Date

March 19, 2001

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.

Typed Name Nan S. Padgett





FUNGICIDE

For control of certain diseases of cucumbers, melons, summer squash, grapes, onions, potatoes, sugar beets, and tomatoes

Other Ingredients: 32.0%
Total: 100.0%

*Same as the active ingredient found in Dithane® M-45 and Manzate® 200.

Ridomil Gold MZ is a wettable powder packaged in a water-soluble bag.

This outer protective container contains Ridomil Gold MZ in an inner water-soluble bag. Entire inner bag and contents dissolve in water. After opening outer container, immediately dump entire unopened inner bag into the partially filled sprayeror mix tank. Do not handle the soluble tag or expose it to moisture, since this may cause rupturing.

KEEP OUT OF REACH OF CHILDREN. CAUTION

See additional precautionary statements on left side of bag. See directions for use on right side of bag.

EPA Reg. No. 100-803

EPA Est. 5905-GA-1⊕ EPA Est. 67545-AZ-1⊚ (Superscript is first letter of lot number on bag)

SCP 803B-M2C 0201

5 POUNDS NET WEIGHT

syngenta

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 should 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 SYNGENTA CROP PROTECTION, Inc. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA 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 abnormal conditions or under conditions not reasonably foreseable to or beyond the control of Seller or SYNGENTA, and Buyer and User assume the risk of any such use. SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

In no event shall SYNGENTA or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA 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 SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing conditions of sale and limitations of warranty and of liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

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 48 hours.

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

- Coveralls over long-sleeved shirt and long pants
- Waterproof gloves
- · Shoes plus socks

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR DISEASE CONTROL, CROP INJURY, OR ILLEGAL RESIDUES.

GENERAL INFORMATION

Ridomil Gold MZ contains 4% Ridomil Gold active ingredient, and 64% of the active ingredient mancozet. *Ridomil Gold is a systemic fungicide for use on selected crops to control diseases caused by members of the Phycomycete family of fungi. Mancozeb is effective against a wide range of fungal pathogens.

Note: Ridomil Gold MZ contains a systemic fungicide having a specific mode of action and could be subject to development of insensitive strains of fungi. Development of insensitivity cannot be predicted. Therefore, Syngenta cannot assume liability for crop damage resulting from insensitive strains of fungi. If treatment is not effective following the use of Ridomil Gold MZ as recommended, an insensitive strain of fungi may be present. If the treatment is ineffective due to the presence of a Ridomil Gold insensitive strain of fungi, neither Ridomil Gold MZ nor any other fungicide with similar action will effectively control that disease. Consideration should then be given to the prompt use of other types of suitable fungicides. Consult with your State Agricultural Experiment Station or Extension Service Specialist for guidance in your particular crop and disease control situation, THIS LABEL IS FOR FIELD USE ONLY AND IS NOT INTENDED FOR USE ONTRANSPLANT TRAYS, GREENHOUSES, LATH HOUSES, FLOAT HOUSES, HYDROPONIC PRODUCTION, OR IN BEDDING PLANT STRUCTURES.

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Do not make applications when weather conditions favor drift from target area. Avoid spray overlap as crop injury may result.

Foliar Applications

Where EBDC products used allow the same maximum poundage of active ingredient per acre per season:

If more than one product containing an EBDC active ingredient (maneb, mancozeb, or metiram) is used on a crop during the same growing season and the EBDC products used allow the same maximum poundage of active ingredient per acre per season, then the total poundage of all such EBDC products used must not exceed any of the specified individual EBDC product maximum seasonal poundage of active ingredient allowed per acre.

Where EBDC products used allow different maximum poundage of active ingredient per acre per season:

If more than one product containing an EBDC active ingredient is used on a crop during the same growing season and the EBDC products used allow different maximum poundage of active ingredient per acre per season, then the total poundage of all such EBDC products used must not exceed the lowest specified individual EBDC product maximum seasonal poundage of active ingredient allowed per acre.

Seed Treatment

In addition to the maximum number of foliar applications permitted by the formula stated above, a single application or seed treatment may be made on crops which have registered seed treatment uses.

Mixing Instructions

Prepare no more spray mixture than is needed for the immediate operation. Thoroughly clean spray equipment before using this product. Vigorous agitation is necessary to dissolve the bag and disperse the product. Maintain maximum agitation throughout the spraying operation. Flush spray tank thoroughly with water daily after use and dispose of pesticide rinsate by application to an already treated area.

