



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Devgen US Inc c/o Lori Kohler Wagner Regulatory Associates, Inc PO Box 640

Hockessin, DE 19707

JUN 1 0 2011

Product Name:

ENCLOSURE 4 FLOWABLE FUNGICIDE AND NEMATICIDE

EPA Reg. No.:

86153-3

Subject:

Application for Pesticide Notification (PRN 98-10)

Submission date:

April 28th, 2011

EPA Decision Number:

449223

Dear Ms Kohler:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The Agency acknowledges the primary brand name of "ENCLOSURE 4 FLOWABLE FUNGICIDE AND NEMATICIDE."

The label submitted with the application has been stamped "Notification" and will be placed in our records. If you have questions concerning this letter, please contact Dominic Schuler at (703) 347-0260 or via email at schuler.dominic@epa.gov

Sincerely,

Mary L. Waller

Product Manager 21

Fungicide Branch

Registration Division (7504P)

Mary L. Waller

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4. Company/Product (Name)			PM#			ㅓ		
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DevGen US Inc. c/o Wagner Regulatory As	sociates		to: EPA Reg. I	No				
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Section - II Amendment - Explain below. Final printed labels in response to								
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Resubmission in respons	se to Agency letter dated		🔲 "Me	Too" Applicati	ion.			
Notification - Explain below. Primary Brand Name			☐ Oth	er - Explain be	low.			
Explanation: Use additional page(s) if necessary. (For Section I and Section II.) Notification of Primary Brand Name change per PR Notice 98-10. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.								
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1. Material This Product Wil	l Be Packaged In:							
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Contact Point (Complete ite	ems directly below for it			o be contacte	ed, if necessa	rv, to pro	ocess this app	lication.)
Name	Title				Telepho	ne No. (Include Area (
Lori Kohler	Certific		DevGen US Inc).	(302) 63		Analiantian	·
I certify that the statements I hav			nts thereto are tru	ie, accurate an	d complete.		Application eived	
I acknowledge that any knowingly false or misleading statement may both under applicable law.			e punishable by f	ine or imprison	ment or		(Otomovo a al	15
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Lori Kohler April 28, 2011				1				

This is a reproduction of EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.

April 28, 2011

Document Processing Desk (NOTIF) ATTN: Ms. Mary Waller, PM 21 Registration Division (7504P) U.S. Environmental Protection Agency Office of Pesticide Programs 1200 Pennsylvania Ave. NW Washington, D.C. 20460 WRA

Wagner Regulatory Associates, Inc. P.O. Box 640 7460 Lancaster Pike, Suite 9 Hockessin, Delaware 19707

Dear Ms. Waller,

Re: RDL-29 480 G/L SC [ABN: Enclosure® 4 Flowable Fungicide and Nematicide]

EPA Registration Number 86153-3

Notification of Primary Brand Name change per PR Notice 98-10

Wagner Regulatory Associates, Inc., as agent for DevGen US, Inc., would like to change the primary brand name for the subject product to 'Enclosure® 4 Flowable Fungicide and Nematicide'. This notification was prepared in accordance with PR Notice 98-10 §II.A. The master label enclosed was also submitted on April 20, 2011 with the changes requested by EPA. In support of this notification, the following documents are attached:

- Letter from DevGen US Inc., appointing Wagner Regulatory Associates, Inc. as its agent
- Application for Registration (8570-1)
- Draft labeling, 1 copy.

If you have any questions about this submission please contact the undersigned via email at lori@wagnerreg.com or via telephone at 302-635-7281.

Respectfully submitted,

Low Hohler

Lori Kohler

Agent for Devgen US Inc.

Enclosures

ENCLOSURE® 4 Flowable Fungicide and Nematicide

№ deVGen

Active Ingredient:

*Equivalent to 4 Lbs. Iprodione per gallon.

EPA Reg. No. 86153-3 EPA Est. No. 5905-GA-01

> 66728-GA-01 5905-GA-023

Net Contents: 2.5 Gallons

KEEP OUT OF REACH OF CHILDREN CAUTION

	FIRST AID
If Swallowed	 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person.
If on Skin or	- Take off contaminated clothing.
Clothing	- Rinse skin immediately with plenty of water for 15-20 minutes.
	 Call a poison control center or doctor for treatment advice.
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 eye.
	- Call a poison control center or doctor for treatment advice.
Have the product of	container or label with you when calling a poison control center of doctor, or
going for treatmen	t.
	HOT LINE NUMBER
For 24 Hour I	Medical Emergency Assistance (Human or Animal) call 1-800-222-1222 و و د د د د المحاسبة ال

For Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), call ChemTrec at 1-800-424-9300.

NOTIFICATION
JUN 1 0 2011

ENCLOSURE® ® 4 Flowable Fungicide and Nematicide Devgen Master Label 86513-3.20110421.V9

i c i c c

PRECAUTIONARY STATEMENTS **Hazards to Humans and Domestic Animals** CAUTION

Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

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), nitrite 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
- 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 ceee
- 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. Cocc 66666

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.

ENCLOSURE® ® 4 Flowable Fungicide and Nematicide Devgen Master Label 86513-3.20110421.∨9

Environmental Hazards

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

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.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Devgen US Inc. ("Devgen") or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Devgen and Seller harmless for any claims relating to such factors.

