


53883-155

12/30/2004

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 <b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b> Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460	EPA Reg. Number: <b>53883-155</b>	Date of Issuance: <b>DEC 30 2004</b>
	Terms of Issuance: <b>Conditional</b>	
	Name of Pesticide Product: <b>T-Methyl 85 WDG</b>	
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> Registration <input type="checkbox"/> Reregistration (under FIFRA, as amended)		
Name and Address of Registrant (include ZIP Code): <b>Control Solutions, Inc.</b> <b>5903 Genoa-Red Bluff</b> <b>Pasadena, TX 77507-1041</b>		
<p><b>Note:</b> Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.</p> <p>On the basis of information furnished by the registrant, this product is conditionally registered under the Federal Insecticide, Fungicide and Rodenticide Act as amended. Registration is in no way to be construed as an endorsement or recommendation of this product by the 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 any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>This product is conditionally registered in accordance with FIFRA Section 3(c)(7)(A) provided that you comply with the conditions of registration specified on page 2. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions</p> <p>A copy of your label stamped "Accepted with comments" is included for your records.</p>		
Signature of Approving Official:  <i>Mary L. Waller</i>  Mary Waller, Product Manager (21) Registration Division, Fungicide Branch		Date:  <i>12/30/04</i>

EPA Form 8570-6

# Conditions of Registration:

## T-Methyl 85 WDG

EPA Reg. No. 53883-155

1. Submit and/or cite all data required for registration of your product under FIFRA Section 3(c)(5) when the agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA Section 4.
2. Make the following label changes before you release the product for shipment
  - A. Add the following sentence immediately below the product name on page 1:  
"Not for homeowner use. For use only by certified applicators or those under their immediate supervision."
  - B. Revise the EPA Registration Number to read "EPA Reg. No. 53883-155"
  - C. Move the FIRST AID block above the Precautionary Statements.
  - D. In the Spanish warning, change "detaile" to "detalle"
  - E. Under GENERAL INFORMATION (page 3), change "Do not use on turf being grown for sale as sod" to "Do not use on turf being grown for sale or other commercial use as sod."
  - F. Under GENERAL INFORMATION/IMPORTANT (page 3), change "...strain or fungi..." to "...strain of fungi..."
  - G. In the section "Dollar Spot" on page 4, change "homoeocarpa" to "homeocarpa"
  - H. In the last line of the second paragraph of the TURF section (page 3), change "fixed-wing rotary aircraft" to "fixed-wing or rotary aircraft"
  - I. In the table "**T-METHYL 85 WDG Maximum Application Rates**" (page 4), split the column under "Maximum Seasonal Total Per Acre" into two columns - "Maximum Seasonal Total of Thiophanate-methyl a.i." and "Equivalent Maximum Seasonal Total of T-Methyl 85 WDG". In the a.i. column, include the following:
 

Residential / Public areas	10.88 lbs ai/acre
Golf Course Greens / Tees / Aprons	21.8 lbs ai/acre
Golf Course Fairways except Florida	5.45 lbs ai/acre
Florida golf Course Fairways, overseeded	2.72 lbs ai/acre
  - J. On page 4, change "FIELD GREENHOUSE" to "FIELD AND GREENHOUSE"
  - K. In page 4 in the second paragraph under the heading ORNAMENTALS, delete the final phrase "if fruit is intended for consumption."
  - L. In the table "PLANT TYPES AND DISEASES CONTROLLED" (page 5), change "Septoria Leaf Spots" to "Septoria Leaf Spot"
3. Submit one copy of the revised final printed label before releasing the product for shipment.

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# T-METHYL 85 WDG

## SYSTEMIC TURF AND ORNAMENTAL FUNGICIDE

**ACTIVE INGREDIENTS:****BY WEIGHT**

Thiophanate-methyl: (dimethyl[1,2-phenylene]-bis (iminocarbonothioyl))bis[carbamate])* .....	85.0%
<b>INERT INGREDIENTS:</b> .....	15.0%
<b>TOTAL:</b> .....	100.0%

\*Also known as dimethyl 4,4-o-phenylenebis (3-thioallophanate)

### KEEP OUT OF REACH OF CHILDREN

### CAUTION – PRECAUCIÓN

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).

### PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### CAUTION

Causes moderate eye irritation. Causes skin irritation. Harmful if inhaled or absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Avoid breathing spray mist. Remove contaminated clothing and wash clothing before reuse.

<b>FIRST AID</b>	
<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call poison control center or doctor for treatment advice.</li> </ul>
<b>IF IN EYES:</b>	<ul style="list-style-type: none"> <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.</li> <li>• Call a poison control center or doctor for treatment.</li> </ul>
<b>IF INHALED:</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth to mouth, if possible.</li> <li>• Call a poison control center or doctor for further advice.</li> </ul>
<b>HOT LINE NUMBER</b>	
Have the container or label with you when calling poison control center or doctor, or going for treatment. You may also contact 1-800-621-5208 for emergency medical treatment information.	

EPA Reg. No.  
EPA Est. No.  
Control Solutions, Inc.  
5903 Genoa-Red Bluff Road  
Pasadena, TX 77507-1041  
281-892-2500

ACCEPTED  
with COMMENTS  
In EPA Letter Dated:  
DEC 30 2004

Under the Federal Insecticide, Fungicide, and Rodenticide Act, the Administrator, Environmental Protection Agency, has found that this pesticide is not a general use pesticide.

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## PERSONAL PROTECTIVE EQUIPMENT

### Applicator and other handlers must wear:

- Long-sleeved shirt and pants.
- Chemical-resistant gloves made of any waterproof material.
- Shoes plus socks.

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

### USER SAFETY RECOMMENDATIONS

#### User 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 HAZARD

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.

### 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.

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#### NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forest, nurseries, or greenhouses. DO NOT enter treated areas without protective clothing until spray has dried.

#### GENERAL INFORMATION

Apply T-METHYL 85 WDG with ground equipment, using sufficient volume of spray to provide thorough coverage. Add required amount of T-METHYL 85 WDG to partially filled tank agitated by mechanical or hydraulic means, and then add remaining required amount of water. Continuous agitation is required to keep the material in suspension. Do not tank mix with copper-containing materials or with highly alkaline pesticides, such as Bordeaux mixture or lime sulfur. No claim of compatibility with other pesticides is implied. Use the higher rates under conditions of severe disease pressure. Also, see local State Extension Service recommendations for application schedules.

Chemigation instructions follow **Directions for Use**. Do not apply through any irrigation system unless these instructions are followed. Do not use on turf being grown for sale as sod. Not for homeowner use. For use by individuals/firms licensed or registered by the state to apply ornamental or turf pest control products.

**IMPORTANT:** If, after using T-METHYL 85 WDG as recommended, treatment is not effective, a tolerant strain or fungi may be present (consult your controlsolutions.com representative). Consult your State Agricultural Experiment Station or your State Agricultural Extension Service for advice on the prompt use of some other suitable fungicide.

#### TURF

For use on all fine turf applications such as industrial lawns, athletic fields, residential and public areas (home lawns, parks, athletic fields, schools and day care centers **Professional application only**), cemeteries, golf course greens, tees, and fairways of Bentgrasses, Bluegrasses, Bermudagrasses, Fescues, Ryegrasses, St. Augustine grasses or their mixtures. T-METHYL 85 WDG is not phytotoxic to any of the above mentioned grasses when used in accordance with the label. T-METHYL 85 WDG is to be used for the prevention and control of the below mentioned diseases (provides both curative and protective action).

Apply recommended amounts in sufficient water to obtain thorough coverage, usually three to five gallons per 1,000 square feet of turf area. When treating golf greens, always treat aprons and approaches. Use the highest recommended rate under conditions of severe disease pressure. Do not apply with fixed-wing rotary aircraft.