Amount of water needed per acre will vary according to the amount of plant growth. For dilute ground applications, the water volume will vary from 20-150 gals./A. For aerial applications, apply in 5-10 gals. of water per acre. To minimize the potential of drift from target area, applications at wind speeds greater than 10 mph are not recommended. DO NOT USE LESS THAN 5 GALLONS PER ACRE.

Precaution: Water-soluble prepacks of Ridomil Gold MZ must be completely dissolved and dispersed in water before any other tank mix partner, including micronutrients or other liquid or dry fertilizers, are added to the spray solution. Boron, especially in the form of a micronutrient additive, such as Solubor®, etc., or as a natural component of the mix water, may prevent water-soluble bags from dissolving.

Ridomil Gold MZ Alone: Add 1/4 of the required amount of water to the spray or mixing tank. With the agitator running, drop the required number of unopened soluble bags of Ridomil Gold MZ into the tank all at once. Continue agitation while adding the remainder of the water. Begin application of the spray solution after the bags have dissolved, and the material has completely dispersed into the mix water. Maintain agitation until all of the mixture has been applied.

Ridomit Gold MZ + Tank Mixtures: Ridomil Gold MZ is usually compatible with Bravo[®], Dithane M-45, D-z-n[®], and Manzate[®] 200. Add ½ of the required amount of water to the spray or mixing tank. With the agitator running, drop the required number of unopened soluble bags of Ridomil Gold MZ, and other products packaged in water-soluble bags, into the tank all at once. After the water-soluble bags have dissolved and the products have completely dispersed uniformly into the mix water, continue to fill the tank with water. Then add the desired amount of other products recommended for tank mixture and allow them to become completely dispersed. Continue agitation while adding the remainder of the water and during application to maintain a uniform suspension.

Note: Do not let spray mixture stand overnight in the spray tank. Rinse spray tank at the end of the day.

Application Through Irrigation Systems

Ridomil Gold MZ alone or in combination with other fungicides which are registered for sprinkler irrigation may be applied through irrigation systems,

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 nonuniform distribution of treated water. 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.

Operating Instructions

- 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.



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- 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 for treatment,

Application Instructions

Ridomil Gold MZ must be applied on the schedule specified in the specific crop use recommendations, not according to the irrigation schedule. If irrigation schedules are used, ground or aerial applications must supplement chemigation applications to achieve adequate disease control.

With the exception of potatoes, Ridomil Gold MZ has not been sufficiently tested to assure consistent product performance for all labeled uses when applied through chemigation systems. The following calibration and application techniques are provided for user reference, but do not constitute a warranty of fitness for application through sprinkler irrigation equipment. Users should check with state and local regulatory agencies for potential use restrictions before applying any agricultural chemical through sprinkler irrigation equipment.

Center-Pivot Irrigation Equipment

Notes: (1) Use only with drive systems which provide uniform distribution. (2) Do not use end guns when chemigating Ridomil Gold MZ through center pivot irrigation systems because of nonuniform application. (3) Plug the first nozzle closest to well head to protect water source.

- 1. Determine the size of the area to be treated.
- 2. Determine the time required to apply 1/4-1/2 inch of water over the area to be treated when the system and injection equipment is operated at normal pressures as recommended by the equipment manufacturer. Run the system at 80-95% of the manufacturer's rated capacity.
- 3. Using water, determine the injection pump output when operated at normal line pressure,
- 4. Determine the amount of Ridomil Gold MZ required to treat the area covered by the irrigation system.
- Add the required number of Ridomil Gold MZ soluble bags and sufficient water to meet the injection time requirements to the solution tank. (See Mixing Instructions section of this tabel.)
- 6. Make sure the system is fully charged with water before starting injection of the Ridomil Gold MZ solution. Time the injection to last at least as long as it takes to bring the system to full pressure.
- 7. Maintain constant solution tank agitation during the injection period.
- Stop injection equipment after treatment is completed. Continue to operate the system until the Ridomil Gold MZ solution has cleared the sprinkler head.

Solid Set, Hand Move, and Moving Wheel Irrigation Equipment

- 1. Determine the acreage covered by the sprinklers.
- Fill injector solution tank with plain water and calibrate the flow rate of the system to deliver the contents of the tank over a 20 to 30-minute time interval.
- 3. Determine the amount of Ridomil Gold MZ required to treat the area covered by the irrigation system.
- Add the required number of Ridomil Gold MZ soluble bags into the same quantity of water used to calibrate the injection period. (See Mixing Instructions section of this label.)
- 5. Operate system at the same pressure and time interval established during the calibration.
- Inject Ridomil Gold MZ at the end of the irrigation cycle or as a separate application to maximize retention of the fungicide by the foliage.
- Stop injection equipment after treatment is completed. Continue to operate the system until the Ridomil Gold MZ solution has cleared the last sprinkler head.