Devgen warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of the product contrary to label instructions or under conditions not reasonably foreseeable to or beyond the control of Seller or Devgen, and Buyer and User assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, DEVGEN US INC. MAKES NO WARRANTIES OF MERCHANTABILITY OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY OF EXCEPT AS STATED ABOVE.

To the extent consistent with applicable law, in no event shall Devgen or Seller be liable-for-any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT, CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OF BUYER, AND THE EXCLUSIVE LIABILITY OF DEVGEN AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF DEVGEN OR SELLER, THE REPLACEMENT OF THE PRODUCT.

Devgen and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitations of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of Devgen.

ENCLOS © N 4 Flowable Fungicide and Nematicide Devgen Master Label 86513-3.20110421.V9

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), notification to workers, 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 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 mls), nitrile rubber (≥14 mls), neoprene rubber (≥ 14 mls) polyvinyl chloride (PVC) (≥14 mls), or viton (≥ 14 mls)
- Shoes plus socks

STORAGE AND DISPOSAL

Prohibitions: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

Pesticide Storage: Store in original containers only. Keep container closed when not in use. De not store near food or feed. In case of spill on floor or paved surfaces, sweep and remove to chemical waste storage area until proper disposal can be made if product cannot be used according to the label.

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

Container Disposal: Nonrefillable container. Do not reuse or refill this container. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

ccccc.

LLEC

FAILURE TO FOLLOW THE USE DIRECTIONS AND PRECAUTIONS ON THIS LABEL MAY RESULT IN PLANT INJURY OR POOR DISEASE/NEMATODE CONTROL.

PRODUCT INFORMATION

ENCLOSURE® is a water-soluble liquid that can be used to control many plant diseases and suppress nematodes on crops listed on this label. ENCLOSURE® is classified as a dicarboximide.

ENCLOSURE® has preventive properties labeled for the control of many important plant diseases. For disease control, ENCLOSURE® may be applied as a foliar spray in alternating spray programs or in tank mixes with other registered, crop protection products. All applications must be made according to the use directions that follow.

Use ENCLOSURE® where nematode populations are low to moderate. If nematode populations are high, use a registered soil fumigant or contact nematicide prior to or at planting for most crops. Apply via drip irrigation, sprinkler chemigation, or soil surface band followed by incorporation (mechanical or water). Refer to crop section for complete use directions.

PRODUCT USE PRECAUTIONS AND RESTRICTIONS

- Use of ENCLOSURE® at residential sites is prohibited.
- Crop rotation restrictions: For Beans, Broccoli, Carrots, Chinese Mustard, Cotton, Dry Bulb Onions, Garlic, Lettuce, Peanuts, and Potatoes
 - The following crops may be rotated after harvest: Beans, Broccoli, Carrots, Chinese Mustard, Cotton, Dry Bulb Onions, Garlic, Lettuce, Peanuts, and Potatoes
- Grazing restrictions: Do not graze animals in treated orchards (Stone Fruit, Almonds and Grapes).
 - o Do not feed cover crops grown in treated orchards to livestock.
- Contact your local extension agent if you are unsure of disease conditions in your area.
- If applying ENCLOSURE® adjacent to a water body (estuary, commercial fish pond, lake, permanent stream, marsh or natural pond, reservoir, or river) there must be at least a 25-foot vegetative buffer strip between the water body and the point of application.
 - Do not apply ENCLOSURE® when the wind direction is toward aquatic areas as listed above.

INTEGRATED PEST (DISEASE & NEMATODE) MANAGEMENT

ENCLOSURE® should be integrated into an overall disease and pest management strategy wherever the use of a fungicide or nematicide is required. Cultural practices known to reduce disease development and nematode populations should be followed. Consult your local agricultural authorities for additional ໂΡΝ strategies established for your area. ENCLOSURE® may be used in State Agricultural Extension advisory (disease forecasting) programs, which recommend application timing based on environmental factors favorable for disease development.

RESISTANCE MANAGEMENT

A disease management program that includes alternation or tank mixes between ENCLOSURE® and other labeled fungicides that have a different mode of action is essential to prevent pathogen populations from developing resistance to ENCLOSURE®. Do not alternate or tank mix ENCLOSURE® with fungicides to which resistance has already developed. Resistance developed to other dicarboximide fungicides, such as Rovral® or Ronalin® may result in resistance to ENCLOSURE®. Do not tankmix or extend the total number of applications per crop on this label with Rovral® or Ronalin®.

Consult your local or state agricultural authorities for resistant management strategies that are complementary to those in this label. ENCLOSURE® is not cross resistant with other classes of fungicides, which have different modes of action.

SPRAYING/MIXING

ENCLOSURE® may be applied with all types of spray equipment commonly used for making ground and aerial applications. Proper adjustments and calibration of spraying equipment to give good canopy penetration and coverage is essential for good disease control. The higher rates in the rate range and/or shorter spray intervals may be required under conditions of heavy infection pressure, highly susceptible varieties, or when environmental conditions conducive to disease exist.

