U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460	EPA Reg. Number: 34704-1134	Date of Issuance: 3/30/20	
NOTICE OF PESTICIDE: <u>X</u> Registration (under FIFRA, as amended)	Term of Issuance: Unconditional		
	Name of Pesticide Prod		
Name and Address of Registrant (include ZIP Code): Robert Avalos, Manager of Registrations Loveland Products Inc. P.O. Box 1286 Greeley, CO 80632-1286			
<b>Note:</b> Changes in labeling differing in substance from that accepted in connection with this registrat Registration Division prior to use of the label in commerce. In any correspondence on this product a			
On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by th Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of a name in connection with the registration of a product under this Act is not to be construed as giving tregistrant a right to exclusive use of the name or to its use if it has been covered by others. This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that yet 1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.			
Signature of Approving Official:	Date:		
Maryam K. Muhammad, Acting Product Manager 21 Fungicide Branch, Registration Division (7505P)	3/30/20		
EPA Form 8570-6	<u>.</u>		

Page 2 of 2 EPA Reg. No. 34704-1134 Decision No. 557372

- 2. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 34704-1134."
- 3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

• Basic CSF dated 11/06/2019

If you have any questions, please contact Maryam K. Muhammad by phone at 703-347-0301, or via email at <u>Muhammad.maryam@epa.gov</u>.

Enclosure

[Note to reviewer: [Text] in brackets denotes optional or explanatory language [Note to reviewer: {Text} in braces denotes where in the final label text will appear

**{BOOKLET FRONT PANEL LANGUAGE}** 

CYPRODINIL GROUP 9 FUNGICIDE

# **LPI CYPRODINIL 75**

Contains cyprodinil, the active ingredient used in Vangard® WG Fungicide.

# KEEP OUT OF REACH OF CHILDREN CAUTION

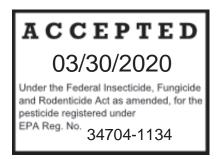
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See inside label booklet for First Aid, Precautionary Statements and Directions for Use.

[LPI CYPRODINIL 75 is not manufactured, or distributed by Syngenta Crop Protection, seller of Vangard<sup>®</sup> WG Fungicide.]

EPA Reg. No. 34704-EPA Est. No. Net Weight: [Print Code to be placed here]

MANUFACTURED FOR: LOVELAND PRODUCTS, INC. P.O. BOX 1286 GREELEY, COLORADO 80632-1286



# {LANGUAGE INSIDE BOOKLET}

	FIRST AID				
If in eyes:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>				
If on skin or clothing:					
NOTE TO PHYSICIAN: If ingested, induce emesis or lavage stomach. Treat symptomatically.					
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.					
FOR A MEDICA	AL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-866-944-8565.				

# **PRECAUTIONARY STATEMENTS**

### Hazards to Humans and Domestic Animals CAUTION

Causes moderate eye irritation. Harmful if absorbed through skin. 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):**

Some materials that are chemical-resistant to this product are listed below.

Handlers applying this product as a pre-plant dip to strawberry roots and crowns and workers packaging or preparing treated roots and crowns for shipment must wear:

- Chemical-resistant apron made of any waterproof material
- Elbow-length chemical-resistant gloves made of barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, polyethylene, polyvinyl chloride ≥ 14 mils, or viton ≥ 14 mils
- Chemical-resistant boots made of any waterproof material

All other applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof materials (polyethylene or polyvinyl chloride)
- Shoes plus socks

In addition, mixers and loaders for aerial and groundboom applications must wear:

• A minimum of a NIOSH-approved particulate filtering facepiece respirator with any N, R, or P filter; OR a NIOSH-approved elastomeric particulate respirator with any N1, R, or P filter; OR a NIOSH-approved powered air purifying respirator with HE filters.

### USER SAFETY REQUIREMENTS

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

### **Engineering Control Statements:**

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.

# Users should:

### USER SAFETY RECOMMENDATIONS

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE 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 pesticide is toxic to fish and aquatic invertebrates. For terrestrial 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. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment washwater or rinsate.

# Surface and Ground Water Advisory:

This chemical may contaminate water through runoff. This product may impact surface water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. This chemical has a potential for runoff for several months or more after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this chemical. A level, well maintained vegetative buffer strip between areas to which this chemical is applied and surface water features such as ponds, streams, and springs will reduce the potential loading of cyprodinil from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours. Sound erosion control practices will reduce this product's potential to reach aquatic sediment via runoff.

### Physical or Chemical Hazards:

Do not use, pour, spill or store near heat or open flame. Do not mix or allow coming into contact with oxidizing agents, hazardous chemical reaction may occur.

# **DIRECTIONS FOR USE**

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

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

### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains 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 (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks

# **PRODUCT INFORMATION**

**LPI CYPRODINIL 75** is a broad spectrum fungicide which controls certain diseases in fruits, herbs, nuts and vegetables. Failure to follow directions and precautions on this label may result in crop injury, poor disease control, and/or illegal residues.

### **APPLICATION INFORMATION**

**LPI CYPRODINIL 75** has preventative and systemic properties and is labeled for the control of many important plant diseases. **LPI CYPRODINIL 75** provides excellent disease control of Botrytis, several leaf spots and powdery mildews. **LPI CYPRODINIL 75** is applied as a foliar spray and can be used in block, alternating spray, or tank-mix programs with other crop protection products. Make all applications according to the use directions that follow.

### **PRODUCT USE INSTRUCTIONS**

### Application:

Thorough coverage is necessary to provide good disease control. Do not make more spray solution than is needed for application. Avoid spray overlap, as crop injury may occur.

### Adjuvants:

When an adjuvant is to be used with this product, Loveland Products, Inc. recommends the use of a Chemical Producers and Distributors Association certified adjuvant.

### Efficacy:

Under certain conditions conducive to extended infection periods, use another registered fungicide for additional applications if the maximum amount of **LPI CYPRODINIL 75** has been used. If resistant isolates to Group 9 fungicides are present, efficacy can be reduced for certain diseases. The higher rates in the rate range and/or shorter spray intervals may be required under conditions of heavy infection pressure, with highly susceptible varieties, or when environmental conditions are conducive to disease.

### Integrated Pest Management (IPM):

Integrate LPI CYPRODINIL 75 into an overall disease and pest management strategy whenever the use of a fungicide is required. Follow cultural practices known to reduce disease. Consult your local agricultural authorities for additional IPM strategies established for your area. LPI CYPRODINIL 75 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**

For resistance management, **LPI CYPRODINIL 75** contains a Group 9 fungicide. Any fungal population may contain individuals naturally resistant to **LPI CYPRODINIL 75** and other Group 9 fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

To delay fungicide resistance, take one or more of the following steps:

- Rotate the use of LPI CYPRODINIL 75 or other Group 9 fungicides within a growing season sequence with different groups that control the same pathogens.
- Use tank mixtures with fungicide from a different group that are equally effective on the target pest when such use is permitted. Use at least the minimum application rate as labeled by the manufacturer.
- Adopt an integrated disease management program for fungicide use that includes scouting, uses historical information related to pesticide use, and crop rotation, and which considers host plant resistance, impact of environmental conditions on disease development, disease thresholds, as well as cultural, biological and other chemical control practices.
- Where possible, make use of predictive disease models to effectively time fungicide applications. Note that using predictive models alone is not sufficient to manage resistance.
- Monitor treated fungal populations for resistance development.
- Contact your local extension specialist or certified crop advisor for any additional pesticide resistancemanagement and/or IPM recommendations for specific crops and pathogens.
- For further information or to report suspected resistance contact Loveland Products, Inc. retailer, representative or call 1-888-574-2878. You can also contact your pesticide distributor or university extension specialist to report resistance.

### **Crop Tolerance:**

Plant tolerance has been found to be acceptable for all crops on the label, however, not all possible tank-mix combinations have been tested under all conditions. When possible, test the combinations on a small portion of the crop to ensure that a phytotoxic response will not occur as a result of application.

### Spray Drift Management:

To avoid spray drift, do not apply when conditions favor drift beyond the target area. The interaction of many equipment and weather-related factors determine the potential for spray drift. AVOIDING SPRAY DRIFT AT THE APPLICATION SITE IS THE RESPONSIBILITY OF THE APPLICATOR AND THE GROWER.

