susceptible to disease development (i.e., pink, white or red bud). If conditions favorable for disease development persist or recur, apply at full bloom or at petal fall. The use of this product may be alternated with other registered fungicides as additional applications may be required during the bloom period.	Do not make more than 2 applications of this product per season. This product may not be applied after petal fall.

GINSENG*

HOW TO USE	DISEASE	DOSAGE RATE		WHEN TO APPLY	USE RESTRICTIONS
		PINTS PER ACRE	GALS. WATER PER ACRE		
ROVRAL® brand 4 Flowable Fungicide should be used as part of a complete spray program. Apply as a foliar spray in sufficient water to obtain thorough coverage using ground equipment. **Alternating Program:** Use as an alternating treatment on a 14 day interval with another fungicide registered for control of Alternaria Blight.	**Alternaria Blight** *(Alternaria panax)*	1.5 - 2.0	10 Minimum	Make the first application when conditions become favorable for disease development. Continue applications on a 14 day interval if using the alternating spray program.	Do not make more than 5 applications per season. Do not apply within 36 days of harvest (PHI = 36 days).
Tank Mix Program: Apply as a tank mix with another fungicide registered for control of Alternaria Blight.	**Alternaria Blight** *(Alternaria panax)*	1.0 - 1.5	10 Minimum	Make the first application when conditions become favorable for disease development. Continue on a 7 to 10 day interval.	Do not use more than 10 lbs. per season. Do not apply within 36 days of harvest (PHI = 36 days).

*** Not currently registered for use in California.**

SMALL FRUIT

BERRIES

Caneberry: Blackberry; loganberry; red and black raspberry; cultivar and/or hybrids of these
Bushberry: Blueberry*, highbush and lowbush; currant; elderberry; gooseberry; huckleberry

HOW TO USE	DISEASE	DOSAGE RATE		WHEN TO APPLY	USE RESTRICTIONS
		PINTS PER ACRE	GALS. WATER PER ACRE		
Apply as a foliar spray with ground equipment in sufficient water to obtain thorough coverage of blossoms and fruit. Under severe disease conditions, the higher rate is recommended.	**Botrytis Fruit Rot** *(Botrytis cinerea)*	1.0 - 2.0	100 Minimum	Make the first application at early bloom (5 to 10% bloom) and again at full bloom. Two additional applications can be applied at 14 day intervals or as required.	Do not make more than 4 applications per season. The final application can be made up to and including the day of harvest. (PHI = 0 day).

*** For use on Blueberries: Do not use on any variety of Rabbiteye species (pure or hybrid) as crop injury may occur.**

GRAPES

HOW TO USE	DISEASE	DOSAGE RATE		WHEN TO APPLY	USE RESTRICTIONS
		PINTS PER ACRE	GALS. WATER PER ACRE		
Apply as a foliar spray in sufficient water to obtain thorough coverage. The application equipment should be calibrated and adjusted to direct the spray at the bunches to insure thorough coverage. Application may be made by chemigation except in the state of New Yrok. Under severe disease conditions, the higher rate is recommended. This product must be used in conjunction with good cultural practices designed to minimize conditions conducive for Bunch Rot development. **Thorough coverage of the bunches is essential.**	**Bunch Rot** *(Botrytis cinerea)*	**Wine and Sherry Grapes:**	50 Minimum	The table below is only recommended as a general guideline. Applications should be based on local disease and growing conditions. Contact your local extension agent for regional recommendations. **Spray Schedule Table**	Do not make more than 4 applications per season. The final application may be made up to 7 days before harvest (PHI=7 days).
		1.0-2.0		1) Early to mid-bloom	
		1.5-2.0		2) Prior to bunch closing	
		1.5-2.0		3) Beginning of fruit ripening (veraison)	
		1.5-2.0		4) Final application prior to harvest as needed.	
		Table and Raisin Grapes:	50 Minimum	Early to mid-bloom	Do not make more than one application per season.
		1.0-2.0			

