

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

SEP 30 2009

Michael Dupre Chemtura Corporation 199 Benson Road Middlebury, Connecticut 06749

Subject:

Terrazole 4EC

EPA Registration No. 400-422

Your amendment dated March 4, 2009

Decision No. 408455

Dear Mr. Dupre:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act as amended is acceptable provided you make the following adjustment to your label:

- 1. Please note, 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 Assurance. As an alternative, you may refer consumers to the company's phone number or email address.
- 2. Within the "Use and Rate Recommendations" heading, delete the word "Recommendations" and replace it with the word, "Application" so that the heading reads, "Use and Application Rate".

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One copy of the label stamped "Accepted with comments" is enclosed for your records. This label supersedes all labels previously accepted for this product. Please submit one copy of the final printed label before the product is released for shipment. If you have any questions, please contact Tamue L. Gibson by phone at (703) 305-9096 or via email at gibson.tamue@epa.gov.

Sincerely,

Mary L. Waller

Product Manager (21)

Fungicide Branch

Registration Division (7505P)

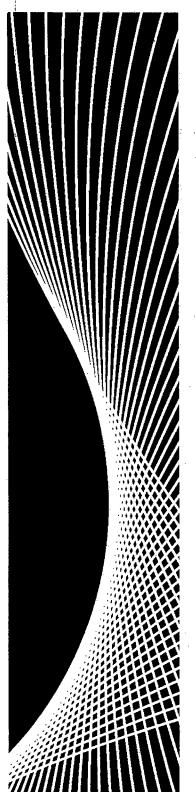
Mary L. Waller

Enclosure

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Contents:

# Terrazole® 4EC



### Cotton, Tobacco, Turf & Ornamental Fungicide

Active Ingredient: (% by weight) Etridiazole [5-Ethoxy-3-(trichloromethyl)-1,2,4-thiadiazole]\*.......... 44.3% Other Ingredients:\*\* ...... 55.7%

\*Contains 4 lbs. of 5-Ethoxy-3-(trichloromethyl)-1,2,4-thiadiazole per U.S. Gallon at 20°C.

\*\*Contains Petroleum Distillates

## **KEEP OUT OF REACH OF CHILDREN DANGER • PELIGRO**

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</li> </ul>
	15 to 20 minutes.

- Remove contact lenses, if present, after the first 5 minutes then continue rinsing eye.
- Call a poison control center or doctor for treatment advice

IF ON SKIN OR Take off contaminated clothing.

ON CLOTHING

Rinse skin immediately with plenty of water for 15 to 20

Call a poison control center or doctor for treatment advice

IF SWALLOWED • Immediately call a poison control center or doctor.

- Do not induce vomiting unless told to do so by the poison control center or doctor.
- Do not give any liquid to the person.
- Do not give anything by mouth to an unconscious person.

IF INHALED · Move person to fresh air.

- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.
- Call a poison control center or doctor for further treatment

#### **EMERGENCY ASSISTANCE**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

#### **NOTE TO PHYSICIAN**

Probable mucosal damage may contraindicate the use of gastric lavage. Contains petroleum distillate - vomiting may cause aspiration pneumonia.

**EMERGENCY PHONE** SAFETY DATA AND INFORMATION TRANSPORTATION EMERGENCY (CHEMTREC)

800-292-5898 866-430-2775 800-424-9300

See additional Precautionary Statements.

EPA REG. NO. 400-422 EPA EST. NO. 021

Manufactured for: Chemtura Corporation 199 Benson Road Middlebury, CT 06749



www.chemtura.com

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## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Corrosive. Causes irreversible eye damage. Causes skin irritation. Harmful if swallowed. Harmful if absorbed through the skin. Do not get in eyes or on clothing. Avoid contact with skin. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are made of barrier laminate or Viton. If you want more options, follow the instructions for category G on an EPA chemical resistance category selection chart.