### **Rotational Crop Restrictions:**

Do not plant any crop which is not registered for use with cyprodinil for a period of 30 days, unless a shorter interval is specified on the following list.

Rotational Crop	Planting Time From Last LPI CYPRODINIL 75 Application
Artichoke, Globe	
Beans (dried and succulent except cowpeas)	
Berries (bushberries 13-07B, caneberries 13-07A)	
Brassica (Cole) Leafy Vegetables	
Cucurbits	
Herbs (fresh and dried)	
Leafy Vegetables	
Leaves of Root and Tuber Vegetables	0 days
Onions (dry bulb, garlic, and green)	
Peppers	
Tuberous and Corm Vegetables (crop subgroup 1C)	
Root and Tuber Vegetables, except Sugar beet	
Strawberries	
Tomatoes and tomatillos	
Watercress	
Crops Not Intended for Food or Feed	
All Other Crops Intended for Food or Feed	30 days

### **Restriction:**

In annual crops, where multiple crops can be grown per year (double/triple cropping), do not apply more than 1.3 Ib ai per acre per year to an individual plot of land.

### MIXING

### APPLICATION AND MIXING PROCEDURES

Prepare no more spray mixture than is needed for the immediate operation. Thoroughly clean spray equipment before using this product. Vigorous agitation is necessary for proper dispersal of the product. Maintain maximum agitation throughout the spraying operation. Do not let the spray mixture stand overnight in the spray tank. Flush the spray equipment thoroughly following each use and apply the rinsate to a previously treated area. Buffer the spray solution to a pH of 5.0-7.0 when tank mixed with any fungicide containing iprodione.

### LPI CYPRODINIL 75 Alone:

Add ½ of the required amount of water to the mix tank. With the agitator running, add the **LPI CYPRODINIL 75** to the tank. Continue agitation while adding the remainder of the water. Begin application of the solution after the **LPI CYPRODINIL 75** has completely dispersed into the mix water. Maintain agitation until all of the mixture has been applied.

### LPI CYPRODINIL 75 + Tank Mixtures:

Add ½ of the required amount of water to the mix tank. Start the agitator running before adding any tank-mix partners. In general, add tank-mix partners in this order: products packaged in water-soluble packaging, wettable powders, wettable granules (dry flowables) such as LPI CYPRODINIL 75, liquid flowables, liquids, and emulsifiable concentrates. Always allow each tank-mix partner to become fully dispersed before adding the next product. Provide sufficient agitation while adding the remainder of the water. Maintain agitation until all the mixture has been applied.

When using LPI CYPRODINIL 75 in tank mixtures, add all products in water-soluble packaging to the tank before any other tank-mix partner, including LPI CYPRODINIL 75. Allow the water- soluble packaging to completely dissolve and the product(s) to completely disperse before adding any other tank-mix partner to the tank.

If using LPI CYPRODINIL 75 in a tank mixture, it is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture. Tank mixtures or other applications of products referenced on this label are permitted only in those states in which the referenced products are registered.

### Additives:

**LPI CYPRODINIL 75** is compatible with most crop protection additives. Do not use X-77<sup>®</sup> with **LPI CYPRODINIL 75** for bloom sprays applied to stone fruits, almonds and pistachios.

### APPLICATION

For best disease control, apply LPI CYPRODINIL 75 in sufficient water to provide thorough and uniform coverage. Use minimum ground spray volumes of 50 gal/A for tree crops, 30 gal/A for vine crops, and 15 gal/A for field and vegetable crops. For aerial application, see spray volume requirements in the specific crop directions for use.

For ground applications, do not apply when wind speeds exceed 15 miles per hour at the application site.

To prevent spray drift, do not apply when conditions favor drift beyond the target area. Spray overlap may cause crop injury.

For air assisted or air blast sprayers, move spray droplets into the canopy using a forced air stream. Set up the fan to deliver only enough air volume to penetrate the canopy and provide good coverage. Adjust deflectors or other aiming devices to direct spray only to the target area.

Equip sprayers with nozzles that provide accurate and uniform application. Check whirl plates and nozzle discs for wear and replace as necessary. Calibrate sprayer before use.

Use a pump with capacity to maintain the correct rated pressure for the nozzles selected. Maintain sufficient agitation to keep the spray mixture in suspension. Use a jet agitator, liquid sparge tube, or mechanical paddle for agitation. Do not air sparge.

Use screens to prevent nozzles from clogging. Use 50-mesh or coarser screens placed after the tank and before the nozzles. Check nozzle manufacturer's recommendations.

For more information on spray equipment and calibration, consult sprayer manufacturers and state recommendations. For specific local directions and spray schedules, consult the current state agricultural experiment station recommendations.

# OBSERVE THE FOLLOWING RESTRICTIONS WHEN SPRAYING IN THE VICINITY OF AQUATIC AREAS SUCH AS LAKES, RESERVOIRS, RIVERS, PERMANENT STREAMS, MARSHES OR NATURAL PONDS, ESTUARIES, AND COMMERCIAL FISH PONDS.

- Do not apply within 75 ft of bodies of water such as lakes, reservoirs, rivers, permanent streams, natural ponds, marshes or estuaries.
- Shut off the sprayer when row ends.
- Do not cultivate within 10 ft of aquatic areas in order to allow a vegetative filter strip.
- Do not apply when weather conditions favor drift to aquatic areas. Do not apply when gusts or sustained winds exceed 10 mph.
- Do not apply during a temperature inversion. Mist or fog may indicate the presence of an inversion in humid areas.
- For perennial crops such as tree crops and grapes:
  - For all plantings within 150 ft of bodies of water as described above, spray crops from outside the planting away from the bodies of water.

 Spray last three rows windward of aquatic areas using nozzles on one side only, with spray directed away from aquatic areas. Adjust or turn off top nozzles to prevent spray going over the tops of trees. Shut off nozzles on the side away from the grove/orchard when spraying the outside row. Shut off nozzles when turning at ends of row or passing tree gaps in the rows.

### **AERIAL SPRAY DIRECTIONS**

Avoid applications under conditions when uniform coverage cannot be obtained or when excessive drift may occur.

### Aerial Spray Restrictions:

Observe the following restrictions when spraying in the vicinity of aquatic areas such as lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish ponds.

- Use only on crops where aerial applications are indicated.
- Do not apply by air within 150 ft of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish ponds.
- Mount the spray boom on the aircraft so as to minimize the drift caused by wing tip vortices.
- Release spray at the lowest height consistent with pest control and flight safety. Do not make applications more than 10 feet above the crop canopy.
- Do not apply when weather conditions favor drift to aquatic areas.
- Do not apply during a temperature inversion. Mist or fog may indicate the presence of an inversion in humid areas.
- For aerial applications: Do not apply when wind speeds exceed 15 mph at the application site. If the windspeed is greater than 10 mph, the boom length must be 65% or less of the wingspan for fixed wing aircraft and 75% or less of the rotor diameter for helicopters. Otherwise, the boom length must be 75% or less of the wingspan for fixed-wing aircraft and 90% or less of the rotor diameter for helicopters.

### Aerial Spray Precautions:

Observe the following precautions when spraying in the vicinity of aquatic areas such as lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish ponds.

- Use the largest droplet size consistent with good pest control.
- Formation of very small droplets may be minimized by appropriate nozzle selection, by orientating nozzles away from the air stream as much as possible, and by avoiding excessive spray boom pressure.
- Reduce risk of exposure to aquatic areas by avoiding applications when wind direction is toward the aquatic area.
- Low humidity and high temperatures increase the evaporation rate of spray droplets, and therefore the likelihood of increased spray drift to aquatic area. Avoid spraying during conditions of low humidity and/or high temperatures.

### Application Through Irrigation Systems (Chemigation):

- Use only on crops for which chemigation is specified on this label.
- Apply this product only through center pivot, solid set, hand move, or moving wheel irrigation systems. Do not apply this product through any other type of irrigation system.
- Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water.
- Apply in 0.125-0.25 inches/A of water. Excessive water may reduce efficacy.
- If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers, or other experts.
- 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.
- 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.