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STRAWBERRIES

HOW TO USE	DISEASE	DOSAGE RATE		WHEN TO APPLY	USE RESTRICTIONS
		PINTS PER ACRE	PINTS PER 100 Gallons		
DIP Dip the transplants in the solution for 1 to 5 minutes and plant immediately.	**Botrytis Crown Rot** *(Botrytis cinerea)*	--	2.0	Apply as a preplant dip immediately prior to planting.	Do not make more than 1 application.
FOLIAR SPRAY Apply as a foliar spray in not less than 100 gallons of water per acre. Aerial applications can be made with a minimum of 10 gallons of water per acre. Thorough coverage is essential for disease control. Under severe disease conditions, the higher rate is recommended. ***ROVRAL® brand 4 Flowable Fungicide will suppress or give partial control of this disease.**	**Gray Mold** *(Botrytis cinerea)* **Stem End Rot** *(Gnomonia comari)* **Phomopsis Soft Rot** *(Phomopsis obscurans)* **Purple Leaf Spot** *(Mycosphaerella spp.)* **Anthracnose*** *(Colletotrichum spp.)*	1.5 - 2.0	–	Apply when conditions are favorable for disease development.	Do not make more than 1 application per season. Do not apply ROVRAL® brand 4 Flowable Fungicide after first fruiting flower.
Tank Mix Program Apply as a tank mix with another fungicide registered for control of Gray Mold on strawberries. Do not combine with Ronilan. ***ROVRAL® brand 4 Flowable Fungicide will suppress or give partial control of this disease.**		1.0	--	Apply when conditions are favorable for disease development.	Do not make more than 1 application per season. Do not apply ROVRAL® brand 4 Flowable Fungicide after first fruiting flower.

Voluntary Industry Reporting Form for 6(a)(2) Adverse Effects Information

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

Row 1 Administrative Data	Reporter Name WENDELL MULLIS		Submission date	Contact person(if different than reporter)	Internal ID 126-4-2003
	Address 364 PINE GROVE RD ALMA GA 31510			Address	
	Phone #			Phone #	
	Incident Status	Location and data of incident. ALMA GA		Date registrant became aware of incident. 04/07/2003 00:00:00	Was incident part of a larger study?

Row 2 Pesticide(s) Involved	EPA Registration # (product 1) 264-482	EPA Registration # (product 2)	EPA Registration # (product 3)
	A.I.(s) Iprodione	A.I.(s)	A.I.(s)
	Product 1 Name ROVRAL 4F	Product 2 Name	Product 3 Name
	Exposed to concentrate prior to dilution? No	Exposed to concentrate prior to dilution	Exposed to concentrate prior to dilution
	Formulation Rovral 4F	Formulation	Formulation

Row 3 Incident Circumstances	Evidence label directions were not followed? Yes Intentional misuse? No	Incident site: (examples include home, yard, school, industrial, nursery/greenhouse, surface water, commercial turf, building/office, forest/woods, agricultural (specify crop), right-of-way (rail, utility, highway)). Agricultural Field	Situation (act of using product): (examples include mixing/loading, reentry, application, transportation, repair/maintenance of application equipment, manufacturing/formulation). After Application
	Application certified PCO? No		
	How exposed: (examples include direct contact with treated surface, ingestion, spill, drift,runoff) Direct Contact	Brief description of incident circumstances. VARIETY SENSITIVITY	

Voluntary Industry Reporting Form for 6(a)(2) Incident Information Involving Fish, Wildlife, Plants or Other Non-Target Org.

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

List species affected: Blueberries Number of individuals affected per species: 16 Acres	List symptoms or adverse effects: LEAF BURN
Magnitude of the effect: 64%	If plant, plant type: Blueberries
Pesticide application rate: 1 Pint Application method: POST-BROADCAST	Intended use site: Agricultural Field
If lab test(s) performed, list name of tests and results (submit laboratory report(s) if available):	Description of the habitat and the circumstances under which the incident occurred: VARIETY SENSITIVITY
Distance from treatment site: NONE	Fish, wildlife, plant, other non-target organism severity categories: P-A
Report Submission Date: 05/16/2003	
This box can be used to provide any explanatory or qualifying information surrounding the incident. (add additional pages if necessary)	

Voluntary Industry Reporting Form for 6(a)(2) Adverse Effects Information

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

Row 1 Administrative Data	Reporter Name SHANE WADE		Submission date	Contact person(if different than reporter)	Internal ID 126-3-2003
	Address 123 PEACHTREE ROAD ALMA GA 31510			Address	
	Phone #			Phone #	
	Incident Status	Location and data of incident. ALMA GA		Date registrant became aware of incident. 04/07/2003 00:00:00	Was Incident part of a larger study?