Mixers, loaders and applicators participating in high-pressure handwand sprayer applications must wear: Coveralls overlong-sleeved shirt and long pants; chemical-resistant gloves such as barrier laminate or viton; chemical-resistant footwear plus socks; protective eyewear; chemical-resistant headgear for overhead applications; NIOSH approved respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix(TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G) or a NIOSH approved respirator with an OV cartridge or canister with an N, R, P or HE prefilter, chemical-resistant apron when mixing, loading or cleaning equipment.

All other mixer, loaders, applicators and other handlers must wear: Long-sleeved shirt and long pants; chemical-resistant gloves such as barrier laminate or viton; shoes plus socks; NIOSH approved respirator (except for applicators applying in-furrow to cotton) with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G) or a NIOSH approved respirator with an OV cartridge or canister with and N, R, P or HE prefilter, chemical-resistant apron when mixing, loading or cleaning equipment.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

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)(5)], the handler PPE requirements may be reduced or modified as specified in the WPS.

#### **USER SAFETY RECOMMENDATIONS**

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/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**

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

**Surface Water Advisory:** Etridiazole can contaminate surface water through spray drift. Under some conditions, etridiazole may have a high potential for runoff into surface water for several weeks postapplication. These conditions include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas overlaying extremely shallow ground water, areas with infield canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips, and areas overlaying tile drainage systems that drain surface water.

#### PHYSICAL OR CHEMICAL HAZARDS

Combustible: Do not use or store near heat or open flame.

#### **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 to cotton through any type of irrigation system.

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. Do not allow this product to drift. 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.

INDOOR RESTRICTIONS: Entry (including early entry that would otherwise be permitted under the WPS) into greenhouses, potting sheds, and other indoor areas by any person - other than a correctly trained applicator who is performing a handling task permitted by the WPS and who is wearing the required handler PPE including a respirator - is PROHIBITED in the entire enclosed structure/building from the start of application until application is complete and one of the following ventilation criteria (providing outside air) is met: (1) 10 air exchanges; (2) 2 hours of fans or other mechanical ventilation providing outside air; (3) 4 hours of vents, windows, or other passive ventilation; (4) 11 hours with no ventilation followed by 1 hour of mechanical ventilation; (5) 11 hours of no ventilation followed by 2 hours of passive ventilation; or (6) 24 hours with no ventilation. After ventilation criteria are met and until the REI expires, do not enter or allow worker entry into treated areas, except as provided in the WPS. Note: after the expiration of the REI whenever Terrazole-treated soil or planting media is being handled or disturbed indoors, continuous ventilation of the area is required at a minimum rate of one complete air exchange per hour.

Exception: if the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

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

- covéralls
- chemical-resistant gloves such as barrier laminate or viton or made out of any waterproof material
- shoes plus socks
- · protective eyewear

Terrazole is useful as a soil fungicide for control of damping-off, root and stem diseases caused by *Pythium* and *Phytophthora*. Use only at recommended rates as overdosage may be harmful to sensitive plants.

#### TANK MIXTURE COMPATIBILITY

Combinations of Terrazole 4EC with fungicides, insecticides, plant growth regulators or fertilizers should be checked for compatibility before tank mixing. Use a jar test to mix the recommended proportions of each product in a volume of water which is proportionate to the expected field use rate. The mix is considered compatible if it remains stable or can be easily reconstituted by shaking after standing for 5 minutes.

#### COTTON

To control Water Mold seed decay (pre-emergence damping off) caused by *Pythium* spp.

#### **Soil In-Furrow Application**

At planting time use 4 to 8 fl. oz. per acre (per 13,000 linear feet based on 40 inch rows) mixed with 5 to 15 gallons of water. Apply the specified dosage to the soil around the seed and to the covering soil as it fills the furrow. The soil around the seed and the covering soil should be thoroughly mixed with the product. Two nozzles work best; center the front nozzle over the open furrow to spray the soil around the seed and the rear nozzle to spray the covering soil as it fills the furrow.

The higher rates should be used when weather conditions are expected to be unfavorable for rapid germination, fields have a history of disease problems or minimum or low till programs are utilized.

For broader spectrum seedling disease control, Terrazole 4EC can be mixed with Terraclor® 2E or other products registered as in-furrow fungicides to control *Rhizoctonia*. See tank mixture compatibility comments.