**Note:** Do not inject **LPI CYPRODINIL 75** at full strength or deterioration of valves and seals may occur. Use a dilution ratio of at least 10 parts water to 1-part **LPI CYPRODINIL 75**. **LPI CYPRODINIL 75** is corrosive to many seal materials. Leather seals are best. EPDM or silicone rubber seals can be used but should be replaced once a year. Do not use Viton<sup>®</sup>, Buna-N, Neoprene, or PVC seals.

# **Operating Instructions:**

- 1. 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.
- 2. The pesticide injection pipeline must contain a functional, automatic, quick- closing check-valve to prevent the flow of fluid back toward the injection pump.
- 3. 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 shut down.
- 4. 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.
- 6. 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.
- 7. Do not apply when wind speed favors drift beyond the area intended.

## **Center Pivot Irrigation Equipment:**

- Determine the size of the area to be treated.
- Determine the time required to apply ½ -½ inch of water over the area to be treated when the system and injection equipment are operated at normal pressures as recommended by the equipment manufacturer. When applying LPI CYPRODINIL 75 through irrigation equipment use the lowest obtainable water volume while maintaining uniform distribution. Run the system at 80-95% of the manufacturer's rated capacity.
- Using water, determine the injection pump output when operated at normal line pressure.
- Determine the amount of LPI CYPRODINIL 75 required to treat the area covered by the irrigation system.
- Add the required amount of LPI CYPRODINIL 75 and sufficient water to meet the injection time requirements to the solution tank.
- Make sure the system is fully charged with water before starting injection of the LPI CYPRODINIL 75 solution. Time the injection to last at least as long as it takes to bring the system to full pressure.
- Maintain constant solution tank agitation during the injection period.
- Continue to operate the system until the LPI CYPRODINIL 75 solution has cleared the sprinkler head.

### **Restrictions:**

- 1. Use only with drive systems which provide uniform water distribution.
- 2. Do not use end guns when chemigating LPI CYPRODINIL 75 through center pivot systems because of nonuniform application.

# Solid Set, Hand Move, and Moving Wheel Irrigation Equipment:

- Determine the acreage covered by the sprinklers.
- Fill injector solution tank with water and adjust flow rate to use the contents over a 20 to 30-minute interval. When applying LPI CYPRODINIL 75 through irrigation equipment use the lowest obtainable water volume while maintaining uniform distribution.
- Determine the amount of LPI CYPRODINIL 75 required to treat the area covered by the irrigation system.

- Add the required amount of LPI CYPRODINIL 75 into the same quantity of water used to calibrate the injection period.
- Operate the system at the same pressure and time interval established during the calibration.
- Stop injection equipment after treatment is completed. Continue to operate the system until the LPI CYPRODINIL 75 solution has cleared the last sprinkler head.

## SPECIFIC INSTRUCTIONS FOR PUBLIC WATER SYSTEMS

- Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year.
- 2. Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone, back-flow preventer (RPZ) or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe.
- 3. The pesticide injection pipeline must contain a functional, automatic, quick- closing check valve to prevent the flow of fluid back toward the injection pump.
- 4. The pesticide injection pipeline must 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 shut down.
- 5. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops, or in cases where there is no water pump, when the water pressure decreases to the point where pesticide distribution is adversely affected.
- 6. 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.
- 7. Do not apply when wind speed favors drift beyond the area intended for treatment.