Row 2 Pesticide(s) Involved	EPA Registration # (product 1) 264-482	EPA Registration # (product 2)	EPA Registration # (product 3)
	A.I.(s) Iprodione	A.I.(s)	A.I.(s)
	Product 1 Name ROVRAL 4F	Product 2 Name	Product 3 Name
	Exposed to concentrate prior to dilution? No	Exposed to concentrate prior to dilution	Exposed to concentrate prior to dilution
	Formulation Rovral 4F	Formulation	Formulation

Row 3 Incident Circumstances	Evidence label directions were not followed? Yes Intentional misuse? No	Incident site: (examples include home, yard, school, industrial, nursery/greenhouse, surface water, commercial turf, building/office, forest/woods, agricultural (specify crop), right-of-way (rail, utility, highway)). Agricultural Field	Situation (act of using product): (examples include mixing/loading, reentry, application, transportation, repair/maintenance of application equipment, manufacturing/formulation). After Application
	Application certified PCO? No		
	How exposed: (examples include direct contact with treated surface, ingestion, spill, drift,runoff) Direct Contact	Brief description of incident circumstances. VARIETY SENSITIVITY	

Voluntary Industry Reporting Form for 6(a)(2) Incident Information Involving Fish, Wildlife, Plants or Other Non-Target Org.

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

List species affected: Blueberries Number of individuals affected per species: 35 Acres	List symptoms or adverse effects: LEAF BURN
Magnitude of the effect: 64%	If plant, plant type: Blueberries
Pesticide application rate: 1 Pint Application method: POST-BROADCAST	Intended use site: Agricultural Field
If lab test(s) performed, list name of tests and results (submit laboratory report(s) if available):	Description of the habitat and the circumstances under which the incident occurred: VARIETY SENSITIVITY
Distance from treatment site: NONE	Fish, wildlife, plant, other non-target organism severity categories: P-A
Report Submission Date: 05/16/2003	
This box can be used to provide any explanatory or qualifying information surrounding the incident. (add additional pages if necessary)	

Voluntary Industry Reporting Form for 6(a)(2) Adverse Effects Information

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

Row 1 Administrative Data	Reporter Name ADAIR CHAMBERS		Submission date	Contact person(if different than reporter)	Internal ID 126-2-2003
	Address P O BOX 455 HOMERVILLE GA 31634			Address	
	Phone #			Phone #	
	Incident Status	Location and data of incident. HOMERVILLE GA		Date registrant became aware of incident. 04/07/2003 00:00:00	Was Incident part of a larger study?

Row 2 Pesticide(s) Involved	EPA Registration # (product 1) 264-482	EPA Registration # (product 2)	EPA Registration # (product 3)
	A.I.(s) Iprodione	A.I.(s)	A.I.(s)
	Product 1 Name ROVRAL 4F	Product 2 Name	Product 3 Name
	Exposed to concentrate prior to dilution? No	Exposed to concentrate prior to dilution	Exposed to concentrate prior to dilution
	Formulation Rovral	Formulation	Formulation

Row 3 Incident Circumstances	Evidence label directions were not followed? Yes Intentional misuse? No	Incident site: (examples include home, yard, school, industrial, nursery/greenhouse, surface water, commercial turf, building/office, forest/woods, agricultural (specify crop), right-of-way (rail, utility, highway)). Agricultural Field	Situation (act of using product): (examples include mixing/loading, reentry, application, transportation, repair/maintenance of application equipment, manufacturing/formulation). After Application
	Application certified PCO? No		
	How exposed: (examples include direct contact with treated surface, ingestion, spill, drift,runoff) Direct Contact	Brief description of incident circumstances. VARIETY SENSITIVITY	

Voluntary Industry Reporting Form for 6(a)(2) Incident Information Involving Fish, Wildlife, Plants or Other Non-Target Org.