IMPORTANT

Do not allow Ridomil Gold MZ to become wet or overheated during storage as this may lead to the soluble bag rupturing or to chemical changes which will impair the fungicidal effectiveness of Ridomil Gold MZ and which may also generate flammable vapors.



CUCUMBERS, MELONS*, AND SUMMER SQUASH

*Cantaloupe, Casaba, Crenshaw, Honeydew, and Watermelons

Ridomil Gold MZ provides effective control of downy mildew caused by *Pseudoperonospora cubensis* when used as a foliar spray in a preventive disease control program.

Apply 2.5 lbs. of Ridomil Gold MZ per acre in sufficient water to obtain thorough coverage. Begin appli-, cations when conditions are favorable for disease, but before infection, and continue at 14-day intervals until the threat of disease is over. The full rate of a protectant fungicide should be applied between Ridomil Gold MZ applications. Avoid late season applications when plants reach full maturity or begin senescence.

Notes: (1) To avoid possible illegal residues, do not make the last application within 5 days of harvest. (2) You may make up to 4 applications of Ridomil Gold MZ per crop. (3) If conditions for downy mildew development are still favorable after making 4 applications of Ridomil Gold MZ, use other fungicides registered for downy mildew control on cucumbers, melons, and summer squash. (4) If other registered fungicides containing EBDC active ingredients are used during the growing season, do not exceed a total of 12.8 lbs. of EBDC active ingredient per acre. If tank mixed with other products containing mancozeb, do not exceed 2.4 lbs. of mancozeb active ingredient per acre per application. If tank mixed with products containing maneb, do not exceed 1.6 lbs. of EBDC active ingredient per acre per application.

GRAPES

Ridomil Gold MZ when used as a foliar application in a preventive disease control program will provide effective control of downy mildew caused by *Plasmopora viticola*.

Note: Apply only with ground equipment.

Apply 2.5 lbs./A of Ridomil Gold MZ. Make up to 4 applications beginning before bloom; do not make an application within 66 days of harvest. For late season downy mildew control, apply other registered fungicides.

Notes: (1) To avoid possible illegal residues, do not apply within 66 days of harvest. (2) You may make up to 4 applications of Ridomil Gold MZ per crop. (3) If other registered fungicides containing EBDC active ingredients are used during the growing season, do not exceed a total of 19.2 lbs. of EBDC active ingredient per acre on grapes grown east of the Rocky Mountains or 6 lbs. of EBDC active ingredient per acre on grapes grown west of the Rocky Mountains. If tank mixed with other products containing EBDC active ingredients, do not exceed 3.2 lbs. of EBDC active ingredient east of the Rocky Mountains or 2.0 lbs. of EBDC active ingredient west of the Rocky Mountains per acre per application. (4) If Ridomil Gold/Copper is applied, do not apply more than a total of 0.4 lbs. a.i./A of Ridomil Gold active ingredient per crop per season. (5) See local state and extension recommendations for varietal selection and proper spray timings.

ONION (DRY BULB*)

*Includes gartic, onions (dry bulb), and shallots (dry bulb)

Ridomil Gold MZ provides effective control of downy mildew caused by *Peronospora destructor* when used as a foliar spray in a preventive disease control program.

Apply 2.5 lbs. of Ridomil Gold MZ per acre in sufficient water to obtain thorough coverage. Begin applications when conditions are favorable for disease, but before infection, and continue at 14-day intervals until the threat of disease is over. Use a suitable spreader-sticker at rates recommended on the product label.

Notes: (1) To avoid possible illegal residues, do not make the last application within 7 days of harvest. (2) You may make up to 4 applications of Ridomil Gold MZ per cred. (3) If conditions for downy mildew development are still favorable after making 4 applications of Ridomil Gold MZ, use other fungicides registered for downy mildew control in dry bulb onlons. (4) If other registered fungicides containing EBDC active ingredients are used during the growing season, do not exceed a total of 24 lbs. of EBDC active ingredient per acre. If tank mixed with other products containing EBDC active ingredients, do not exceed 2.4 lbs. of EBDC active ingredient per acre per application. (5) Do not apply to exposed bulbs.