# **CROP USE DIRECTIONS**

# TREE, NUTS AND VINES

(Monilinia spp.)       applications at 50-100% bloom and petal fall may be necessary.         Suppression: Green fruit rot (Jacket rot)       When used for control of brown rot blossom blight, LPI (Botrytis cinerea)         Shot hole (Wilsonomyces carpophilus)       For broad spectrum disease control in tank mixture, apply LPI CYPRODINIL 75 at a minimum rate of 5 oz in tank mixtures with other fungicides registered for use on almonds.         For suppression of green fruit rot, apply LPI CYPRODINIL 75 at full bloom.       Disease suppression of green fruit rot, apply LPI CYPRODINIL 75 at full bloom.         Application Instructions: Application may be made by ground or air. Good coverage is essential for good disease control. Use a minimum of 20 gallons/A spray volume by air. Do not make more than two applications by air.       Do not make more than 30 oz/A of LPI CYPRODINIL 75 (1.4 lb ai/A of cyprodinil) per year.         Bo not apply within 60 days of harvest (60-day PHI).       5.5 – 7       Make one application near harvest to prevent postharvest fuit rot. The application may be made up	Crop	Disease	Product Rate fl oz/Acre	Directions for Use			
Image: Instructions: Application may be made by ground or air. Good coverage is essential for good disease control.       Section may be made by ground only.         2. Do not apply within 60 days of harvest (60-day PHI).       S.5.4 of LPI CYPRODINIL 75 (1.4 lb ai/A of cyprodinil) per year.         3. Do not apply difficure       S.5.4 of LPI CYPRODINIL 75 (1.4 lb ai/A of cyprodinil) per year.         3. Do not apply more than 30 oz/A of LPI CYPRODINIL 75 (1.4 lb ai/A of cyprodinil) per year.       S.5.4 of LPI CYPRODINIL 75 (1.4 lb ai/A of cyprodinil) per year.         4. Application Instructions: Good coverage is essential for good disease control.       S.5.4 of LPI CYPRODINIL 75 (1.4 lb ai/A of cyprodinil) per year.         3. Do not apply more than 30 oz/A of LPI CYPRODINIL 75 (1.4 lb ai/A of cyprodinil) per year.       S.5.7 of David sector of harvest to prevent post-harvest to prevent post-harvest four the application may be made up to and including the day of harvest.         Application Instructions: Good coverage is essential for good disease control.       S.5.7 of David Sector of the application may be made up to and including the day of harvest.         Application Instructions: Good coverage is essential for good disease control.       Specific Use Restrictions:         Application Instructions: Good coverage is essential for good disease control.       Specific Use Restrictions:         1. Do not apply more than 0.3 b a/A of cyprodinil-containing products per year.       Specific Use Restrictions:         2. Do not apply more than 0.3 b a/A of cyprodinil-containing products per year.       Specific Use Restrictio	Almonds	(Monilinia spp.)	5 – 10	applications at 50-100% bloom and petal fall may be			
carpophilus)       apply LPI CYPRODINIL 75 at a minimum rate of 5 oz in tank mixtures with other fungicides registered for use on almonds.         For suppression of green fruit rot, apply LPI CYPRODINIL 75 at full bloom.       Disease suppression for almond diseases refers to erratic control from fair to good, or consistent control at a level below that obtained with products registered         Application Instructions: Application may be made by ground or air. Good coverage is essential for good disease control. Use a minimum of 20 gallons/A spray volume by air. Do not make more than two applications by air.         1. Do not make more than two applications by air.         2. Do not apply within 60 days of harvest (60-day PHI).         Citrus[*]         Alternaria Stem End Rot (Collectrichum gloeosproioides)         Blue Mold (Penicillium italicum)         Green Mold (Penicillium digitatum)         Application Instructions: Good coverage is essential for good disease control.         Specific Use Restrictions         1. Mathracnose (Collectorichum gloeosproioides)         Blue Mold (Penicillium digitatum)         Application Instructions: Good coverage is essential for good disease control.         Specific Use Restrictions         1. Application may be made by ground only.         2. Do not apply more than 7 oz/A of LPI CYPRODINIL 75 per year.         3. Do not apply more than 0.31 bi ai/A of cyprodinil-containing products per year.         4. May be application may be made by ground only. </td <td></td> <td>(Jacket rot)</td> <td></td> <td>When used for control of brown rot blossom blight, <b>LPI</b> CYPRODINIL 75 will provide suppression of shot hole.</td>		(Jacket rot)		When used for control of brown rot blossom blight, <b>LPI</b> CYPRODINIL 75 will provide suppression of shot hole.			
CYPRODINIL 75 at full bloom.         Disease suppression for almond diseases refers to erratic control from fair to good, or consistent control at a level below that obtained with products registered         Application Instructions: Application may be made by ground or air. Good coverage is essential for good disease control. Use a minimum of 20 gallons/A spray volume by air. Do not make more than two applications by air.         2. Do not make more than two applications by air.         2. Do not apply more than 30 oz/A of LPI CYPRODINIL 75 (1.4 lb ai/A of cyprodinil) per year.         3. Do not apply within 60 days of harvest (60-day PHI).         Citrus[*]       Alternaria Stem End Rot         (5. citri)       5.5 - 7         Make one application may be made up to and including the day of harvest.         Anthracnose       (Collectotrichum glocosporioides)         Blue Mold       (Penicillium italicum)         Green Mold       (Penicillium digitatum)         Application may be made by ground only.       5. per year.         3. Do not apply more than 7 oz/A of LPI CYPRODINIL 75 per year.       3. Do not apply more than 7 oz/A of LPI CYPRODINIL 75 per year.				apply LPI CYPRODINIL 75 at a minimum rate of 5 oz in tank mixtures with other fungicides registered for use			
Application Instructions: Application may be made by ground or air. Good coverage is essential for good disease control. Use a minimum of 20 gallons/A spray volume by air. Do not make more than two applications by air.         Specific Use Restrictions         1. Do not make more than two applications by air.         2. Do not apply more than 30 oz/A of LPI CYPRODINIL 75 (1.4 lb ai/A of cyprodinil) per year.         3. Do not apply within 60 days of harvest (60-day PHI).         Citrus[*]       Alternaria Stem End Rot (5. citri)         Image: Anthracnose (Collectorichum gloeosporioides)       5.5 – 7         Blue Mold (Penicillium italicum)       5.5 – 7         Green Mold (Penicillium digitatum)       Frequencies         Application Instructions: Good coverage is essential for good disease control.         Specific Use Restrictions:         1. Application Instructions: Good coverage is essential for good disease control.         Specific Use Restrictions:         1. Application Instructions: Good coverage is essential for good disease control.         Specific Use Restrictions:         1. Application may be made by ground only.         2. Do not apply more than 0.33 lb ai/A of cyprodinil-containing products per year.         3. Do not apply more than 0.33 lb ai/A of cyprodinil-containing products per year.         3. Do not exceed one application per year.							
control. Use a minimum of 20 gallons/A spray volume by air. Do not make more than two applications by air.         Specific Use Restrictions         1. Do not make more than two applications by air.         2. Do not apply more than 30 oz/A of LPI CYPRODINIL 75 (1.4 lb ai/A of cyprodinil) per year.         3. Do not apply within 60 days of harvest (60-day PHI).         Citrus[*]       Alternaria Stem End Rot       5.5 – 7         (5. citri)       Make one application near harvest to prevent postharvest fruit rot. The application may be made up to and including the day of harvest.         Anthracnose       (Colletotrichum gloeosporioides)       Blue Mold         Blue Mold       (Penicillium italicum)       Green Mold         Green Mold       (Penicillium digitatum)       disease control.         Specific Use Restrictions:       1. Application may be made by ground only.       provement from the original products per year.         3. Do not apply more than 0.33 lb ai/A of cyprodinil-containing products per year.       3. Do not exceed one application per year.							
<ol> <li>Do not make more than two applications by air.</li> <li>Do not apply more than 30 oz/A of LPI CYPRODINIL 75 (1.4 lb ai/A of cyprodinil) per year.</li> <li>Do not apply within 60 days of harvest (60-day PHI).</li> </ol> Citrus[*] Alternaria Stem End Rot (5. citri) Lime Anthracnose (Colletotrichum gloeosporioides) Blue Mold (Penicillium italicum) Green Mold (Penicillium digitatum) Application Instructions: Good coverage is essential for good disease control. Specific Use Restrictions: 1. Application may be made by ground only. 2. Do not apply more than 7 oz/A of LPI CYPRODINIL 75 per year. 3. Do not apply one than 0.33 lb ai/A of cyprodinil-containing products per year. 4. May be applied on the day of harvest (0-day PHI). 5. Do not exceed one application per year.							
Lemon       (5. citri)         Lime       Anthracnose         Anthracnose       (Colletotrichum         gloeosporioides)       Blue Mold         Blue Mold       (Penicillium italicum)         Green Mold       (Penicillium digitatum)         Application Instructions: Good coverage is essential for good disease control.         Specific Use Restrictions:         1. Application may be made by ground only.         2. Do not apply more than 7 oz/A of LPI CYPRODINIL 75 per year.         3. Do not apply more than 0.33 lb ai/A of cyprodinil-containing products per year.         4. May be applied on the day of harvest (0-day PHI).         5. Do not exceed one application per year.	1. Do no 2. Do no	t make more than two applicat t apply more than 30 oz/A of <b>LF</b>	PI CYPRODINIL				
(Colletotrichum         gloeosporioides)         Blue Mold         (Penicillium italicum)         Green Mold         (Penicillium digitatum)         Application Instructions: Good coverage is essential for good disease control.         Specific Use Restrictions:         1. Application may be made by ground only.         2. Do not apply more than 7 oz/A of LPI CYPRODINIL 75 per year.         3. Do not apply more than 0.33 lb ai/A of cyprodinil-containing products per year.         4. May be applied on the day of harvest (0-day PHI).         5. Do not exceed one application per year.	<b>Citrus[*]</b> Lemon Lime		5.5 – 7	harvest fruit rot. The application may be made up			
(Penicillium italicum)         Green Mold         (Penicillium digitatum)         Application Instructions: Good coverage is essential for good disease control.         Specific Use Restrictions:         1. Application may be made by ground only.         2. Do not apply more than 7 oz/A of LPI CYPRODINIL 75 per year.         3. Do not apply more than 0.33 lb ai/A of cyprodinil-containing products per year.         4. May be applied on the day of harvest (0-day PHI).         5. Do not exceed one application per year.		(Colletotrichum					
(Penicillium digitatum)         Application Instructions: Good coverage is essential for good disease control.         Specific Use Restrictions:         1. Application may be made by ground only.         2. Do not apply more than 7 oz/A of LPI CYPRODINIL 75 per year.         3. Do not apply more than 0.33 lb ai/A of cyprodinil-containing products per year.         4. May be applied on the day of harvest (0-day PHI).         5. Do not exceed one application per year.							
<ol> <li>Specific Use Restrictions:         <ol> <li>Application may be made by ground only.</li> <li>Do not apply more than 7 oz/A of LPI CYPRODINIL 75 per year.</li> <li>Do not apply more than 0.33 lb ai/A of cyprodinil-containing products per year.</li> <li>May be applied on the day of harvest (0-day PHI).</li> <li>Do not exceed one application per year.</li> </ol> </li> </ol>							
<ol> <li>Specific Use Restrictions:         <ol> <li>Application may be made by ground only.</li> <li>Do not apply more than 7 oz/A of LPI CYPRODINIL 75 per year.</li> <li>Do not apply more than 0.33 lb ai/A of cyprodinil-containing products per year.</li> <li>May be applied on the day of harvest (0-day PHI).</li> <li>Do not exceed one application per year.</li> </ol> </li> </ol>	Application Ins	tructions: Good coverage is es	sential for goo	d disease control.			
<ol> <li>Application may be made by ground only.</li> <li>Do not apply more than 7 oz/A of LPI CYPRODINIL 75 per year.</li> <li>Do not apply more than 0.33 lb ai/A of cyprodinil-containing products per year.</li> <li>May be applied on the day of harvest (0-day PHI).</li> <li>Do not exceed one application per year.</li> </ol>		-	55.11141 101 500				
<ol> <li>Do not apply more than 0.33 lb ai/A of cyprodinil-containing products per year.</li> <li>May be applied on the day of harvest (0-day PHI).</li> <li>Do not exceed one application per year.</li> </ol>	-						
<ol> <li>May be applied on the day of harvest (0-day PHI).</li> <li>Do not exceed one application per year.</li> </ol>							
5. Do not exceed one application per year.	-			ining products per year.			