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

List species affected: Blueberries Number of individuals affected per species: 30 Acres	List symptoms or adverse effects: LEAF BURN
Magnitude of the effect: 50%	If plant, plant type: Blueberries
Pesticide application rate: 1 Pint Application method: POST-BROADCAST	Intended use site: Agricultural Field
If lab test(s) performed, list name of tests and results (submit laboratory report(s) if available):	Description of the habitat and the circumstances under which the incident occurred: VARIETY SENSITIVITY
Distance from treatment site: NONE	Fish, wildlife, plant, other non-target organism severity categories: P-A
Report Submission Date: 05/16/2003	
This box can be used to provide any explanatory or qualifying information surrounding the incident. (add additional pages if necessary)	

Voluntary Industry Reporting Form for 6(a)(2) Adverse Effects Information

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

Row 1 Administrative Data	Reporter Name STEVEN MAPLES		Submission date	Contact person(if different than reporter)	Internal ID 133-2-2003
	Address 258 FLORIAN MAPLES RD PERKINSTON MS 39573			Address	
	Phone #			Phone #	
	Incident Status	Location and data of incident. PERKINSTON MS		Date registrant became aware of incident. 03/27/2003 00:00:00	Was Incident part of a larger study?

Row 2 Pesticide(s) Involved	EPA Registration # (product 1) 264-482	EPA Registration # (product 2)	EPA Registration # (product 3)
	A.I.(s) iprodione	A.I.(s)	A.I.(s)
	Product 1 Name ROVRAL 4F	Product 2 Name	Product 3 Name
	Exposed to concentrate prior to dilution? No	Exposed to concentrate prior to dilution	Exposed to concentrate prior to dilution
	Formulation Rovral 4F	Formulation	Formulation

Row 3 Incident Circumstances	Evidence label directions were not followed? Yes Intentional misuse? No	Incident site: (examples include home, yard, school, industrial, nursery/greenhouse, surface water, commercial turf, building/office, forest/woods, agricultural (specify crop), right-of-way (rail, utility, highway)). Agricultural Field	Situation (act of using product): (examples include mixing/loading, reentry, application, transportation, repair/maintenance of application equipment, manufacturing/formulation). After Application
	Application certified PCO? No		
	How exposed: (examples include direct contact with treated surface, ingestion, spill, drift,runoff) Direct Contact	Brief description of incident circumstances. VARIETY SENSITIVITY	

Voluntary Industry Reporting Form for 6(a)(2) Incident Information Involving Fish, Wildlife, Plants or Other Non-Target Org.

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

List species affected: Blueberries Number of individuals affected per species: 80 Acres	List symptoms or adverse effects: LEAF BURN, YELLOWING
Magnitude of the effect: 100%	If plant, plant type: Blueberries
Pesticide application rate: 1 Pint Application method: POST-BROADCAST	Intended use site: Agricultural Field
If lab test(s) performed, list name of tests and results (submit laboratory report(s) if available):	Description of the habitat and the circumstances under which the incident occurred: VARIETY SENSITIVITY
Distance from treatment site: NONE	Fish, wildlife, plant, other non-target organism severity categories: P-A
Report Submission Date: 05/16/2003	
This box can be used to provide any explanatory or qualifying information surrounding the incident. (add additional pages if necessary)	

Voluntary Industry Reporting Form for 6(a)(2) Adverse Effects Information

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

Row 1 Administrative Data	Reporter Name HAROLD TANNER		Submission date	Contact person(if different than reporter)	Internal ID 126-13-2003
	Address ROUTE 1, BOX 28 DUPONT GA 31630			Address	
	Phone #			Phone #	
	Incident Status	Location and data of incident. DUPONT GA		Date registrant became aware of incident. 04/18/2003 00:00:00	Was Incident part of a larger study?

Row 2 Pesticide(s) Involved	EPA Registration # (product 1) 264-482	EPA Registration # (product 2)	EPA Registration # (product 3)
	A.I.(s) iprodione	A.I.(s)	A.I.(s)
	Product 1 Name ROVRAL 4F	Product 2 Name	Product 3 Name
	Exposed to concentrate prior to dilution? No	Exposed to concentrate prior to dilution	Exposed to concentrate prior to dilution
	Formulation Rovral 4F	Formulation	Formulation

Row 3 Incident Circumstances	Evidence label directions were not followed? No Intentional misuse? No Application certified PCO? No	Incident site: (examples include home, yard, school, industrial, nursery/greenhouse, surface water, commercial turf, building/office, forest/woods, agricultural (specify crop), right-of-way (rail, utility, highway)). Agricultural Field	Situation (act of using product): (examples include mixing/loading, reentry, application, transportation, repair/maintenance of application equipment, manufacturing/formulation). After Application
	How exposed: (examples include direct contact with treated surface, ingestion, spill, drift,runoff) Direct Contact	Brief description of incident circumstances. VARIETY SENSITIVITY	

Voluntary Industry Reporting Form for 6(a)(2) Incident Information Involving Fish, Wildlife, Plants or Other Non-Target Org.