**Note:** When Terrazole 4EC is applied with other products, observe all precautions and restrictions that appear on the labels.

#### Restrictions

Do not allow the feeding or grazing of cotton foliage by livestock.

Apply only at planting time.

#### **TOBACCO**

#### FOR PYTHIUM ROOT ROT CONTROL IN TOBACCO TRANSPLANT FLOAT-BED SYSTEMS (GREENHOUSE OR OUTDOOR FLOAT-BED SYSTEMS)

#### **Preventative Treatment**

For burley and dark tobacco types, before symptoms occur, mix 0.7-1.0 fl. oz. of TERRAZOLE 4EC per 100 gallons of floatbed water and apply as roots first enter the water (two to three weeks after seeding). A sequential preventative application of 1.0 fl. oz. per 100 gallons of water can be made 3 weeks after the first treatment. An additional 1.0 fl. oz per 100 gallons of water can be made 3 weeks after the second treatment for extended control when wet conditions prevent plant setting. Otherwise, final application of 0.8 fl. oz. per 100 gallons of water can be made 2 weeks after the second treatment. Do not apply TER-RAZOLE 4EC later than 8 weeks after seeding.

For flue-cured and other tobacco types, mix 1.4 fl. oz. of TER-RAZOLE 4EC per 100 gallons of float-bed water. A sequential preventative application of 1.4 fl. oz. per 100 gallons of water can be made 3 weeks after the first treatment. An additional 1.0 fl. oz per 100 gallons of water can be made 3 weeks after the second treatment for extended control when wet conditions prevent plant setting. Do not apply TERRAZOLE 4EC later than 8 weeks after seeding.

#### **Curative Treatment**

For all tobacco types, when disease symptoms first appear, mix 1.4 fl. oz. of TERRAZOLE 4EC per 100 gallons of float-bed water no sooner than three weeks after seeding or when leaves are at least 1 in. diameter.

If *Pythium* disease symptoms recur after the first application, a second application of 1 to 1.4 fl. oz. per 100 gallons of water can be made. Allow at least a 3-week interval between the first and second applications. An additional 1.0 fl. oz per 100 gallons of water can be made 3 weeks after the second treatment for extended control when wet conditions prevent plant setting. Do not apply TERRAZOLE 4EC later than 8 weeks after seeding.

No more than 3.8 fl. oz. per 100 gallons of water of TERRAZOLE 4EC may be applied to each crop of transplants (from seeding to transplanting in the field) regardless of how many times plants are moved to different float-beds. Care should be taken when moving plants to new locations to avoid treating a second time at an interval of less than two weeks as phytotoxicity could occur.

It is essential that TERRAZOLE 4EC be evenly distributed throughout the float-bed water. The TERRAZOLE 4EC needed to treat a float-bed or given area should first be mixed with water in a container, such as 5-gallon buckets or larger containers to form a dilute emulsion. This dilute emulsion should then be added uniformly at several locations to the pool (bay) of float water and thoroughly mixed into the water to achieve uniform TERRAZOLE 4EC rates throughout the whole float-bed.

Only apply this product to pools (bays) of water being used in the tobacco float-bed system. Do not apply this product through any other type of irrigation system or to tobacco transplants produced in any other manner including traditional ground plant beds. Application through overhead irrigation or drenching can result in crop injury.

TERRAZOLE 4EC aids in the control of algae at higher rates in float-beds. Presence of algae interferes with greenhouse operations and competes for oxygen and nutrients with transplants. In addition, presence of algae promotes the incidence of shoreflies which can carry inoculum of *Pythium* and spread disease.

Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water.

If you have questions about calibration, you should contact County Agricultural Extension Agents, equipment manufacturers or other knowledgeable experts.

Injury expressed as temporary stunting and leaf bleaching has been observed intobaccotransplants with the use of TERRAZOLE in float-beds. Because of the potential for phytotoxicity, the user must assume responsibility for any plant injury, including stunting and loss of transplants, that may occur as a result of this use of TERRAZOLE 4EC.