		Product Rate				
Сгор	Disease	fl oz/Acre	Directions for Use			
Small Fruit	Botrytis bunch rot	LPI	Begin applications of LPI CYPRODINIL 75 at early			
Vine	( <i>Botrytis</i> spp.)	CYPRODINIL	bloom. Make an additional application at berry touch,			
Climbing		75	veraison, or preharvest using at least a 7-day spray			
Subgroup 13-	Suppression:	Alone	interval. Botrytis bunch rot is most effectively			
07F (except	Powdery mildew	10	controlled by ground application, using sufficient			
	(Uncinula necator)		water volume to provide thorough coverage. Thorough			
. ,,	,		coverage of bunches is essential.			
Grapes			When used at 10 oz/A, LPI CYPRODINIL 75 will provide			
Amur river			significant suppression (approximately 60% control) of			
grape			powdery mildew.			
Hardy kiwifruit						
		LPI	Apply LPI CYPRODINIL 75 in tank mixture with the			
Maypop Sabias nalva			5 5 5 1			
Schisandra		75	control of Botrytis bunch rot.			
berry		Tank				
And cultivars		Mixtures				
and/or hybrids		5 – 10				
of these						
			nd or air. Good coverage is essential for good disease . Do not make more than two applications by air.			
Specific Use Re	strictions:					
-	ke more than two applications	by air.				
			(1.4 lb ai/A of cyprodinil) per year.			
	bly within 7 days of harvest (7-0					
	for use in California.]	aay minj.				
	-					
Kiwi	Botrytis Fruit Rot	10	Make 1-2 applications on a 7-10 day interval prior			
	<i>(Botrytis</i> spp.)		to harvest to prevent post-harvest fruit rot.			
<b>Application Inst</b>	<b>ructions:</b> Application may be r	made by grour	nd or air. Good coverage is essential for good disease			
control. Use a m	ninimum of 20 gallons/A spray	volume by air				
Specific Use Res						
-	ke more than two applications	by air				
			(0.94 lb ai/A of cyprodinil) per year.			
	plied on the day of harvest (0-					
5. Way be ap	plied of the day of harvest (0-	uay FIII).				
Pistachios	Bototic	5.5 – 7	Make the first application during early bloom and			
r istatiil05	Botrytis	5.5 - 7	Make the first application during early bloom and			
	( <i>Botrytis</i> spp.)		repeat applications at 14- day intervals if conditions			
			remain favorable for disease development.			
	Alternaria					
	(Alternaria alternata)					
			nd or air. Good coverage is essential for good disease			
control. Use a minimum of 20 gallons/A spray volume by air. Do not make more than two applications by air.						
Specific Use Res	Specific Use Restrictions:					
<ol> <li>Do not make more than two applications by air.</li> </ol>						
2. Do not apply more than 28 oz/A of LPI CYPRODINIL 75 (1.3 lb ai/A of cyprodinil) per year.						
3. Do not apply within 7 days of harvest (7-day PHI).						
5. Do not apply within 7 days of harvest (7-day Phi).						

Crop	Disease	Product Rate fl oz/Acre	Directions for Use
Pome Fruits <sup>1</sup> Apples Crabapples	<b>Prebloom</b> Scab ( <i>Venturia</i> spp.)	LPI CYPRODIN IL 75 Alone	For pome fruits except pear, begin application at green tip and continue on a 7- to 10-day interval. Under severe disease pressure, use the shorter interval.
Loquat		5	shorter interval.
Mayhaw Pears (see tank mixture instructions) Quince And cultivars		LPI CYPRODIN IL 75 Tank Mixtures 3 – 5	For scab control utilizing multiple modes of action, apply LPI CYPRODINIL 75 in tank mixture with the label rate of a protectant or systemic fungicide registered on pome fruit. Make applications on a 7- to 10-day interval.
and/or hybrids of these	<b>Pink, bloom, post- bloom</b> Scab ( <i>Venturia</i> spp.)	LPI CYPRODIN IL 75 Tank Mixtures 3 – 5	Apply LPI CYPRODINIL 75 in tank mix combination with the label rate of a protectant fungicide. Use of the label rate of an EBDC fungicide will broaden the disease control spectrum to include cedar apple rust. The addition of the label rate of sulfur or a sterol inhibitor (SI) fungicide to this tank mix will broaden the disease control spectrum to include powdery mildew.
Quince; Quince,	Chinese; Quince, Japanese; Tejoo	cote and cultiva	Loquat; Mayhaw; Medlar; Pear; Pear, Asian; ars, varieties and/or hybrids of these
			r air. Good coverage is essential for good disease not make more than two applications by air.
2. Do not ma	strictions: ying to pears, apply LPI CYPRODI ke more than two applications by oly more than 30 oz/A of LPI CYPR	air.	

Do not apply more than 30 oz/A of LPI CYPRODINIL 75 (1.4 lb ai/A of cyprodinil) per year.
 Do not apply within 0 days of harvest (0-day PHI).

Crop	Disease	Product Rate fl oz/Acre	Directions for Use			
12 <sup>1</sup> Apricots Tart cherries Nectarines	Brown rot blossom blight <i>(Monilinia</i> spp.)	5	Begin applications at bloom stage (apricots at red bud, cherries at popcorn, peaches and nectarines at pink bud, plums and prunes at green tip). Make a second application at full bloom. Use LPI CYPRODINIL 75 alone or in tank mixture with the label rate of another fungicide registered for stone fruit.			
Peaches	California only	LPI	Apply a maximum of 2 applications of LPI			
Plums Prunes		CYPRODINIL	CYPRODINIL 75 during the preharvest period up			
And cultivars	Fruit brown rot	75	through 2 days prior to harvest as needed.			
and/or hybrids	(Monilinia spp.)	Alone				
of these		10				
			Apply LPI CYPRODINIL 75 in tank mixture with the			
			label rate of another fungicide registered on stone			
		75	fruit for control of fruit brown rot.			
		Tank Mixtures				
		wixtures				
		5				
<sup>1</sup> Complete List	of Stone Fruit: Apricot; Apricot, J	apanese; Cherr	y, tart; Jujube, Chinese; Nectarine; Peach; Plum;			
		-	n, Chickasaw; Plum, Damson; Plum, Japanese;			
Plum, Klamath;	Plum, prune; Plumcot; Prune; Slo	e; as well as ot	her cultivars and hybrids of these			
			r air. Good coverage is essential for good disease not make more than two applications by air.			
Specific Use Re						
•	bly LPI CYPRODINIL 75 to sweet c	herries.				
	ke more than two applications by					
3. Do not apply more than 30 oz/A of LPI CYPRODINIL 75 (1.4 lb ai/A of cyprodinil) per year.						
	bly more than a maximum total o	•				
5. Do not app	bly within 2 days of harvest (2-day	/ PHI).				

5. Do not apply within 2 days of harvest (2-day PHI).

Сгор	Disease	Product Rate fl oz/Acre	Directions for Use
Tropical Fruits Acerola Avocado Black sapote Canistel Dragor Fruit Feijoa Guava Jaboticaba Lychee Longan Mamey sapote Mango Papaya Passionfruit Pulasan Rambutan Sapodilla Spanish lime Star apple Starfruit Wax jambu	Botrytis fruit rot ( <i>Botrytis</i> spp.) Alternaria fruit rot <i>(Alternaria</i> spp.) Anthracnose ( <i>Colletotrichum</i> spp.)	5.5 - 7	Make the first application during early bloom and repeat on 7- to 10-day intervals if conditions remain favorable for disease development. Resistance Management: After 2 applications of <b>LPI CYPRODINIL 75</b> , alternate with another fungicide with a different mode of action for 2 applications.
control. Use a n Specific Use Re 1. Do not ma	ninimum of 20 gallons/A spray vo	lume by air. Do i y air.	air. Good coverage is essential for good disease not make more than two applications by air. Ib ai/A of cyprodinil) per year.