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

List species affected: Blueberries Number of individuals affected per species: 7 Acres	List symptoms or adverse effects: LEAF BURN
Magnitude of the effect: 47%	If plant, plant type: Blueberries
Pesticide application rate: 1 Pint Application method: POST-BROADCAST	Intended use site: Agricultural Field
If lab test(s) performed, list name of tests and results (submit laboratory report(s) if available):	Description of the habitat and the circumstances under which the incident occurred: VARIETY SENSITIVITY
Distance from treatment site: NONE	Fish, wildlife, plant, other non-target organism severity categories: P-A
Report Submission Date: 05/16/2003	
This box can be used to provide any explanatory or qualifying information surrounding the incident. (add additional pages if necessary)	

Voluntary Industry Reporting Form for 6(a)(2) Adverse Effects Information

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

Row 1 Administrative Data	Reporter Name JOE CORNELIUS		Submission date	Contact person(if different than reporter)	Internal ID 126-9-2003
	Address 6844 CORNELIUS RD MANOR GA 31550			Address	
	Phone #			Phone #	
	Incident Status	Location and data of incident. MANOR GA		Date registrant became aware of incident. 04/07/2003 00:00:00	Was Incident part of a larger study?

Row 2 Pesticide(s) Involved	EPA Registration # (product 1) 264-482	EPA Registration # (product 2)	EPA Registration # (product 3)
	A.I.(s) iprodione	A.I.(s)	A.I.(s)
	Product 1 Name ROVRAL 4F	Product 2 Name	Product 3 Name
	Exposed to concentrate prior to dilution? No	Exposed to concentrate prior to dilution	Exposed to concentrate prior to dllution
	Formulation Rovral 4F	Formulation	Formulation

Row 3 Incident Circumstances	Evidence label directions were not followed? Yes Intentional misuse? No	Incident site: (examples include home, yard, school, industrial, nursery/greenhouse, surface water, commercial turf, building/office, forest/woods, agricultural (specify crop), right-of-way (rail, utility, highway)). Agricultural Field	Situation (act of using product): (examples include mixing/loading, reentry, application, transportation, repair/maintenance of application equipment, manufacturing/formulation). After Application
	Application certified PCO? No		
	How exposed: (examples include direct contact with treated surface, ingestion, spill, drift,runoff) Direct Contact	Brief description of incident circumstances. VARIETY SENSITIVITY	

Voluntary Industry Reporting Form for 6(a)(2) Incident Information Involving Fish, Wildlife, Plants or Other Non-Target Org.

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

List species affected: Blueberries Number of individuals affected per species: 40 Acres	List symptoms or adverse effects: LEAF BURN
Magnitude of the effect: 40%	If plant, plant type: Blueberries
Pesticide application rate: 0.8 Pint Application method: POST-BROADCAST	Intended use site: Agricultural Field
If lab test(s) performed, list name of tests and results (submit laboratory report(s) if available):	Description of the habitat and the circumstances under which the incident occurred: VARIETY SENSITIVITY
Distance from treatment site: NONE	Fish, wildlife, plant, other non-target organism severity categories: P-B
Report Submission Date: 05/16/2003	
This box can be used to provide any explanatory or qualifying information surrounding the incident. (add additional pages if necessary)	

Voluntary Industry Reporting Form for 6(a)(2) Adverse Effects Information

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

Row 1 Administrative Data	Reporter Name ELIE MIMS		Submission date	Contact person(If different than reporter)	Internal ID 126-10-2003
	Address 142 NORMAN COLE RD NICHOLLS GA 31554			Address	
	Phone #			Phone #	
	Incident Status	Location and data of incident. NICHOLLS GA		Date registrant became aware of incident. 04/07/2003 00:00:00	Was Incident part of a larger study?