To prepare spray solution, partially fill the spray tank with clean water and begin agitation. Add the specified amount of ENCLOSURE® to the tank, allowing time for good dispersion. If tankmixes are required, add product to the spray tank in the following order: ENCLOSURE®, other WG or dry flowable formulations, wettable powders and flowable (aqueous suspensions) products. Finish filling the tank to the desired volume to obtain the proper spray concentration. Maintain agitation throughout the spraying operation. 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. Buffer spray solution 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 or drip chemigation. Add ENCLOSURE® to the tank before adding any adjuvant. When using an adjuvant consult the label or manufacturer for crop tolerance and safety information when that adjuvant is used with ENCLOSURE®. Mixing ENCLOSURE® with very acidic products may result in precipitation of ENCLOSURE®. Make up only the amount of spray required for immediate use. Thoroughly clean sprayers immediately after application.

ENCLOSURE® is compatible with many commonly used fungicides, liquid fertilizers, herbicides, insecticides and biological control products. If tank mixes are desired, observe all directions, precautions, and limitations on labeling of all products used. When applying ENCLOSURE® through drip chemigation for nematode control, do not mix with any other products. Consult compatibility charts or your local of state agricultural authorities for compatibility information.

Directions for Use Through Sprinkler and Drip Chemigation System

Spray Preparation: Thoroughly clean the chemical tank and injector system (remove pesticide residues, scale, and any other foreign matter from chemical tank and injector system). Flush system with clean water.

Sprinkler Application Instructions: Prepare a suspension of ENCLOSURE® in a mix tank. Fill tank with ½ - ¾ desired amount of water. Start mechanical or hydraulic agitation. Add the required amount of ENCLOSURE®, per use directions, and then add remaining water. The spray solution should be buffered to a pH of 5.0-7.0. For foliar applications set sprinkler to deliver 0.1 to 0.4 gallons of water per acre. Start sprinkler and uniformly inject the suspension of ENCLOSURE® into the irrigation water line so as to deliver the desired rate per acre. The suspension of ENCLOSURE® should be injected with a positive displacement pump into the main line ahead of a right angle turn to insure adequate mixing. NOTE: When treatment of

ENCLOSUR ® 4 Flowable Fungicide and Nematicide Devgen Master Label 86513-3.20110421.V9

ENCLOSURE® (used as a fungicide) is completed, further field irrigation over the treated area should be avoided for 24 hours to prevent washing the chemical off the crop.

Chemigation: Make the application in sufficient water and of sufficient duration to deliver the specified rate evenly to the entire treated area. When applying ENCLOSURE® as a nematicide, use sufficient water during application to move product into the root zone. After application – flush lines briefly to clean. Do not allow irrigation water to collect or run-off during chemigation. Do not apply ENCLOSURE® at the same time a drip/irrigation line clean out product is being used. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water. A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

Use Precautions for Irrigation Applications: Apply this product through drip chemigation (for nematicide control only) or sprinkler irrigation systems including center pivot, microjet, wheel lines, and solid set. Do not apply this product through any other type of irrigation system.

Apply with center pivot or continuous-move equipment distributing ½ acre-inch or less during treatment. In general, use the least amount of water required for proper distribution and coverage. If stationary systems (solid set, handlines or wheel lines other than continuous-move) are used, this product should be injected into no more than the last 20-30 minutes of the set. Do not apply when winds are greater than 10-15 mph to avoid drift or wind skips. Do not apply when wind speed favors drift beyond the area intended for treatment. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform treated water. Thorough coverage of foliage is required for good control. Good agitation should be maintained during the entire application period.

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

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 on finanually shut down.

The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.

The irrigation line or water pump must include a functional pressure switch, which will stop the water gump 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.

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, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should

ENCLOŠc. 🖄 ® 4 Flowable Fungicide and Nematicide Devgen Master Label 86513-3.20110421.V9

the need arise.

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

AERIAL SPRAY DRIFT

Sensitive Areas: Only apply this pesticide 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 form aerial application 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 3/4 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 must be observed. The applicator must be familiar with and take into account the information covered in the <u>Aerial Drift Reduction Advisory Information</u>.

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 ຶ່ງ ຖືກໍ່ວັຂໍ້zles with higher rated flows produce larger droplets.
- Pressure Do not exceed the nozzle manufacturers recommended pressures. For many nozহাe 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. ξειτές
- Nozzle Orientation Orienting nozzles so tat the spray is released parallel to the airstream produces larger droplets than other orientations and is the recommended practice. Significant deflection from norizontal 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.

ENCLOSUR € 4 Flowable Fungicide and Nematicide Devgen Master Label 86513-3.20110421.V9

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 requirement): 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 emoke 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.

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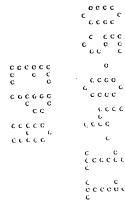
APPLICATION INSTRUCTIONS

Apply ENCLOSURE® at rates and timings as described in this label.

FIELD AND ROW CROPS

CROP	TARGET DISEASE OR PEST	APPLICATION RATE	APPLICATION TIMING AND METHOD	FURTHER USE DIRECTIONS
Cotton	Damping-off " Sore Shin" (Rhizoctonia solani)	0.25 – 0.5 fluid ounces per 1000 feet of row Apply in a minimum of 2.5 gallons of water per acre.	Apply at planting using spray nozzles mounted on planter. Direct nozzles to deliver the spray solution to an open seed furrow. Direct the spray in-furrow immediately behind the seed drop tube and before the furrow closure devices. Total ounces per row spacing per acre: 40" = 3.2 - 6.5 38" = 3.4 - 6.9 36" = 3.6 - 7.3 30" = 4.4 - 8.7	If field has a history of high disease pressure or if weather conditions favor seedling disease development (i.e. cool and wet) apply the higher rate of ENCLOSURE®. Use sprayer equipment calibrated to deliver the registered dose rate of product.