4. May be applied on the day of harvest (0-day PHI).

# **CROP DIRECTIONS**

# BERRIES, FRUITS, HERBS AND VEGETABLES

Сгор	Di	sease	Product fl oz/A			Directions for Use
Artichoke, Globe[*]	Ramularia ( <i>R. cynarae</i>	bud spot ?)	co CY alt		conditions are conducive for disease. Apply L CYPRODINIL 75 on a 14-day schedule, making more than 2 sequential applications before alternating to another fungicide with a differ mode of action.	
CYPRODINIL 75 can 200 gallons of water of 10 gal/A of water. lead to a decrease in Specific Use Restrict 1. Do not apply m 2. Do not apply m 3. Do not apply m 4. Do not apply w	<ol> <li>Do not apply more than 1.3 lb ai/A/year of a cyprodinil-containing product.</li> <li>Do not apply more than a maximum total of 4 applications (air plus ground plus chemigation) per year.</li> </ol>					
Beans (Dried and Succulen cowpeas)[*] Chickpea (garbanzo Bean ( <i>Lupinus</i> spp.)) Iupin, sweet lupin Iupin, white swee Bean ( <i>Phaseolus</i> spp (kidney, lima, mun pinto, snap, wax) Broad Bean (fava be Bean ( <i>Vigna</i> spp.) (asparagus, blackeye	bean) (grain 1, white t lupin) .) g, navy, an)	Gray mold (Botrytis cine	rea)	5.5	- 7	<ul> <li>Begin applications prior to or at the onset of disease and repeat applications on a 7-day interval if conditions remain favorable for disease development.</li> <li>Resistance Management: After 2 applications of LPI CYPRODINIL 75, alternate with another fungicide with a different mode of action for 2 applications.</li> </ul>
good disease contro by air. For chemigati decrease in efficacy. <b>Specific Use Restrict</b> 1. Do not make m	I. Use a min on, apply in 	imum of 5 gall 0.1-0.25 inch o applications of <b>LPI CYPRO</b> of harvest (7-0	lons/A spr es/A of wa s by air. <b>DINIL 75</b> (	ater. C	ume by Chemig	r chemigation. Good coverage is essential for / air. Do not make more than two applications ation with excessive water may lead to a

Crop Disease		Product Rate fl oz/Acre	Directions for Use		
Berries	Mummy berry	5.5 - 7	Begin applications prior to or at the		
Bushberry Subgroup 13-07B[*]	(Monilinia		onset of disease and repeat applications on a		
Aronia berry	vacciniicorymbosi)		7- to 10-day interval if conditions remain		
Black current, blueberry high			favorable		
and low bush	Anthracnose		for disease development.		
Buffalo current	(Colletotrichum spp.)				
Chilean guava			Resistance Management: After 2 applications		
Edible honeysuckle	Alternaria fruit rot		of LPI CYPRODINIL 75, alternate with another		
Elderberry	(Alternaria tenuissima)		fungicide with a different mode of action for		
European barberry			2 applications.		
Gooseberry	Botrytis fruit rot				
Highbush cranberry	(Botryis cinerea)				
Huckleberry					
Jostaberry					
Juneberry (Saskatoon berry)					
Lingonberry					
Native currant					
Red currant					
Salal					
Sea buckthorn					
Caneberry Subgroup 13-07A[*]					
Blackberry					
Loganberry					
Red and Black					
Raspberry					
Wild raspberry					
And cultivars and/or					
hybrids of these					
Application Instructions: Application may be made by ground or air. Good coverage is essential for good disease control. Use a minimum of 5 gallons/A spray volume by air. Do not make more than two applications by air.					
Specific Use Restrictions:					
1. Do not make more than two applications by air.					

Do not apply more than 28 oz/A of LPI CYPRODINIL 75 (1.3 lb ai/A of cyprodinil) per year.

3. May be applied on the day of harvest (0-day PHI).

Сгор	Disease	Product Rate fl oz/Acre	Directions for Use			
Brassica	Powdery mildew	5.5 - 7	Begin applications prior to or at the onset of			
(Cole) Leafy	(Erysiphe polygoni)		disease and repeat applications on a 7- to 10-day			
Vegetables <sup>1</sup> [*]			interval if conditions remain favorable for disease			
Broccoli Brussels			development.			
sprouts Cabbage						
Cabbage,			Resistance Management: After 2 applications of LPI			
Chinese			CYPRODINIL 75, alternate with another fungicide			
Cauliflower			with a different mode of action for 2 applications.			
Collards						
Kale						
Mustard greens						
Turnip greens						
And cultivars						
and/or hybrids						
of these						
<sup>1</sup> Additional Cole Veg	etables: Broccoli, Chin	ese, Broccoli raab	, Cavalo broccolo, Kohlrabi, Mizuna, Mustard			
spinach, and Rape gre	eens.					
Application Instruction	ons: Application may b	e made by ground	d, air, or chemigation. Good coverage is essential for			
good disease control.	Use a minimum of 10	gallons/A spray v	olume by air. Do not make more than two			
applications by air. Fo	or chemigation, apply in	n 0.1-0.25 inches/	A of water. Chemigation with excessive water may			
lead to a decrease in						
Specific Use Restriction						
1. Do not make m	1. Do not make more than two applications by air.					
2. Do not use roo	2. Do not use roots of treated turnips for food or feed. Only turnip varieties harvested for their leaves					
may be treated	may be treated.					
3. Do not apply more than 28 oz/A of LPI CYPRODINIL 75 (1.3 lb ai/A of cyprodinil) per year.						
4. Do not apply w	4. Do not apply within 7 days of harvest (7-day PHI).					
[*Not registered for use in California.]						

Сгор	Disease	Product Rate fl oz/Acre	Directions for Use
Cucurbits[*] Cantaloupe Chayote Chinese waxgourd Cucumber Gourds Honeydew Momordica spp. (Bitter melon, Balsam apple) Muskmelon Watermelon Pumpkin Squash Zucchini And cultivars and/or hybrids of these	Alternaria Leaf Blight (A. cucumerina) Alternaria Leaf Spot (A. alternate) Gummy Stem Blight (Didymella bryoniae) Powdery Mildew (Sphaerotheca fuliginea, Erysiphe cichoracearum)	5.5 - 7	Begin applications prior to or at the onset of disease and repeat applications on a 7-10 day interval if conditions remain favorable for disease development. Resistance Management: After 2 applications of LPI CYPRODINIL 75, alternate with another fungicide with a different mode of action for 2 applications.
good disease control applications by air. Fo lead to a decrease in <b>Specific Use Restrict</b> 1. Do not make mo 2. Do not apply mo 3. Do not apply mo	. Use a minimum of 10 or chemigation, apply in efficacy.	gallons/A spray v n 0.1-0.25 inches/ ns by air. <b>CYPRODINIL 75</b> p yprodinil-containi	

Сгор	Disease	Product Rate fl oz/Acre	Directions for Use		
Herbs <sup>1</sup> [*]	Alternaria leaf spot	5.5 - 7	Begin applications prior to or at the onset of		
(Dried and	(Alternaria spp.)		disease and repeat applications on a 7- to 10-day		
fresh)			interval if conditions remain favorable for disease		
	Botrytis leaf blight		development.		
Basil Chive	(Botrytis spp.)				
Coriander,			Resistance Management: After 2 applications of		
leaves			LPI CYPRODINIL 75, alternate with another		
(cilantro)			fungicide with a different mode of action for 2		
Dillweed			applications.		
Lemongrass					
Parsley					
Rosemary Sage					
Tarragon Thyme					
<sup>1</sup> Additional Herbs (d	Iried and fresh): Angeli	ca, Balm, Borage,	Burnet, Camomile, Catnip , Chervil (dried leaves),		
Clary, Costmary, Culantro (leaves), Curry (leaves), Horehound, Hyssop, Lavender, Lovage (leaves), Marigold,					
Marjoram, Nasturtiu	Marjoram, Nasturtium, Pennyroyal, Rue, Savory (summer and winter), Sweet bay, Tansy, Wintergreen, Woodruff				
and Wormwood.					
Application Instructi	ons: Application may b	e made by ground	d, air, or chemigation. Good		
coverage is essential for good disease control. Use a minimum of 10 gallons/A spray volume by air. Do not make					
more than two appli	cations by air. For chem	nigation, apply in (	0.1-0.25 inches/A of water. Chemigation with		
excessive water may	lead to a decrease in e	fficacy.			
Specific Use Restrict	ions:				
1. Do not make m	ore than two applicatio	ons by air.			
2. Do not apply more than 28 oz/A of LPI CYPRODINIL 75 (1.3 lb ai/A of cyprodinil) per year.					
3. Do not apply wi	thin 7 days of harvest (	7-day PHI).			
White an electronic of features in California 1					

3. Do not apply within 7 days of har [\*Not registered for use in California.]

Сгор	Disease	Product Rate fl oz/Acre	Directions for Use
Leafy Greens	Alternaria leaf spot	5.5 - 7	Begin applications prior to or at the onset of
Subgroup 4A	(Alternaria spp.)		disease and repeat applications on a 7- to 10-
(except Brassica)[*]			day interval if conditions remain favorable for
and Leaf Petioles	Gray mold		disease development.
Subgroup 4B[*]	(Botrytis cinerea)		·
			Resistance Management: After 2 applications of
Amaranth	Suppression:		LPI CYPRODINIL 75, alternate with another
Arugula	Powdery mildew		fungicide with a different mode of action for 2
Cardoon	(Erysiphe		applications.
Celery	cichoracearum)		
, Celery, Chinese	,		
Celtuce			
Chervil			
Chrysanthemum,			
edible			
Corn salad Cress			
Dandelion Dock			
Endive (escarole)			
Fennel, Florence			
Lettuce, head and			
leaf			
New Zealand spinach			
Orach			
Parsley			
Purslane Radicchio			
Rhubarb Spinach			
Spinach vine Swiss			
chard			
And cultivars and/ or			
hybrids of these			
,			

applications by air. For chemigation, apply in 0.1-0.25 inches/A of water. Chemigation with excessive water may lead to a decrease in efficacy.