Row 2 Pesticide(s) Involved	EPA Registration # (product 1) 264-482	EPA Registration # (product 2)	EPA Registration # (product 3)
	A.I.(s) iprodione	A.I.(s)	A.I.(s)
	Product 1 Name ROVRAL 4F	Product 2 Name	Product 3 Name
	Exposed to concentrate prior to dilution? No	Exposed to concentrate prior to dilution	Exposed to concentrate prior to dilution
	Formulation Rovral 4F	Formulation	Formulation

Row 3 Incident Circumstances	Evidence label directions were not followed? Yes Intentional misuse? No Application certified PCO? No	Incident site: (examples include home, yard, school, industrial, nursery/greenhouse, surface water, commercial turf, building/office, forest/woods, agricultural (specify crop), right-of-way (rail, utility, highway)). Agricultural Field	Situation (act of using product): (examples include mixing/loading, reentry, application, transportation, repair/maintenance of application equipment, manufacturing/formulation). After Application
	How exposed: (examples include direct contact with treated surface, ingestion, spill, drift,runoff) Direct Contact	Brief description of incident circumstances. VARIETY SENSITIVITY	

Voluntary Industry Reporting Form for 6(a)(2) Incident Information Involving Fish, Wildlife, Plants or Other Non-Target Org.

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

List species affected: Blueberries Number of individuals affected per species: 20 Acres	List symptoms or adverse effects: LEAF BURN
Magnitude of the effect: 33%	If plant, plant type: Blueberries
Pesticide application rate: 1 Pint Application method: POST-BROADCAST	Intended use site: Agricultural Field
If lab test(s) performed, list name of tests and results (submit laboratory report(s) if available):	Description of the habitat and the circumstances under which the incident occurred: VARIETY SENSITIVITY
Distance from treatment site: NONE	Fish, wildlife, plant, other non-target organism severity categories: P-B
Report Submission Date: 05/16/2003	
This box can be used to provide any explanatory or qualifying information surrounding the incident. (add additional pages if necessary)	

Voluntary Industry Reporting Form for 6(a)(2) Adverse Effects Information

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

Row 1 Administrative Data	Reporter Name PAYNE COPELAND		Submission date	Contact person(if different than reporter)	Internal ID 126-6-2003
	Address 148 LAKE SHORE DRIVE ALMA GA 31510			Address	
	Phone #			Phone #	
	Incident Status	Location and data of incident. ALMA GA		Date registrant became aware of incident. 04/07/2003 00:00:00	Was incident part of a larger study?

Row 2 Pesticide(s) Involved	EPA Registration # (product 1) 264-482	EPA Registration # (product 2)	EPA Registration # (product 3)
	A.I.(s) iprodione	A.I.(s)	A.I.(s)
	Product 1 Name ROVRAL 4F	Product 2 Name	Product 3 Name
	Exposed to concentrate prior to dilution? No	Exposed to concentrate prior to dilution	Exposed to concentrate prior to dilution
	Formulation Rovral 4F	Formulation	Formulation

Row 3 Incident Circumstances	Evidence label directions were not followed? Yes Intentional misuse? No	Incident site: (examples include home, yard, school, industrial, nursery/greenhouse, surface water, commercial turf, building/office, forest/woods, agricultural (specify crop), right-of-way (rail, utility, highway)). Agricultural Field	Situation (act of using product): (examples include mixing/loading, reentry, application, transportation, repair/maintenance of application equipment, manufacturing/formulation). After Application
	Application certified PCO? No		
	How exposed: (examples include direct contact with treated surface, ingestion, spill, drift,runoff) Direct Contact	Brief description of incident circumstances. VARIETY SENSITIVITY	

Voluntary Industry Reporting Form for 6(a)(2) Incident Information Involving Fish, Wildlife, Plants or Other Non-Target Org.