**FUSARIUM BLIGHT** (*Fusarium roseum*), **SUMMER PATCH** (*Magnaporthe poae*), **NECROTIC RING SPOT** (*Leptosphaeria korrea*) – Apply T-METHYL 85 WDG at 3.53 ounces per 1,000 square feet. Water into the root zone by irrigating with one inch of water immediately after application. Make two applications at 14 day intervals, beginning applications when the disease first appears

**GRAY LEAF SPOT** (*Pyricularia grisea*) – Apply T-METHYL 85 WDG at 2.35 to 3.53 oz./1,000 sq. ft. beginning when conditions are favorable for disease development. Continue at 14 day intervals. Spray should dry on leaves with no "watering in".

**DOLLAR SPOT** (*Sclerotinia homoeocarpa*), **ANTHRACNOSE** (*Colletotrichum graminicola*) – Apply T-METHYL 85 WDG at 2/3 to 1 1/3 ounces per 1,000 square feet beginning when the disease first appears. Spray should dry on leaf surfaces with no "watering in". Continue at 14 day intervals through the season or as needed.

**RUST** (*Puccinia*, *Uromyces*)– Apply T-METHYL 85 WDG at 2.35 to 3.53 oz./1,000 sq. ft. when disease first appears, repeat application at 14 days. Rotations and/or tank mix combinations with ChloroStar or ConSyst WDG.

**LARGE BROWN PATCH** (*Rhizoctonia solani*), **COPPER SPOT** (*Gloeocercospora sorghi*), **RED THREAD** (*Corticium fuciforme*), **FUSARIUM PATCH** (*Fusarium nivale*) – Apply T-METHYL 85 WDG at 2/3 to 1 1/3 ounces per 1,000 square feet beginning when the disease first appears and continue at 10 to 14 day intervals through the season or as needed. Spray should dry on leaf surfaces with no "watering in".

**STRIPE SMUT** (*Ustilago striiformis*) – Apply T-METHYL 85 WDG at 3 to 3.53 ounces per 1,000 square feet. Water into the root zone by irrigating with one inch of water immediately after application. Make two applications at 14 to 21 day intervals. Begin applications when the disease first appears, either in the spring or fall.

**Observe the maximum individual application rates and maximum seasonal application limits in the T-METHYL 85 WDG Maximum Rates table.**

T-METHYL 85 WDG Maximum Application Rates

Site	Maximum Individual Application Rate Per Acre or Per 1,000 Square Feet	Minimum Retreat Interval In Days	Maximum Seasonal Total Per Acre
Residential/Public areas	3.3 Lb./Acre or 1.2 oz./1,000 Square Feet	14 Days	12.8 Lb./Acre or 4.7 oz./1,000 Square Feet
Golf Course Greens/Tees/Aprons	9.6 Lb./Acre or 3.53 oz./1,000 Square Feet	14 Days	25.65 Lb./Acre or 9.42 oz./1,000 Square Feet
Golf Course Fairways	6.42 Lb./Acre or 2.36 oz./1,000 Square Feet		6.42 Lb./Acre or 2.36 oz./1,000 Square Feet
FL Golf Course Fairways Overseeded	3.3 Lb./Acre or 1.2 oz./1,000 Square Feet		3.3 Lb./Acre or 1.2 oz./1,000 Square Feet

#### ORNAMENTALS (FIELD GREENHOUSE)

T-METHYL 85 WDG is a broad spectrum systemic fungicide which controls a variety of diseases on woody herbaceous ornamental crops.

T-METHYL 85 WDG is also effective as a preplant dip on cutting and bulbs. T-METHYL 85 WDG may be used to control the listed diseases on noncommercial bearing and non-bearing fruit trees, almond, apple, apricot, cherry, nectarine, peach, pecan, plum and prune trees. Do not apply to home orchards/fruit trees after fruit set, if fruit is intended for consumption.