**PPE Requirements:** For use in tobacco float-beds, application is continuous from the time this product is diluted and trays or plant materials are immersed in the float-beds through the time the trays or plant materials are removed from the float-beds and replanted. During the entire application period, any person who contacts the float-bed, the diluted pesticide solution, treated trays, or treated plant materials is defined as a handler under the Worker Protection Standard and must be trained as a handler and wear the PPE required for handlers.

The 12-hour REI begins once the float-bed water is treated in the greenhouse or outdoor float-bed systems.

**Disposal of Treated Float Water:** At the conclusion of transplant production, allow the TERRAZOLE 4EC to dissipate from the water through a 3-day evaporation period. During that time all trays will be removed from the pool (bay) of water, ventilation will be maximized by uncovering outdoor float-beds when not raining and opening all greenhouse ventilators. Afterwards, use the remaining water for transplanting tobacco into the field or permit treated float-bed water to evaporate.

**Float Bed Liner Disposal:** Puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning: If burned, stay out of smoke.

**Note:** Keep people, pets and wildlife away from treated floatbeds after tobacco transplants have been removed, or, until water and plastic liners have been disposed of.

#### **GOLF COURSE TURF - TEES AND GREENS**

TERRAZOLE 4EC is effective for the control of Pythium blight, cottony blight, grease spot, spot blight, root rot, crown rot and damping-off disease caused by *Pythium spp*.

TERRAZOLE 4EC can be applied as a spray to both newly seeded and established turf.

Application is limited to tees and greens. Application to fairways is prohibited.

For commercial use only. Not for use on home lawns, sod farms or municipal parks.

Do not allow animals to graze on treated areas and do not feed clippings from treated areas to animals.

#### **USE AND APPLICATION RATE**

Mix 1.5 to 3 fl. ozs. in 2 to 5 gallons of water and apply to 1000 sq. ft. Begin applications at first sign of disease and retreat at 10 to 14 day intervals as needed.

Within the rate range given, use the lower rate for the shortest interval listed and the higher rate for the longest interval.

Under severe conditions, use the highest rate and shortest interval specified.

Do not exceed 3.0 fl. ozs. per 1000 sq. ft. per application or 7 fl. ozs. per 1000 sq. ft. per year.

The interval between applications may not be less than 10 days.

#### **ORNAMENTALS**

TERRAZOLE 4EC controls water mold, damping off, root rot, stem rot and crown rot diseases caused by *Pythium spp.* and *Phytophthoraspp.* TERRAZOLE 4EC is mixed with water and applied as a soil drench, beginning at the time of seeding or transplanting. For use in commercial nurseries and greenhouses only. Use in residential greenhouses or other indoor plant sites is prohibited.

#### **APPLICATION NOTES**

Apply the specified rate of TERRAZOLE 4EC according to the guidelines below. Continually agitate the drench solution to assure uniform application of the fungicide material. To improve penetration of the fungicide, the drenching must be followed with an additional quantity of water equal to at least half the volume of the fungicidal drench, applied either by sprinkling or irrigation.

#### For Bed and Bench Grown Plants:

Coverage for TERRAZOLE 4EC Drench Mix				
Soil Depth (inches)	Sq.ft./100 gals.	Fl.oz./Sq.ft.		
3 or less	800	16		
· 4	600	21		
5	480	. 27		
6	400	32		
7	340	37		
8	300 `	43		
9	270	48		
10	¹ 240	53		
12 or more	200	64		

#### For Container Grown Plants:

Pot Diameter (inches)	Minir	mum Drench Volume fl.oz./pot	
- 4		2 .	
. 5		3	
·6		4	١
· 8		10 ·	
10		20	
12	•	30	

#### **USE AND RATE APPLICATION**

CROP	FLUID OUNCES TERRAZOLE 4EC PER 100 GALS. (TSP./10 GAL)	REMARKS
Bedding plants Flowering plants Foliage plants Woody ornamentals	2.5 - 7 (1.5 - 4.0)	Retreat at 4 to 12 week intervals as necessary. Use higher rates for peat and other high organic potting media.