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

List species affected: Blueberries Number of individuals affected per species: 8 Acres	List symptoms or adverse effects: LEAF BURN
Magnitude of the effect: 32%	If plant, plant type: Blueberries
Pesticide application rate: 1 Pint Application method: POST-BROADCAST	Intended use site: Agricultural Field
If lab test(s) performed, list name of tests and results (submit laboratory report(s) if available):	Description of the habitat and the circumstances under which the incident occurred: VARIETY SENSITIVITY
Distance from treatment site: NONE	Fish, wildlife, plant, other non-target organism severity categories: P-B
Report Submission Date: 05/16/2003	
This box can be used to provide any explanatory or qualifying information surrounding the incident. (add additional pages if necessary)	

Voluntary Industry Reporting Form for 6(a)(2) Adverse Effects Information

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

Row 1 Administrative Data	Reporter Name BOBBY KIRKLAND		Submission date	Contact person(if different than reporter)	Internal ID 126-7-2003
	Address 200 MINNOW RD ALMA GA 31510			Address	
	Phone #			Phone #	
	Incident Status	Location and data of incident. ALMA GA		Date registrant became aware of incident. 04/07/2003 00:00:00	Was Incident part of a larger study?

Row 2 Pesticide(s) Involved	EPA Registration # (product 1) 264-482	EPA Registration # (product 2)	EPA Registration # (product 3)
	A.I.(s) iprodione	A.I.(s)	A.I.(s)
	Product 1 Name ROVRAL 4F	Product 2 Name	Product 3 Name
	Exposed to concentrate prior to dilution? No	Exposed to concentrate prior to dilution	Exposed to concentrate prior to dilution
	Formulation Rovral 4F	Formulation	Formulation

Row 3 Incident Circumstances	Evidence label directions were not followed? Yes Intentional misuse? No Application certified PCO? No	Incident site: (examples include home, yard, school, industrial, nursery/greenhouse, surface water, commercial turf, building/office, forest/woods, agricultural (specify crop), right-of-way (rail, utility, highway)). Agricultural Field	Situation (act of using product): (examples include mixing/loading, reentry, application, transportation, repair/maintenance of application equipment, manufacturing/formulation). After Application
	How exposed: (examples include direct contact with treated surface, ingestion, spill, drift,runoff) Direct Contact	Brief description of incident circumstances. VARIETY SENSITIVITY	

Voluntary Industry Reporting Form for 6(a)(2) Incident Information Involving Fish, Wildlife, Plants or Other Non-Target Org.

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

List species affected: Blueberries Number of individuals affected per species: 2 Acres	List symptoms or adverse effects: LEAF BURN
Magnitude of the effect: 33%	If plant, plant type: Blueberries
Pesticide application rate: 1 Pint Application method: POST-BROADCAST	Intended use site: Agricultural Field
If lab test(s) performed, list name of tests and results (submit laboratory report(s) if available):	Description of the habitat and the circumstances under which the incident occurred: VARIETY SENSITIVITY
Distance from treatment site: NONE	Fish, wildlife, plant, other non-target organism severity categories: P-B
Report Submission Date: 05/16/2003	
This box can be used to provide any explanatory or qualifying information surrounding the incident. (add additional pages if necessary)	

Voluntary Industry Reporting Form for 6(a)(2) Adverse Effects Information

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

Row 1 Administrative Data	Reporter Name JOHN BENNETT		Submission date	Contact person(if different than reporter)	Internal ID 126-8-2003
	Address 1117 BENNETT STILL HWY ALMA GA 31510			Address	
	Phone #			Phone #	
	Incident Status	Location and data of incident. ALMA GA		Date registrant became aware of incident. 04/07/2003 00:00:00	Was Incident part of a larger study?

Row 2 Pesticide(s) Involved	EPA Registration # (product 1) 264-482	EPA Registration # (product 2)	EPA Registration # (product 3)
	A.I.(s) iprodione	A.I.(s)	A.I.(s)
	Product 1 Name ROVRAL 4F	Product 2 Name	Product 3 Name
	Exposed to concentrate prior to dilution? No	Exposed to concentrate prior to dilution	Exposed to concentrate prior to dilution
	Formulation Rovral 4F	Formulation	Formulation

Row 3 Incident Circumstances	Evidence label directions were not followed? Yes Intentional misuse? No Application certified PCO? No	Incident site: (examples include home, yard, school, industrial, nursery/greenhouse, surface water, commercial turf, building/office, forest/woods, agricultural (specify crop), right-of-way (rail, utility, highway)). Agricultural Field	Situation (act of using product): (examples include mixing/loading, reentry, application, transportation, repair/maintenance of application equipment, manufacturing/formulation). After Application
	How exposed: (examples include direct contact with treated surface, ingestion, spill, drift,runoff) Direct Contact	Brief description of incident circumstances. VARIETY SENSITIVITY	

Voluntary Industry Reporting Form for 6(a)(2) Adverse Effects Information

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

Row 1 Administrative Data	Reporter Name JOHNNY ALLEN		Submission date	Contact person(if different than reporter)	Internal ID 126-1-2003
	Address 170 TAMARISK TRAIL ALMA GA 31510			Address	
	Phone #			Phone #	
	Incident Status	Location and data of incident. ALMA GA		Date registrant became aware of incident. 04/07/2003 00:00:00	Was Incident part of a larger study?