**FOLIAR SPRAY**

<b>PLANT TYPE AND DISEASES CONTROLLED</b>	
<b>DISEASE(S)</b>	<b>PLANT TYPES</b>
Anthrachnose	woody ornamentals, shade trees <sup>1</sup>
Ascochyta Blight	herbaceous ornamentals
Black spot	roses
Botrytis (Grey Mold)	woody and herbaceous ornamentals
Cercospora Leaf Spot	woody and herbaceous ornamentals
Corynespora Leaf Spot	ligustrum
Didymellina Leaf Spot	iris
Diplodea Tip Blight ( <i>Diplodea piea</i> )	shade and ornamental trees
Ovulinia	azalea, rhododendron <sup>2</sup>
Entomosporium Leaf Spot	woody and herbaceous ornamentals
Phomopsis Blight	woody and herbaceous ornamentals
Powdery Mildew	woody and herbaceous ornamentals, ornamental nut
Rust Diseases	and fruit trees
Ramularia Leaf Spot	herbaceous ornamentals
Scab	pyracantha, flowering crab, ornamental fruit and nut trees
Septoria Leaf Spots	woody and herbaceous ornamentals

**Key to Notes:**<sup>1</sup>Begin at bud break and make 2 or 3 additional applications at 10 to 14 day intervals.<sup>2</sup>Begin treatment as flowers open.

Addition of a surfactant to the spray mixture improves distribution of the spray on hard-to-wet plants such as roses.

**I. FOLIAR SPRAY- HYDRAULIC APPLICATIONS**

**Mixing instructions:** Add required amount of T-METHYL 85 WDG to partially filled tank agitated by mechanical or hydraulic means and then add remaining required amount of water. Maintain continuous agitation to keep the material in suspension and apply with properly calibrated spray equipment. Apply until leaves glisten, but not to the point of runoff.

**Application Rates and Timing for Diseases:** Begin applications when disease first appears and repeat at 10 to 14 day intervals during the growing season. Shorten the interval during humid, rainy weather.

**Ground Application:** Use 0.3 to 0.8 pounds of T-METHYL 85 WDG per 100 gallons of water. For control of Powdery Mildew and Botrytis (Gray Mold), use 0.4 pounds of T-METHYL 85 WDG per 100 gallons of water.

**Foliar Spray for bearing and nonbearing fruit trees**

<b>Plant Type</b>	<b>Disease</b>	<b>Lbs./Acre</b>	<b>Rate Lbs./100 gal.</b>	<b>Remarks</b>
Almonds	Brown Rot Blossom Blight Scab	.80-1.65		Apply at pink bud and petal fall.
Apples	Apple Scab Flyspeck Powdery Mildew Sooty Blotch Black Rot	.80-1.24	0.2-0.4	Apply at 5-10 day intervals from green tip through petal fall. Repeat 7-14 day intervals or as needed.

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	Brooks Fruit Rot			
Pecans	Scab Brown Spot Downy Spot Powdery Mildew Liver Spot Stem End Blight Zonate Leaf Spot	.40-.80		Begin applications when first leaves are showing and repeat at 3-4 week intervals until shuck split. Do not apply after shuck split.
Stone Fruit Apricots Cherries Nectarines Peaches Plums and Prunes	Brown Rot Blossom Fruit Brown Rot	1.24	0.4	Apply at early bloom. Make a second application at full bloom. In addition for Fruit Brown Rot, apply 1 to 2 sprays starting 3 weeks before harvest. If needed under severe disease pressure, apply additional sprays at 10-14 day intervals between pre-harvest sprays. Do not apply within 1 day of harvest.
Cherries	Powdery Mildew	1.24 Plus 0.4	0.4 Plus 0.4	Apply at early bloom. Make a second application at full bloom. Plus Apply at shuck fall and first cover. Do not apply within 1 day of harvest.
Peaches	Brown Rot Blossom Blight Peach Scab	1.24-1.85 Plus .92-1.24	0.4-0.6 Plus 0.3-0.4	Apply at early bloom. Make second application at full bloom if conditions favor disease development. Plus Apply at shuck split at first cover sprays. Do not apply within one day of harvest.
Plums and Prunes	Brown Rot Blossom Blight Leaf Spot	1.24	0.4	Apply at petal, fall, shuck, and at first, second, and third cover sprays at 10-14 day intervals and 1 spray 14 to 21 days after harvest. Do not apply within 1 day of harvest.