# Specific Use Restrictions:

- 1. Do not make more than two applications by air.
- 2. Do not apply more than 28 oz/A of LPI CYPRODINIL 75 (1.3 lb ai/A of cyprodinil) per year.
- 3. May be applied on the day of harvest (0-day PHI).
- [\*Not registered for use in California.]

Сгор	Disease	Product Rate fl oz/Acre	Directions for Use
Leaves of Root and Tuber	Alternaria Leaf Blight (Alternaria dauci)	5.5 - 7	Begin applications prior to or at the onset of disease and repeat applications on a 7-10 day
Vegetables <sup>1</sup> [*]	Powdery Mildew		interval if conditions remain favorable for disease development.
Carrot	(Erysiphe spp.)		
Beet, garden Beet, sugar Parsnip Radish Radish (oriental) Rutabaga Sweet Potato Turnip Yam (true)			Resistance Management: After 2 applications of <b>LPI CYPRODINIL 75</b> , alternate with another fungicide with a different mode of action for 2 applications.
<sup>1</sup> Additional Leaves	of Root and Tuber Vege	tables: Burdock (	edible), Cassava, Celeriac, Chicory, Dasheen, Salsify

(black and Spanish), Tanier, and Turnip rooted chervil.

**Application Instructions:** Application may be made by ground, air, or chemigation. Good coverage is essential for good disease control. Use a minimum of 10 gallons/A spray volume by air. Do not make more than two applications by air. For chemigation, apply in 0.1-0.25 inches/A of water. Chemigation with excessive water may lead to a decrease in efficacy.

# Specific Use Restrictions:

- 1. Do not make more than two applications by air.
- 2. Radish ONLY Do not make more than two applications per year.
- 3. Radish ONLY Do not apply more than 14 oz of LPI CYPRODINIL 75 per crop per year or more than 0.66 lb ai/A of cyprodinil-containing products per year.
- 4. Do not apply more than 28 oz/A of LPI CYPRODINIL 75 per year for specified leaves of root and tuber vegetables except radish.
- 5. Do not apply more than 1.3 lb ai/A of cyprodinil-containing products per year for specified leaves of root and tuber vegetables except radish.
- 6. Do not apply within 7 days of harvest (7-day PHI).
- 7. Do not allow cattle or other livestock to feed upon the leaves of root vegetables.

Сгор	Disease	Product Rate fl oz/Acre	Directions for Use
<b>Bulb Onion</b> Chinese onion Dry bulb onion	Botrytis leaf blight or blast ( <i>Botrytis</i> spp.) Purple blotch ( <i>Alternaria porri</i> ) Suppression: Neck rot ( <i>Botrytis</i> spp.)	5.5 - 10	Begin applications prior to or at the onset of disease and repeat applications on a 7- to 10-day interval if conditions remain favorable for disease development. For optimal effect on neck rot, apply on a 7-day schedule at the 10 oz rate. Resistance Management: After 2 applications of LPI CYPRODINIL 75, alternate with another fungicide with a different mode of action for 2 applications.

Continued

**Application Instructions:** Application may be made by ground, air, or chemigation. Good coverage is essential for good disease control. Use a minimum of 5 gallons/A spray volume by air. Do not make more than two applications by air. For chemigation, apply in 0.1-0.25 inches/A of water. Chemigation with excessive water may lead to a decrease in efficacy.

Specific Use Restrictions:

- 1. Do not make more than two applications by air.
- 2. Do not apply more than 28 oz/A of LPI CYPRODINIL 75 (1.3 lb ai/A of cyprodinil) per year.
- 3. Do not apply within 7 days of harvest (7-day PHI).

Potatoes	Brown spot	5.5 - 7	Begin applications prior to or at the onset
Tuberous and Corm	(Alternaria alternata)		of disease and repeat applications on a 7-
Vegetables			10 day interval if conditions remain
Crop Subgroup	Early blight		favorable for disease development.
1C <sup>1</sup> [*]	(A. solani)		
			Resistance Management: After 2
Sweet Potatoes	Powdery mildew ( <i>Erysiphe</i>		applications of LPI CYPRODINIL 75,
	cichoracearum)		alternate with another fungicide with a
			different mode of action for 2 applications.
	Septoria leaf spot		
	(Septoria lycopersici)		
	Tan spot		
	(Botrytis cinerea)		
<sup>1</sup> Additional Vegetab	les, Tuberous and Corm Subg	roup 1C: Arracac	l ha, Arrowroot, Artichoke (Chinese and
Jerusalem), Canna, Ca	assava (bitter and sweet), Cha	yote (root), Chuf	a, Dasheen (Taro), Ginger, Leren, Tanier,
Turmeric Vam (hean	and true) and cultivars and/c	or hybrids of thes	۵

Turmeric, Yam (bean and true), and cultivars and/or hybrids of these

**Application Instructions:** Application may be made by ground, air, or chemigation. Good coverage is essential for good disease control. Use a minimum of 5 gallons/A spray volume by air. Do not make more than two applications by air. For chemigation, apply in 0.1-0.25 inches/A of water. Chemigation with excessive water may lead to a decrease in efficacy.

### Specific Use Restrictions:

- 1. Do not make more than two applications by air.
- 2. Do not apply more than 28 oz/A of LPI CYPRODINIL 75 per year.
- 3. Do not apply more than 1.3 lb ai/A of cyprodinil-containing products per year.
- 4. Do not apply within 14 days of harvest (14-day PHI).

Сгор	Disease	Product Rate fl oz/Acre	Directions for Use
Root and Tuber	Alternaria Leaf Blight	5.5 - 7	Begin applications prior to or at the onset
Vegetables	(Alternaria dauci)		of disease and repeat applications on a 7-
except Sugar			10 day interval if conditions remain
beet <sup>1</sup> [*]	Powdery Mildew <i>(Erysiphe</i> spp.)		favorable for disease development.
Carrot Beet, garden Ginseng Horseradish Parsnip Radish Radish (oriental) Rutabaga Turnip			Resistance Management: After 2 applications of <b>LPI CYPRODINIL 75</b> , alternate with another fungicide with a different mode of action for 2 applications.

<sup>1</sup> Additional Root and Tuber Vegetables: Burdock, edible, Celeriac, Chicory, Salsify (black and Spanish), Skirret, Turnip-root parsley, and Turnip rooted chervil.

**Application Instructions:** Application may be made by ground, air, or chemigation. Good coverage is essential for good disease control. Use a minimum of 5 gallons/A spray volume by air. Do not make more than two applications by air. For chemigation, apply in 0.1-0.25 inches/A of water. Chemigation with excessive water may lead to a decrease in efficacy.

Specific Use Restrictions:

- 1. Do not make more than two applications by air.
- 2. Radish ONLY Do not make more than two applications per year.
- 3. Radish ONLY Do not apply more than 14 oz of LPI CYPRODINIL 75 per crop per year or more than 0.66 lb ai/A of cyprodinil-containing products per year.
- 4. Do not apply more than 28 oz/A of LPI CYPRODINIL 75 per year for specified leaves of root and tuber vegetables, except radish.
- 5. Do not apply more than 1.3 lb ai/A of cyprodinil-containing products per year for specified leaves of root and tuber vegetables, except radish.
- 6. Do not apply within 7 days of harvest (7-day PHI).
- 7. Do not allow cattle or other livestock to feed upon the leaves of root vegetables.