Row 2 Pesticide(s) Involved	EPA Registration # (product 1) 264-482	EPA Registration # (product 2)	EPA Registration # (product 3)
	A.I.(s) Iprodione	A.I.(s)	A.I.(s)
	Product 1 Name ROVRAL 4F	Product 2 Name	Product 3 Name
	Exposed to concentrate prior to dilution? No	Exposed to concentrate prior to dilution	Exposed to concentrate prior to dilution
	Formulation Rovral 4F	Formulation	Formulation

Row 3 Incident Circumstances	Evidence label directions were not followed? Yes Intentional misuse? No	Incident site: (examples include home, yard, school, industrial, nursery/greenhouse, surface water, commercial turf, building/office, forest/woods, agricultural (specify crop), right-of-way (rail, utility, highway)). Agricultural Field	Situation (act of using product): (examples include mixing/loading, reentry, application, transportation, repair/maintenance of application equipment, manufacturing/formulation). After Application
	Application certified PCO? No		
	How exposed: (examples include direct contact with treated surface, ingestion, spill, drift,runoff) Direct Contact	Brief description of incident circumstances. VARIETY SENSITIVITY	

Voluntary Industry Reporting Form for 6(a)(2) Adverse Effects Information

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

Row 1 Administrative Data	Reporter Name DAVID H. LEE		Submission date	Contact person(if different than reporter)	Internal ID 126-5-2003
	Address 225 KINLAW LEE RD ALMA GA 31510			Address	
	Phone #			Phone #	
	Incident Status	Location and data of incident. ALMA GA		Date registrant became aware of incident. 04/07/2003 00:00:00	Was Incident part of a larger study?

Row 2 Pesticide(s) Involved	EPA Registration # (product 1) 264-482	EPA Registration # (product 2)	EPA Registration # (product 3)
	A.I.(s) Iprodione	A.I.(s)	A.I.(s)
	Product 1 Name ROVRAL 4F	Product 2 Name	Product 3 Name
	Exposed to concentrate prior to dilution? No	Exposed to concentrate prior to dilution	Exposed to concentrate prior to dilution
	Formulation Rovral 4F	Formulation	Formulation

Row 3 Incident Circumstances	Evidence label directions were not followed? Yes Intentional misuse? No	Incident site: (examples include home, yard, school, industrial, nursery/greenhouse, surface water, commercial turf, building/office, forest/woods, agricultural (specify crop), right-of-way (rail, utility, highway)). Agricultural Field	Situation (act of using product): (examples include mixing/loading, reentry, application, transportation, repair/maintenance of application equipment, manufacturing/formulation). After Application
	Application certified PCO? No		
	How exposed: (examples include direct contact with treated surface, ingestion, spill, drift,runoff) Direct Contact	Brief description of incident circumstances. VARIETY SENSITIVITY	

Voluntary Industry Reporting Form for 6(a)(2) Incident Information Involving Fish, Wildlife, Plants or Other Non-Target Org.

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

List species affected: Blueberries Number of individuals affected per species: 25 Acres	List symptoms or adverse effects: LEAF BURN
Magnitude of the effect: 25%	If plant, plant type: Blueberries
Pesticide application rate: 1 Pint Application method: POST-BROADCAST	Intended use site: Agricultural Field
If lab test(s) performed, list name of tests and results (submit laboratory report(s) if available):	Description of the habitat and the circumstances under which the incident occurred: VARIETY SENSITIVITY
Distance from treatment site: NONE	Fish, wildlife, plant, other non-target organism severity categories: P-B
Report Submission Date: 05/16/2003	
This box can be used to provide any explanatory or qualifying information surrounding the incident. (add additional pages if necessary)	