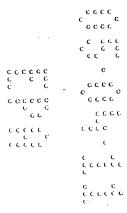
- Maximum of one application of ENCLOSURE® per season.
- Do not allow grazing or feeding of cotton forage to livestock.



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CROP	TARGET DISEASE OR PEST	APPLICATION RATE	APPLICATION TIMING AND METHOD	FURTHER USE DIRECTIONS
Cotton	Nematodes	0.5 fluid ounces per 1000 feet or row Apply in a minimum of 2.5 gallons of water per acre.	Apply as spray or drench. Spray or drench application should be made at planting using spray nozzles mounted on planter. Direct nozzles to deliver the spray solution to an open seed furrow. Direct the spray in-furrow immediately behind the seed drop tube and before the furrow closure devices.	Apply when field has history of low to moderate infestations of nematodes. Do not use if nematode pressure is high. Use sprayer equipment calibrated to deliver the registered dose rate of product.
			Total ounces per row spacing per acre: 40" = 6.5 38" = 6.9 36" = 7.3 30" = 8.7	

- Maximum of one application of ENCLOSURE® per season.
- Do not allow grazing or feeding of cotton forage to livestock.

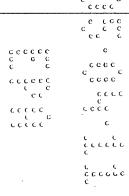


CROP	TARGET DISEASE OR PEST	APPLICATION RATE	APPLICATION TIMING AND METHOD
Peanuts*	Sclerotinia Blight** (Sclerotinia minor)	2.0 pints per acre Ground – Use 40 gallons water minimum per acre	For best results apply using a preventive program. Make 1 st application when conditions first
	·		become favorable for disease development. Up to 2 subsequent applications can be made at 14 to 21 day intervals.
-			Apply using a tractor mounted spray boom equipped with hollow cone or low pressure nozzles (e.g. 8008LP, 8001LP or TK7.5 that produce large droplets). Adjust nozzles to provide complete coverage of the row.

FURTHER USE DIRECTIONS

- Application may also be made by chemigation.
- Vine spreaders may be used in combination with flat fan nozzles for banding.
- Use the two-pint per acre rate in the band.
- Last spray application should be 2.0 pints (1 quart) per acre.
- For optimum disease control use ENCLOSURE® as an integral part of a complete disease control program.

- Do not make more than 3 applications (6.0 pints total) per acre per season.
- If using high rate (3 pints/A in a single application) for nematode control do not make more than 2 applications (6 pints total) per season.
- PHI = 10 days, the final application can be made up to 10 days before harvest.
- Do not apply by air:
- Do not feed peanut hay to livestock.
- Not for use in California.



CROP	TARGET DISEASE OR PEST	APPLICATION RATE	APPLICATION TIMING AND METHOD
Peanuts*	Peg and Pod Rot** (Rhizoctonia solani)	2.0 – 3.0 pints per acre Apply at-planting application in a minimum of 2.5 gallons of water per acre.	Timing options for 1 st application: • Preplant incorporated prior to planting (4-8"band). OR
	Sclerotinia Blight** (Sclerotinia minor)	Apply pegging application in a minimum of 20 gallons of water per acre.	At-planting application using spray nozzles mounted on the planter to deliver the spray solution over the open seed furrow in a 6-8" T-band. Direct the spray immediately before the furrow closure devices.
		NOTE: Brackets [] indicate optional label language	OR In the image of the image
			Early post-emergence. Minimum 10 gal. water/A.]
	To the second se		For Preplant or At-Planting application: Ensure soil has adequate moisture before application.
			Make 2 nd application ~30-45 days after planting (pegging stage). Minimum 20 gal. water/A.
			A 3rd application can be made in 14-21 days if low rate (2.0 pints/acre) is used.
			Make the post-plant application(s) as a banded spray on the row [using three cone-type nozzles positioned over and to each side of the plant.]
			To move product into soil zone – time splay prior to a rain or follow application with irrigation.
			[Apply ENCLOSURE® to an acre of plants without adjusting for band application or row spacing.]

FURTHER USE DIRECTIONS

- Apply when field has history of low to moderate infestations of nematodes. Do not use if nematode pressure is high.
- Under high nematode populations, other effective soil treatments at or before planting may be necessary. Refer to nematode supplemental control section below.
- Use higher rate for moderate infestations.
- When using ENCLOSURE® as a nematicide make one application at planting, cracking or early post-emergence and one application ~ 30-45 days after planting (pegging stage).
- One additional foliar application can be made for disease control if low rate (2.0 pints per acre) is used (see directions above).
- For optimum disease control use ENCLOSURE® as an integral part of a complete disease control program.
- Do not exceed 6 pints total applications (disease and nematode) per season.

USE RESTRICTIONS:

- Do not make more than 3 applications (6.0 pints total) per acre per season.
- If using high rate (3 pints/A in a single application) for nematode control do not make more than 2 applications (6 pints total) per season.
- PHI = 10 days, the final application can be made up to 10 days before harvest.
- Do not apply by air.
- Do not feed peanut hay to livestock.
- Not for use in California.