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DRENCH – PLANT TYPES AND DISEASES CONTROLLED	
DISEASE(S) CONTROLLED	PLANT TYPES
Botrytis	Herbaceous annuals, perennials and bedding plants.
Fusarium	Herbaceous annuals, perennials and bedding plants.
Sclerotinia stem, crown & roots	Herbaceous annuals, perennials and bedding plants.
Rhizoctonia	Herbaceous annuals, perennials and bedding plants.
Penicillium	Herbaceous annuals, perennials and bedding plants.
Cylindrocladium rot	Woody ornamentals (such as azaleas, rhododendrons, conifers, poinsettias)
Thielaviopsis rot	Woody ornamentals (such as azaleas, rhododendrons, conifers, poinsettias)
Penicillium rots	Perennial and annual bedding plants

**NOTE:** T-METHYL 85 WDG does not control *Pythium* spp. or *Phytophthora* spp.

**Mixing Instructions:** Add required amount of T-METHYL 85 WDG to partially filled tank agitated by mechanical or hydraulic means and then add remaining required amount of water. Maintain continuous agitation to keep the material in suspension.

**Application Rates and Timing for Disease Control:** Use 0.8 pounds of T-METHYL 85 WDG per 100 gallons of water. Apply as drench or heavy spray to 800 sq. ft. of bench area (1 to 2 pints per square foot) after transplanting into propagation beds or containers. Repeat 2 to 4 week intervals during periods favorable for disease.

#### PREPLANT DIP TREATMENT

14 PLANT TYPES AND DISEASES CONTROLLED	
DISEASE(S)	PLANT TYPES
Botrytis	Plants or cuttings of woody and herbaceous ornamentals
Fusarium	Plants or cuttings of woody and herbaceous ornamentals.
Sclerotinia stem, crown & roots	Plants or cuttings of woody and herbaceous ornamentals.
Cylindrocladium rot	Woody ornamentals (such as azaleas, rhododendrons, conifers, poinsettias)
Thielaviopsis rot	Woody ornamentals (such as azaleas, rhododendrons, conifers, poinsettias)
Fusarium and Penicillium rots	Bulbs (Easter Lily, Tulip, Gladiolus, Daffodil, Iris)
Ramularia	Perennial and annual bedding plants.

#### Application Rates and Timing for Disease Control:

**Plants or Cuttings:** Use 0.8 pounds of T-METHYL 85 WDG per 100 gallons of water. Immerse plants or cuttings for 10 to 15 minutes; remove and allow to drain.

**Bulbs for storage or pre-plant:** Use 1.4 pounds of T-METHYL 85 WDG per 100 gallons of water. Soak cleaned bulbs for 15 to 30 minutes in warm dip (80° to 85° F) preferably within 48 hours after digging. Dry bulbs after treatment. If bulbs are for forcing, treat bulbs that have been heat-cured.

**NOTICE TO USER:** Plant tolerance to T-METHYL 85 WDG has been found to be acceptable on all ornamentals that it has been tested on. Due to the large number of species and varieties of ornamentals and nursery plants, it is impossible to test every one for tolerance to T-METHYL 85 WDG. Neither the manufacturer nor the seller has determined whether or not T-METHYL 85 WDG can be used safely on ornamental plants not specified on this label. The professional user should determine if T-METHYL 85

WDG can be used safely prior to commercial use. In a small area test the recommended rates, on a small number of plants for phytotoxicity prior to widespread use. Before using Quali-Pro FM 85 WDG in tank mixture with other products, test the mixture on a small number of plants for phytotoxicity prior to widespread use.

## **CHEMIGATION**

### **GENERAL INSTRUCTIONS**

Apply this product only through sprinkler irrigation systems including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move. 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 any questions about calibrations, you should contact State Extension Service specialists, equipment manufacturers or other experts.