Сгор	Disease	Product Rate fl oz/Acre	Directions for Use
Subgroup 13- 07G (except	Gray mold ( <i>Botrytis cinerea</i> ) Powdery mildew	5.5 - 10	Begin application at or before bloom and continue on a 7- to 10-day interval. Resistance Management: After 2
Strawberry	(Sphaerotheca macularis) Anthracnose (Colletotrichum spp.)		applications of <b>LPI CYPRODINIL 75</b> , alternate with another fungicide with a different mode of action for 2 applications.
đ	Root and crown anthracnose at planting ( <i>Colletotrichum</i> spp.)	2.5-4 oz per 100 gal water	Apply as a preplant dip to strawberry roots and crowns at the rate of 2.5 to 4 oz per 100 gal of water for suppression of root and crown rot caused by anthracnose. Wash transplants to remove excess soil prior to dipping. This helps to remove adhering spores from the external plant parts. Completely immerse planting stock in dip solution. Dip or expose plants for a minimum of 2 to 5 minutes. <b>DO NOT</b> reuse solution. Dispose of dip solution according to local regulations. Plant treated plants as quickly as possible. For continued anthracnose control, follow with foliar applications of beginning 2-3 weeks after transplant.

<sup>1</sup> Additional Low Growing Berries: Bearberry; bilberry; cloudberry; muntries; partridgeberry and cultivars and/or hybrids of these.

**Application Instructions:** Application may be made by ground, air, or chemigation. Good coverage is essential for good disease control. Use a minimum of 5 gallons/A spray volume by air. Do not make more than two applications by air. For chemigation, apply in 0.1-0.25 inches/A of water. Chemigation with excessive water may lead to a decrease in efficacy.

### Specific Use Restrictions:

- 1. Do not make more than two applications by air.
- 2. Make only one pre-plant dip application per crop.
- 3. Do not apply more than 28 oz/A of LPI CYPRODINIL 75 (1.3 lb ai/A of cyprodinil) per year.
- 4. May be applied on the day of harvest (0-day PHI).

Сгор	Disease	Product Rate fl oz/Acre	Directions for Use
Fruiting Vegetable Crop Group 8-10 <sup>1</sup> [*] Eggplant Groundcherry Pepino Pepper (bell pepper, chili pepper, cooking pepper, pimento, sweet pepper) Tomatillo Tomatoes	-	5.5 - 7	Begin applications prior to or at the onset of disease and repeat applications on a 7-10 day interval if conditions remain favorable for disease development. <b>Resistance Management:</b> After 2 applications of <b>LPI CYPRODINIL 75</b> , alternate with another fungicide with a different mode of action for 2 applications.
berry; martynia; nara tomato; cultivars, var Application Instructio good disease control. applications by air. Fo lead to a decrease in Specific Use Restriction 1. Do not make mo 2. Do not apply mo 3. Do not apply mo 4. Do not apply mo	njilla; okra; pea eggplant; pepino; p ieties, and/or hybrids of these. <b>ons:</b> Application may be made by g Use a minimum of 10 gallons/A sp or chemigation, apply in 0.1-0.25 in efficacy. <b>ons:</b> ore than two applications by air. ore than 28 oz/A of <b>LPI CYPRODINIL</b> ore than 1.3 Ib ai/A of cyprodinil-co ore than a maximum total of 4 appli	pepper, nonbell; ro round, air, or cher pray volume by air ches/A of water. . <b>75</b> per year. ntaining products	Chemigation with excessive water may
<ol> <li>May be applied of [*Not registered for u</li> </ol>	on the day of harvest (0-day PHI). ise in California.]		
Watercress[*]	Cercospora leaf spot <i>(Cercospora</i> spp.)	5.5 - 7	Begin applications prior to or at the onset of disease and repeat applications on a 7- to 10-day interval it conditions remain favorable for disease development. <b>Resistance Management:</b> After 2 applications of <b>LPI CYPRODINIL 75</b> , alternate with another fungicide with a different mode of action for 2

Continued

to a decrease in efficacy.

### Specific Use Restrictions

- 1. Do not apply more than 28 oz/A of LPI CYPRODINIL 75 (1.3 lb ai/A of cyprodinil) per year.
- 2. May be applied on the day of harvest (0-day PHI).
- 3. Applications can be made to a dry bed only. Do not apply directly to water.

[\*Not registered for use in California.]

### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Keep this product in its tightly closed original container, when not in use. Store in a cool, dry (preferably locked) area that is inaccessible to children and animals.

**PESTICIDE DISPOSAL:** Pesticide wastes may be toxic. 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 at the nearest EPA Regional Office for guidance.

### **CONTAINER HANDLING:**

**Nonrefillable Container:** Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. 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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC – 1-800-424-9300.

## CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

BEFORE BUYING OR USING THIS PRODUCT, read the entire Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary in any way.

Follow the Directions for Use of this product carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop or other plant injury, ineffectiveness, or other unintended consequences may result from such risks as weather or crop conditions, mixture with other chemicals not specifically identified in this product's label, or use of this product contrary to the label instructions, all of which are beyond the control of LOVELAND PRODUCTS, INC. and the seller. The buyer or user of this product assumes all such inherent risks.

Subject to the foregoing inherent risks, LOVELAND PRODUCTS, INC. 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 when the product is used in strict accordance with such Directions for Use under normal conditions of use. EXCEPT AS WARRANTED IN THIS LABEL AND TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THIS PRODUCT IS SOLD "AS IS," AND LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ELIGIBILITY OF THIS PRODUCT FOR ANY PARTICULAR TRADE USAGE.

IN THE UNLIKELY EVENT THAT BUYER OR USER BELIEVES THAT LOVELAND PRODUCTS, INC. HAS BREACHED A WARRANTY CONTAINED IN THIS LABEL AND TO THE EXTENT REQUIRED BY APPLICABLE LAW, BUYER OR USER MUST SEND WRITTEN NOTICE OF ITS CLAIM TO THE FOLLOWING ADDRESS: LOVELAND PRODUCTS, INC., ATTENTION: LAW DEPARTMENT, P.O. BOX 1286, GREELEY, CO 80632-1286.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE BUYER'S OR USER'S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT, INCLUDING BUT NOT LIMITED TO CLAIMS OF BREACH OF WARRANTY OR CONTRACT, NEGLIGENCE, STRICT LIABILITY, OR OTHER TORTS, SHALL BE LIMITED

TO ONE OF THE FOLLOWING, AT THE ELECTION OF LOVELAND PRODUCTS, INC. OR THE SELLER: DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.

Vangard<sup>®</sup> is a registered trademark of Syngenta Group Company.

# {LANGUAGE ON LABEL AFFIXED TO CONTAINER}

CYPRODINIL

IIL GROUP 9 FUNGICIDE

# LPI CYPRODINIL 75

Active Ingredient:	(% by weight)
Cyprodinil: 4-cyclopropyl-6-methyl-N-phenyl-	
pyrimidinamine*	75.0%
Other Ingredients	25.0%
Total	100.0%

LPI CYPRODINIL 75 is a water-dispersible granule containing 75% cyprodinil. \*CAS No. 121552-61-2

# KEEP OUT OF REACH OF CHILDREN CAUTION

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

	FIRST AID
If in eyes:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> </ul>
	<ul> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> </ul>
	• Call a poison control center or doctor for treatment advice.
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.
<b>NOTE TO PH</b> symptomati	<b>IYSICIAN:</b> If ingested, induce emesis or lavage stomach. Treat cally.
	oduct container or label with you when calling a poison control octor, or going for treatment.
FOR A MFD	ICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-866-944-

FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-866-5 8565.

#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Harmful if absorbed through skin. 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.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish and aquatic invertebrates. For terrestrial 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. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment washwater or rinsate.

See inside label booklet for additional Precautionary Statements and Directions for Use.

# STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **PESTICIDE STORAGE:** Keep this product in its tightly closed original container, when not in use. Store in a

cool, dry (preferably locked) area that is inaccessible to children and animals. **PESTICIDE DISPOSAL:** Pesticide wastes may be toxic. 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 at the nearest EPA Regional Office for guidance.

#### CONTAINER HANDLING:

Nonrefillable Container: Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. 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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC – 1-800-424-9300.

EPA Reg. No. 34704-EPA Est. No. Net Weight: [Print Code to be placed here] MANUFACTURED FOR: LOVELAND PRODUCTS, INC. P.O. BOX 1286 GREELEY, COLORADO 80632-1286