CROP	TARGET DISEASE OR PEST	APPLICATION RATE	APPLICATION TIMING AND METHOD	
Peanuts*	Nematode Supplemental Control	2.0 – 3.0 pints per acre	1 st Application - At pegging: Apply by gro application as a banded spray on the row [using three cone-type nozzles positioned over and to each side of the	
	,	Apply in a minimum of 20	plant.]	
	Apply ENCLOSURE® as a supplement to	gallons of water per acre	A 2 nd application can be made in 14-21 days.	
	another (non- iprodione) nematicide that has been applied		To move product into soil zone – time spray prior to a rain or follow appineauen with irrigation.	
	preplant (i.e. soil fumigant) or at		000000 00000	
	planting (i.e. Temik®).		, c.c.c.	

- Do not make more than 3 applications (6.0 pints total) per acre per season.
- If using high rate (3 pints/A in a single application) for nematode control do not make more than 2 applications (6 pints total) per season.
- PHI = 10 days, the final application can be made up to 10 days before harvest.
- Do not apply by air.
- Do not feed peanut hay to livestock.
- Not for use in California.

FRUIT TREE AND NUTS

CROP	TARGET DISEASE	APPLICATION RATE	APPLICATION TIMING AND METHOD	FURTHER USE DIRECTIONS
Almonds	Alternaria leaf and fruit spot (Alternaria alternata) Shot Hole (Wilsonomyces carpophilus) Brown Rot Blossom Blight (Monilinia laxa) Jacket Rot (Botrytis cinerea)	1.0 pint per acre Ground - Use 20- 400 gallons water per acre Air – Use 15 gallons minimum per acre	Apply as a foliar spray in sufficient water to obtain thorough coverage of blossoms, foliage, and/or fruit. Spray Schedule 1st application should be applied at pink bud, if conditions favor disease development or recur, make up to 3 subsequent applications at: - full bloom - petal fall - up to 5 weeks after petal fall. Optimal timing for jacket rot control is full bloom.	Use ENCLOSURE® as an integral part of a complete disease control program. Reduced control due to lack of canopy penetration may occur when using aerial applications after petal fall. Alternaria – Applications can be made up to 5 weeks after petal fall. If Alternaria leaf spot is present beyond 5 weeks after petal fall, use of an alternative fungicide effective against Alternaria is necessary.

USE RESTRICTIONS

- Do not make more than 4 applications per season.
- Do not apply ENCLOSURE® beyond 5 weeks after petal fall.



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CROP	TARGET DISEASE	APPLICATION RATE	APPLICATION TIMING AND METHOD	FURTHER USE DIRECTIONS
Stone	Brown Rot	1.0 - 2.0 pints	Apply as a foliar spray	Use ENCLOSURE® as an
Fruit	Blossom blight	per acre	in sufficient water to	integral part of a complete
Apricots	(Monilinia		obtain thorough	disease control program.
Cherries	spp.)	Ground - Use	coverage of blossoms	·
Nectarines		20-400 gallons	and foliage.	When severe disease
Peaches	Shot Hole	water per acre		conditions exist, use the higher
Plums	•		Apply when bud tissue	rate and shorter spray interval.
Plumcots	(Wilsonomyces	Air – Use 15	is susceptible to disease	
Prunes	carpophilus)	gallons minimum	development (i.e., pink,	During bloom period, the
		per acre	white or red bud). If	alternation of other registered
	Scab		conditions favorable for	fungicides may be required.
	(Cladosporium		development of disease	
	carpophilum)		persist or recur, apply at	
	In alcos Das		full bloom or petal fall.	
	Jacket Rot		Outing al time in a family along	
	(Botrytis		Optimal timing for jacket	
	cinerea,		rot control is full bloom.	
	Monilinia spp.)	\		
LIGE SECT				

USE RESTRICTIONS

- Do not make more than 2 applications per season.
- Do not apply ENCLOSURE® after petal fall.

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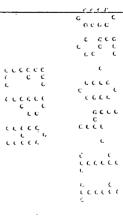
SMALL FRUIT

CROP	TARGET DISEASE	APPLICATION RATE	APPLICATION TIMING AND METHOD	FURTHER USE DIRECTIONS
Caneberries:	Botrytis	1.0 - 2.0 pints	Apply as a foliar spray	Use ENCLOSURE® as an
Blackberry	Fruit Rot	per acre	with ground equipment in	integral part of a complete
Loganberry	(Botrytis		sufficient water to obtain	disease control program.
Red raspberry	cinerea)	Ground - Use	thorough coverage of	
Black raspberry		100 gallons	blossoms and fruit.	
Cultivars and/or		water minimum		
hybrids of these		per acre	Make first application at	
			early bloom (5-10%	
Bushberries*:		·	bloom) and repeat at full	
Currant			bloom. Two additional	
Elderberry			applications can be	·
Gooseberry			applied at 14-day	
Huckleberry			intervals or as required.	
				·
* ENCLOSURE®				
is not registered for	1			
use on blueberries.				

- Do not make more than 4 applications per season.
- PHI = 0 day, the final application can be made up to and including the day of harvest.
- Do not use on any variety of blueberries.