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.

Do not connect chemigation system to any public water system. Public water system means a system for the provision 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.

### **SYSTEM REQUIREMENTS**

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 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.

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### **INSTRUCTIONS FOR SPRINKLER (OVERHEAD) IRRIGATION**

Observe the requirements in the System Requirements section above.

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

Maintain a gentle continuous agitation in mix tank during mixing and application to assure a uniform suspension.

Greater accuracy in calibration and distribution will be achieved by injecting a larger volume of a more dilute suspension per unit of time.

Application of more than recommended quantities of irrigation water per acre may result in decreased product performance,

Do not apply when wind speed favors drift, when system connections or fittings leak, when nozzles do not provide uniform distribution or when lines containing the product cannot be flushed and must be dismantled and drained. In a center pivot system, block the nozzle set nearest the well/pivot/injection unit to prevent spray being applied to this area.

When sprinkler distribution patterns do not overlap sufficiently, unacceptable disease control may result.

Allow sufficient time for pesticide to be flushed through all lines and all nozzles before turning off irrigation water.

T-METHYL 85 WDG may be applied in conjunction with chemically neutral liquid fertilizers. Application in conjunction with highly alkaline fertilizers, such as aqueous ammonia, may cause a degradation of the pesticide, resulting in reduced performance and should be avoided.

Check local restrictions and requirements regarding sprinkler irrigation applications, as they may vary from state to state.

### **SPRAY PREPARATION**

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

Prepare a suspension of T-METHYL 85 WDG in a tank mix. Fill the tank with  $\frac{1}{2}$  or  $\frac{3}{4}$  the desired amount of water. Start mechanical or hydraulic agitation. Slowly add the required amount of T-METHYL 85 WDG and then the remaining volume of water.

### **APPLICATION INSTRUCTIONS**

Set sprinkler system to deliver 0.1 to 1.25 inches of water per acre. Volumes of water higher than this may reduce efficacy. Start sprinkler and then uniformly inject the suspension of T-METHYL 85 WDG into the irrigation water line so as to deliver the desired rate per acre. The suspension of T-METHYL 85 WDG should be injected with a positive displacement pump into the main line ahead of a right angle turn to ensure adequate mixing.

**NOTE:** When treatment with T-METHYL 85 WDG has been completed, do not irrigate the treated area for 24 to 48 hours to prevent washing the chemical off the crop.

### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in original container in a dry area. Do not store in a manner where cross-contamination with other pesticides, fertilizers, food or feed could occur. If spilled during storage or handling, sweep up spillage and dispose of in accordance with the Pesticide Disposal Instructions listed below.

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

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

### CONDITIONS OF SALE AND WARRANTY

The DIRECTIONS FOR USE of this product are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of Control Solutions, Inc. or the seller. All such risks shall be assumed by the buyer.

Control Solutions, Inc. warrants that this product conforms to the chemical description on the label, and is reasonably fit for the purposes set forth in the DIRECTIONS FOR USE, when it is used in accordance with such directions, subject to the inherent risks mentioned above.

CONTROL SOLUTIONS, INC. NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THIS WARRANTY EXTENDS TO, AND THE BUYER SHALL BE SOLELY RESPONSIBLE FOR ANY AND ALL LOSS OR DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS, WARNING, OR CAUTIONS. BUYER'S EXCLUSIVE REMEDY AND MANUFACTURER'S OR SELLER'S EXCLUSIVE LIABILITY FOR ANY AND ALL CLAIMS, LOSSES, DAMAGES, OR INJURIES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER OR NOT BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE, SHALL BE LIMITED, AT THE MANUFACTURER'S OPTION TO REPLACEMENT OF, OR THE REPAYMENT OF THE PURCHASE PRICE FOR, THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. CONTROL SOLUTIONS, INC. AND THE SELLER OFFER THIS PRODUCT, AND THE BUYER AND USER ACCEPT IT, SUBJECT TO THE FOREGOING CONDITIONS OF SALE AND WARRANTY.