#### **PLANT TOLERANCE:**

Neither the manufacturer nor the seller has determined whether or not TERRAZOLE 4EC can be used safely on all ornamental plants. Prior to any large scale application on such plants, the user should determine the safety of TERRAZOLE 4EC fungicide by testing a small number of the type of plants to be treated at the recommended rates for that particular group, i.e., bedding plants, foliage, etc.

#### **USE DIRECTIONS FOR CHEMIGATION:**

In addition to the above use rates and labeling, the following precautions must be observed when using this product in any type of irrigation system:

Apply this product only through the following systems:

1) Pressurized drench (flood) of drip (trickle) systems, 2) Microirrigation such as spaghetti-tube or individual tube irrigation, 3) Hand-held calibrated irrigation equipment such as the handheld wand with injector, 4) Ebb and flow systems.

Do not apply this product through any other type of irrigation system.

The Terrazole mixture should be continually agitated to assure uniform application of the fungicide material. To improve penetration of the fungicide, the drenching must be followed with an additional quantity of water equal to at least half the volume of the fungicidal drench, applied either by sprinkling or irrigation.

Crop injury or lack of effectiveness, or illegal pesticide residues in the crop can result from nonuniform distribution of treated water.

If you have any 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.

The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.

The pesticide injection pipeline must contain a functional, automatic, quick closing check valve to prevent the flow of fluid back toward the injection pump.

The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

The system must contain functional interlocking controls to

automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.

Systems must use a metering pump, such as a positive displacement injection pump (e.g. diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

Do not apply when wind speed favors drift beyond the area intended for treatment.

#### **POSTING OF TREATED AREAS**

Posting of areas to be chemigated is required when 1) any part of a treated area is within 300 feet of sensitive areas such as residential areas, labor camps, businesses, day care centers, hospitals, in-patient clinics, nursing homes or any public areas such as schools, parks, playgrounds or other public facilities not including public roads, or 2) when the chemigated area is open to the public such as golf courses or retail greenhouses.

Posting must conform to the following requirements. Treated areas shall be posted with signs at all usual points of entry and along likely routes of approach from the listed sensitive area. When there are no usual points of entry, signs must be posted in the corners of the treated areas and in any other locations affording maximum visibility to sensitive areas. The printed side of the sign should face away from the treated area towards the sensitive area. The signs shall be printed in English. Signs must be posted prior to application and must remain posted until foliage has dried and soil surface water has disappeared. Signs may remain in place indefinitely as long as they are composed of materials to prevent deterioration and maintain legibility for the duration of the posting period.

All words shall consist of letters at least  $2^{1}/_{2}$  inches tall, and all letters and the symbol shall be a color which sharply contrasts with their immediate background. At the top of the sign shall be the words KEEP OUT, followed by an octagonal stop sign symbol at least 8 inches in diameter containing the word STOP. Below the symbol shall be the words PESTICIDES IN IRRIGATION WATER.

#### SYSTEMS CONNECTED TO 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 of the year. Chemigation systems connected to public water systems must contain a functional, reduced pressure zone, backflow preventer (RPZ) or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As

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 systems 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.

The pesticide injection pipeline must contain a functional, automatic, quick closing check valve to prevent the flow of fluid back toward the injection pump.

The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

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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 the pesticide distribution is adversely affected.

Systems must use a metering pump, such as a positive displacement injection pump (e.g. diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

Do not apply when wind speed favors drift beyond the area intended for treatment.

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **PESTICIDE STORAGE:** Store the product in a cool and dry place. Protect from temperatures below 20°F. Do not store near heat sources or open flame.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. 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 DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Once cleaned, some agricultural plastic pesticide containers can be taken to a container collection site or picked up for recycling. To find the nearest site, contact your chemical dealer or manufacturer, or contact Ag Container Recycling Council (ACRC) at 1-877-952-2272 (toll free) or www.acrecycle.org. Triple rinse as follows: Empty the remaining contents into application equipment or a mixtank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

If pressure rinsing: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

IMPORTANT NOTICE—Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions and instructions specified on the label under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product, contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and to the extent consistent with applicable law, the buyer assumes the risk of any such use.

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