CROP	TARGET DISEASE	APPLICATION RATE	APPLICATION TIMING AND METHOD	FURTHER USE DIRECTIONS
Strawberries	Botrytis Fruit Rot (Botrytis cinerea)	2.0 pints per 100 gallons (DIP)	Apply as a preplant dip immediately prior to planting. Dip transplants in solution for 1-5 minutes and plant immediately.	
	Gray Mold (Botrytis cinerea)	1.5 – 2.0 pints per acre Ground - Use	For disease control, thorough coverage is essential.	Apply when conditions are favorable for disease development.
	Stem End Rot (Gnomonia comari)	100 gallons water minimum per acre	The higher use rate is recommended under severe disease conditions.	
	Phomopsis Soft Rot (Phomopsis obscurans)	Air – Use 10 gallons water minimum per acre		
	Purple Leaf Spot (Mycosphaerella spp.)		* ENCLOSURE® will suppress or give partial control of this disease.	
HOE DECEDIO	Anthracnose* (Colletotrichum spp.)			

- Do not make more than 1 application (Botrytis Fruit Rot).
- Do not make more than 1 application per season (Gray Mold; Stem End Rot; Phomopsis Soft Rot; Purple Leaf Spot; and Anthracnose).
- Do not apply ENCLOSURE® after first fruiting flower.



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GINSENG*

CROP	TARGET DISEASE	APPLICATION RATE	APPLICATION TIMING AND METHOD	FURTHER USE DIRECTIONS
Ginseng*	Alternaria Blight (Alternaria panax)	1.5 - 2.0 pints per acre Use 10 gallons	Apply as a foliar spray in sufficient water to obtain thorough coverage.	Use ENCLOSURE® as an integral part of a complete disease control program.
	parraxy	water minimum per acre	Apply first application as conditions become favorable for disease development.	Under severe disease conditions use the shorter spray interval and higher rate.
			As long as conditions favor disease development, continue applications on a 7-14 day interval.	

USE RESTRICTIONS

- Do not make more than 5 applications per season.
- PHI = 36 days, the final application can be made up to 36 days before harvest.
- *Not currently registered for use in California.

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GR	AP	ES
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CROP	TARGET DISEASE	APPLICATION RATE	APPLICATION TIMING AND METHOD	FURTHER USE DIRECTIONS
Grapes	Bunch Rot	Wine and	Apply as a foliar spray in	Use ENCLOSURE® as an
	(Botrytis	Sherry Grapes	sufficient water to obtain	integral part of a complete
	cinerea)		thorough coverage.	disease control program.
		1.0 - 2.0 pints	· ·	
		per acre (see	Calibrate and adjust	Thorough coverage of the
		timing for rate	application equipment to	bunches is essential.
-		related to timing)	direct the spray at the	
			bunches to insure	When severe disease
		Use 50 gallons	thorough coverage.	conditions are present, use the
		water minimum		higher rate.
		per acre	Wine and Sherry	
			Grapes Rate & Spray	Use good cultural practices (in
		·	Schedule:	conjunction with
			Early to mid bloom: 1.0 -	ENCLOSURE®) designed to
		-	2.0 pints per acre	minimize conditions conducive
			Prior to bunch closing:	for Bunch Rot development.
		,	1.5 - 2.0 pints per acre	·
			Beginning of fruit	Application may be made by
			ripening (veraison):	chemigation except in the
		N. Carlotte	1.5 – 2.0 pints per acre	state of New York.
			Final application prior to	
			harvest (as needed):	While following the restrictions
			1.5 – 2.0 pints per acre	in the application rate and
			• •	application timing and method
			Table and Raisin	columns, base applications on
	. 1	Table and	Grapes Spray	local disease and growing
		Raisin Grapes	Schedule:	conditions. Contact your local
		•	Early to mid-bloom (one	extension agent for regional
		1.0 - 2.0 pints	application per season)	recommendations.
		per acre		
		Use 50 gallons		
		water minimum		
		per acre		
USE REST	PICTIONS	1150, 33, 3	<u> </u>	C C C C

Wine and Sherry Grapes:

- Do not make more than 4 applications per season.
- PHI = 7 days, the final application may be made up to 7 days before harvest

Table and Raisin Grapes:

Do not make more than one application per season.

VEGETABLES

CROP	TARGET DISEASE OR PEST	APPLICATION RATE	APPLICATION TIMING AND METHOD	FURTHER USE DIRECTIONS
Beans: Snap Dry Lima	Gray Mold (Botrytis cinerea) White Mold (Sclerotinia sclerotiorum)	1.5 – 2.0 pints per acre Ground - Use 40 gallons water minimum per acre	Apply as a foliar spray at 1 st bloom to when 10% of the plants have one open bloom. When conditions are favorable for disease development, repeat application again 5-7	Use ENCLOSURE® as an integral part of a complete disease control program. Under severe disease conditions use the shorter spray interval and higher rate.
	Scierotioramy	Air* – Use 10 gallons water minimum per acre	days later or up to peak bloom. When using ground equipment apply with a spray pressure of 50-100 PSI. Use a three-nozzle/row boom arranged with one nozzle directed over the row and a drop nozzle on each side of the row.	Application can also be made by chemigation or air*.
	Av.		For disease control, thorough coverage is essential.	

- Two applications maximum per season, with last application made no later than peak bloom.
- Do not allow foraging for 14 days after last application.
- Do not feed snap or succulent bean hay to livestock.
- Do not feed dry bean hay to livestock until 45 days after last application.
- Do not use ENCLOSURE® on cowpeas.
- *Aerial application not currently registered for use in California.