POTATOES

Ridomil Gold MZ, when used as a foliar application in a preventive disease control program, will provide effective control of late blight caused by *Phytophthora infestans*. Pythium leak caused by *Phytophthora erythroseptica*. Make applications of Ridomil Gold MZ in sufficient water to obtain thorough coverage for ground applications and in a minimum of 5 gals, of water per acre for aerial applications.

It is recommended that this product be used within an Integrated Pest Management Program. Also, vine-kill should occur 14 days before harvest.





Late Blight and Early Blight: Apply 2.5 lbs. of Ridomil Gold MZ per acre. Begin preventive applications early in the season when conditions are favorable for disease (before infection) but no later than when the plant foliage meets within the row. Make up to 3 applications of Ridomil Gold MZ at 14-day intervals. The full rate of a protectant fungicide should be applied between Ridomil Gold MZ applications. Following the 3 Ridomil Gold MZ applications, apply the full rate of a protectant fungicide on a weekly schedule through the remainder of the season.

Storage Rots: Pythium Leak (caused by *Pythium* spp.) and Pink Rot (caused by *Phytophthora erythroseptica*): For effective control of these storage rots, Ridomil Gold MZ should be used in conjunction with other management practices such as crop rotation. Apply 2.5 lbs. of Ridomil Gold MZ per acre. Make the first application at flowering and another one 14 days later. If the field has a history of storage rot problems, make a third application 14 days after the second application.

Note: If applications of Ridomil Gold MZ are being made for late blight control that correspond to the timing of applications for storage rot control, additional applications for storage rot control are not needed.

Notes: (1) To avoid possible illegal residues, do not apply Ridomil Gold MZ within 3 days of harvest in CT, DE, FL, MA, ME, MI, NH, NY, OH, PA, RI, VT, and WI or at least 14 days elsewhere. (2) You may make up to 3 applications of Ridomil Gold MZ per crop. (3) If conditions for late blight development are still favorable after making 3 applications of Ridomil Gold MZ, use other fungicides registered for late blight control in potatoes. (4) If other registered fungicides containing EBDC active ingredients are used during the growing season, do not exceed a total of 11.2 lbs. of EBDC active ingredient per acre. If tank mixed with other products containing EBDC active ingredients, do not exceed 1.6 lbs. of EBDC active ingredient per acre per application.

SUGAR BEETS

Ridomil Gold MZ, when used as a foliar application in a preventive disease control program, will provide effective control of downy mildew caused by *Peronospora schachtii*.

Apply 2.5 lbs. of Ridomil Gold MZ per acre. Begin application when conditions are favorable for disease, but before infection, and continue at 14-day intervals until the threat of disease is over.

Notes: (1) To avoid possible illegal residues, do not make the last application within 14 days of harvest. (2) You may make up to 4 applications of Ridornil Gold MZ per crop. (3) If conditions for downy mildew development are still favorable after making 4 applications of Ridornil Gold MZ, use other fungicides registered for downy mildew control in sugar beets. (4) If other registered fungicides containing EBDC active ingredients are used during the growing season, do not exceed a total of 11.2 lbs. of EBDC active ingredient per acre. If tank mixed with other products containing EBDC active ingredients, do not exceed 1.6 lbs. of EBDC active ingredient per acre per application, and (5) Do not feed treated tops to livestock.

TOMATOES

Ridomil Gold MZ, when used as a foliar application in a preventive disease control program, will provide effective control of late blight caused by *Phytophthora infestans*. Make applications of Ridomil Gold MZ in sufficient water to obtain thorough coverage for ground applications and in a minimum of 5 gals, of water per acre for aerial applications.

Apply 2.5 lbs. of Ridomil Gold MZ per acre. Begin applications early season when conditions are favorable for disease (before infection). Make up to 3 applications of Ridomil Gold MZ at 14-day intervals. The full rate of a protectant fungicide should be applied between Ridomil Gold MZ applications. Following the 3 Ridomil Gold MZ applications, apply the full rate of a protectant fungicide on a weekly schedule through the remainder of the season.

Note: When conditions are favorable for development of diseases other than late blight, any registered fungicides which control those diseases may be applied according to their label directions.