CROP	TARGET DISEASE OR PEST	APPLICATION RATE	APPLICATION TIMING AND METHOD	FURTHER USE DIRECTIONS
Broccoli	Black Leg (Leptosphaeria maculans)	2.0 pints per acre Ground - Use 40 gallons water minimum per acre	Apply as a directed spray to the base of the plant and the adjacent soil surface immediately after thinning (2-4 leaf stage). Apply with a tractormounted boom sprayer with 2 flat fan nozzles per row. Direct nozzles at base of plant and the adjacent soil surface. Position nozzles to ensure coverage of the stem.	Application can also be made by chemigation. A second application may be made up to the day of harvest, if disease conditions persist or recur.

- Do not make more than 2 applications per crop.
- PHI = 0 day, the final application can be made up to and including the day of harvest.
- Do not apply as a drench.

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CROP	TARGET DISEASE OR PEST	APPLICATION RATE	APPLICATION TIMING AND METHOD
Carrots	Alternaria Blight (Alternaria dauci)	1.0 - 2.0 pints per acre Use 10 gallons water minimum	Apply as a foliar spray in sufficient water to obtain thorough coverage.
	Black Crown Rot (Alternaria radicina)	per acre	Apply first application as conditions become favorable for disease development.
			As long as conditions favor disease development, continue applications on a 7-14 day interval.

FURTHER USE DIRECTIONS

Application can be made by ground, chemigation, or aerial equipment.

Use the shorter spray interval and higher rate under severe disease conditions.

USE RESTRICTIONS

- Do not make more than 4 applications per season.
- PHI = 0 day, the final application can be made up to and including the day of harvest.

Carrots	Alternaria Blight	1.0 pints per acre	See use directions above for Carrot.
(Tank Mix	(Alternaria dauci)		Continue applications on a 7-10 day
Program for		Use 10 gallons water minimum	interval as long as conditions favor
Alternaria)	Black Crown Rot	per acre	disease development.
	(Alternaria radicina)		·

FURTHER USE DIRECTIONS

See use directions above for Carrot.

Apply only with another registered fungicide registered for Alternaria in Carrot.

- Do not make more than 10 applications per season.
- PHI = 0 day, the final application can be made up to and including the day of harvest.



CROP	TARGET DISEASE OR PEST	APPLICATION RATE	APPLICATION TIMING AND METHOD
Carrots	Nematodes	2.0 pints per acre.	Apply 1 st application (2.0 pints per acre) one week prior to seeding. Incorporate into the seeding bed. Do not adjust for a band application or row spacing.
			Make subsequent applications over the plant/row growing area through ground or chemigation equipment. Do not adjust for a band application or row spacing.
	HOE DIDECTIONS		Apply 2.0 pints per acre application within two weeks after planting. Make subsequent applications (2 maximum applications of 2.0 pints per acre) at 21 day intervals.

FURTHER USE DIRECTIONS

For nematode suppression use ENCLOSURE® where nematode populations are low to moderate.

Under very high nematode populations, other effective soil treatments at or before planting may be necessary.

Use higher rate for moderate infestations.

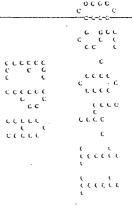
When applying 2-4th applications through ground application or chemigation, use sufficient amounts of water following chemical application to move solution throughout the root zone.

Use of another registered nematicide is recommended (after 4th application of ENCLOSURE®) to finish the season if last ENCLOSURE® treatment results in more than 3 weeks remaining to harvest.

When using ENCLOSURE® for nematicide control, do not use ENCLOSURE® for disease control.

USE RESTRICTIONS

Do not make more than 4 applications per season (8 pints total).



CROP	TARGET DISEASE OR PEST	APPLICATION RATE	APPLICATION TIMING AND METHOD
Chinese Mustard (<u>For Use in</u> <u>Florida</u> <u>only)</u>	Alternaria Leaf Spot (Alternaria spp.)	1.0 pints per acre Use 50 gallons water minimum per acre	Apply as a foliar spray in sufficient water to obtain thorough coverage. Apply first application as conditions become favorable for disease development. As long as conditions favor disease development, continue applications on a 10-14 day interval.

USE RESTRICTIONS FOR CHINESE MUSTARD

- Do not make more than 4 applications per season.
- PHI = 10 days, the final application may be made up to 10 days before harvest.

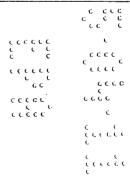
Dry Bulb	Botrytis Leaf Blight	1.5 pints per acre	When using ground equipment apply
Onions	(Botrytis squamosa)	\`	with a boom sprayer using either
		Ground - Use 50 gallons water	single or multiple nozzles per row.
	Purple Blotch	minimum per acre	Adjust nozzle(s) to provide complete
	(Alternaria porri)	· .	coverage of each row.
	, , , ,	Air – Use 10 gallons water	
	Botrytis Neck Rot (Botrytis allii)	minimum per acre	Apply first application as conditions become favorable for disease development.
	Stemphylium		
	Blight		As long as conditions favor disease
	(Stemphylium		development, continue applications
	vesicarium)	-	on a 14-day interval.

FURTHER USE DIRECTIONS

Application can be made by ground, chemigation, or aerial equipment.

USE RESTRICTIONS FOR DRY BULB ONIONS

- Do not make more than 5 applications per season.
- PHI = 7 days, the final application may be made up to 7 days before harvest.



TARGET DISEASE OR PEST	APPLICATION RATE	APPLICATION TIMING AND METHOD
Botrytis Leaf Blight	1.0 pint per acre	When using ground equipment apply
(Botrytis squamosa)		with a boom sprayer using either single
	Ground - Use 50 gallons water	or multiple nozzles per row. Adjust
Purple Blotch	minimum per acre	nozzle(s) to provide complete
(Alternaria porri)		coverage of each row.
	Air – Use 10 gallons water	
Botrytis Neck Rot (Botrytis allii)	minimum per acre	Apply first application as conditions become favorable for disease development.
Stemphylium		
Blight		As long as conditions favor disease
(Stemphylium vesicarium)		development, continue applications on a 7-10 day interval.
	OR PEST Botrytis Leaf Blight (Botrytis squamosa) Purple Blotch (Alternaria porri) Botrytis Neck Rot (Botrytis allii) Stemphylium Blight (Stemphylium	Botrytis Leaf Blight (Botrytis squamosa) Purple Blotch (Alternaria porri) Botrytis Neck Rot (Botrytis allii) Stemphylium Blight (Stemphylium

FURTHER USE DIRECTIONS

Application can be made by ground, chemigation, or aerial equipment.

Apply only with another registered fungicide registered for Botrytis Leaf Blight, Purple Blotch and/or Botrytis Neck Rot in Dry Bulb Onions

- Do not make more than 10 applications per season.
- PHI = 7 days, the final application may be made up to 7 days before harvest.



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CROP	TARGET DISEASE OR PEST	APPLICATION RATE	APPLICATION TIMING AND METHOD
Garlic	White Rot (Sclerotium	4.0 pint per acre*	Apply in–furrow at planting.
-	cepivorum)	Use 20 gallons water minimum per acre	Apply in sufficient water to obtain thorough coverage of the open furrow and covering soil.

FURTHER USE DIRECTIONS

*Rate is based on pints product/treated acre. Represents rate for a 38-40 inch row spacing.

USE RESTRICTIONS FOR GARLIC

• Do not make more than 1 application per year.

Lettuce	Lettuce Drop	1.5 – 2.0* pints per acre	Apply as a foliar spray in sufficient
(head &	(Sclerotinia spp)		water to obtain thorough coverage.
leaf types		Use 40 gallons water minimum	
	Bottom Rot	per acre	Apply from planting to just after
	(Rhizoctonia		thinning. Make the second application
	solani)		10 days later. When conditions favor
		× .	disease development, make a third
	Gray Mold		application 10 days later.
	(Botrytis cinerea)		-
			When using ground equipment apply
			with a boom sprayer using three
	`		nozzles per seed line. Center one
	·		nozzle over the row and one on each
			side of the row. Direct side nozzles to
			ensure thorough coverage of the
			lower portion of the plants and the
			surrounding soil surface.
			surrounding son surface.
			The higher use rate is recommended
			The higher use rate is recommended
			under severe disease conditions.

FURTHER USE DIRECTIONS

*When applying in a band do not reduce the acre rate.

Applications may also be made by chemigation.

USE RESTRICTIONS FOR LETTUCE

- Do not make more than 3 applications per season.
- PHI = 14 days, the final application may be made up to 14 days before harvest
- Do not drench.
- Do not cultivate after application. When necessary make applications during or immediately after cultivation.

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CROP	TARGET DISEASE OR PEST	APPLICATION RATE	APPLICATION TIMING AND METHOD
Potatoes	Early Blight (Alternaria solani)	1.0 – 2.0 pints per acre. Use 10 gallons water minimum per acre	Apply first application as conditions become favorable for disease development. Up to 3 subsequent applications can be applied at 10 -14 day intervals, or as required. The higher use rate is recommended under severe disease conditions. Apply with a boom sprayer with a single or multiple nozzles. Adjust nozzles to provide thorough coverage of the foliage, especially the older leaves.

FURTHER USE DIRECTIONS

Applications may also be made by chemigation or air.

Sprinkler irrigation – deliver between 0.1 – 0.4 inches of water per acre.

- Do not make more than 4 applications per season.
- PHI = 14 days, the final application may be made up to 14 days before harvest.
- Do not irrigate for 24 hours after application.



® 4 Flowable Fungicide and Nematicide Devgen Master Label 86513-3.20110421.V9

CROP	TARGET DISEASE OR PEST	APPLICATION RATE	APPLICATION TIMING AND METHOD
Potatoes	White Mold (Sclerotinia sclerotiorum)	2.0 pints per acre. Use 10 gallons water minimum per acre	Apply just prior to row closing or at early first sign of disease. Repeat on a 14 – 21 day interval, if favorable conditions for disease development continue. Apply with a boom sprayer with a single or multiple nozzles. Adjust nozzles to provide thorough coverage of lower stems and branches and the soil surface surrounding the plants.

FURTHER USE DIRECTIONS

Thorough coverage is essential for White Mold control. White mold applications can also be applied by chemigation.

USE RESTRICTIONS

• Do not apply ENCLOSURE® by air for White Mold control except for California.

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