Notes: (1) To avoid possible illegal residues, do not apply Ridomil Gold MZ within 5 days of harvest. (2) You may make up to 3 applications of Ridomil Gold MZ per crop. (3) If conditions for late blight development are still favorable after making 3 applications of Ridomil Gold MZ, use other fungicides registered for late blight control in tomatoes. (4) If other registered fungicides containing EBDC active ingredients are used during the growing season, do not exceed a total of 16.8 lbs. of EBDC active ingredient per acre on tomatoes grown east of the Mississippi River and 6.4 lbs. of EBDC active ingredient on tomatoes grown west of the Mississippi River. If tank mixed with other products containing EBDC active ingredients, do not exceed 1.6 lbs. of EBDC active ingredient west of the Mississippi River or 2.4 lbs. of EBDC active ingredient east of the Mississippi River per acre per application.

PLANT BACK RESTRICTIONS

Do not plant any crop which is **not registered for use** with the Ridomil Gold active ingredient in soil treated with this active ingredient for a **period of 12 months**, with the exception of cereal grains. See the following list.

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Crop	Planting Time From Last Application of Ridomil Gold MZ
Alfalfa (including birdstoot trefoil), Almonds, Apples, Asparagus, Avocados	O days
Blueberries, Broccoli	
Cabbage, Cauliflower, Cotton, Cranberries, Cucurbit Vegetables	
Chinese Broccoli (gai lon, white flowering broccoli), Chinese Cabbage (tight-heading varieties only), Citrus	
Deciduous Fruits and Nuts	
Eggplant	
Garlic, Ginseng, Grapes	
Hops	
Leafy Vegetables (other than Brassica), Legume Vegetables (beans and peas – succulent and dried)	
Onions (dry bulb and seed only)	
Papaya, Peanuts, Peppers, Pineapples, Potatoes	
Raspberries, Root and Tuber Vegetables	
Soybeans, Spinach, Stone Fruits, Strawberries, Sugar Beets	
Tobacco, Tomatoes	
Walnuts	
Cereal Grains (other than corn)	40 days
Corn	9 months
Crops Not Intended for Food or Feed	0 days
Other Crops Intended for Food or Feed	12 months

STORAGE AND DISPOSAL

Storage

Store in a cool, dry place. Do not store this product under wet conditions. Handle outer packaging carefully to avoid breakage of inner-soluble bags.

Pesticide Disposal

Do not contaminate water, food, or feed by storage, disposal, or cleaning of equipment. Open dumping is prohibited. Wastes resulting from the use of this product are toxic. Improper disposal of unused pesticide, spray mixture, or rinsate is a violation of federal law. Pesticide, spray mixture, or rinsate that cannot be used according to label instructions must be disposed of according to federal, state, or local procedures. For guidance in proper disposal methods, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office.

Container Disposal

Do not reuse outer container. Dispose of empty outer container in a sanitary landfill or by incineration, or by open burning, if allowed by state and local authorities. If burned, keep out of smoke.

For minor spills, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup and disposal of wastes. In the event of a major spill, fire, or other emergency, call 1-800-888-8372, day or night.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Causes moderate eye irritation. Harmful if absorbed through the skin. A skin sensitizing (allergic) reaction may occur in certain individuals. Avoid contact with eyes, skin, or clothing.

Statement of Practical Treatment

If on skin: Wash with plenty of soap and water. Get medical attention.

If in eyes: Flush eyes with plenty of water. Get medical attention if irritation persists.

Note to Physician: If ingested, induce emesis or lavage stomach. Treat symptomatically.

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Personal Protective Equipment

Handlers who may be exposed to the diluted product through application or other tasks must wear:

- · Coveralis over long-sleeved shirt and long pants
- · Waterproof gloves
- · Shoes plus socks

Handlers who may be exposed to the concentrate through mixing, toading, application, or other tasks must wear:

- · Coveralls over long-sleeved shirt and long pants
- · Waterproof gloves
- · Shoes plus socks
- · Protective eyewear
- · Chemical-resistant apron when mixing or loading

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

Engineering Control Statements

Human flaggers must be in enclosed cabs.

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.

Attention

This product contains chemicals (Mancozeb and ETU) known to the State of California to cause cancer. ETU is also known to the State of California to cause birth defects or other reproductive harm.

User Safety Recommendations

Users should:

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

Environmental Hazards

This product is toxic to fish. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. 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. Apply only as specified on this label. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water by disposal of equipment wash waters or rinsate.

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Dithane® trademark of Rohm and Haas Company

Manzate® trademark of E. I. dupont de Nemours and Company, Inc.

Solubor® trademark of United States Borax and Chemical Corporation

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