CHIPCO® 26019 brand FLO Fungicide

A Fungicide For The Prevention And Control Of Certain Diseases Of Turfgrass.

ACTIVE INGREDIENT

This product contains petroleum distillate.

*Equivalent to 2 pounds (prodione per gallon. •

KEEP OUT OF REACH OF CHILDREN CAUTION

EPA Reg. No. 264-480

EPA Est. No.

For MEDICAL and IRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577
For PRODUCT USE Information Call 1-800-334-9745

ECAUTIONARY STATEMENTS

CAUTION

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Avoid contact with skin, eyes, or clothing. Harmful if swallowed. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists.

STATEMENT OF PRACTICAL TREATMENT

IN CASE OF CONTACT: Wash skin with soap and water.

FOR EYES: Flush with water for 15 minutes and get medical attention.

IF SWALLOWED: Do not induce vomiting. Contains petroleum distillate. Get medical attention.

ENVIRONMENTAL HAZARDS

Do not apply directly to lakes, streams or ponds. Do not contaminate water by cleaning or equipment or disposal of wastes.

MRECTIONS FOR USE

PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

GENERAL USE

In order to assure maximum crop tolerance and disease control, follow recommendations on this label and all the precautions and limitations of the package label.

GENERAL INFORMATION

TURF

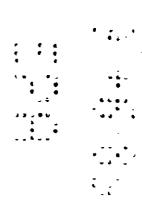
CHIPCO* 26019 brand FLO Fungicide is a foliar applied fungicide, recommended for turigrass disease control on golf courses, sod farms, home lawn, and institutional areas where fine turi is grown

When used in conjunction with good turf mangement practices, CHIPCO* 26019 brand FLO Fungicide is effective in controlling the following diseases:

Spring, Summer And Fall Disease: Dollar Spot, Brown Patch, Fusarium Blight, and Necrotic Ring Spot on all common turgrasses. Helminthosporium Leafspot, Corticum Red Thread and Melting Out are controlled on Bluegrass, Bentgrass, and Bermudagrass.

Winter Diseases: Fusarium Patch (Pink anow mold) and Gray Snow Mold. Apply the recommended rates as indicated in the table in 2 to 10 gallons of water per 1000 square feet. Do not drench. Do not allow the spray mixture to stand for longer than 12 hours as some breakdown of the product may occur. Maintain agitation during spray operations. Apply with a properly calibrated sprayer.

MAR -5 1990



TURF RECOMMENDATIONS FOR USE

Begin applications when conditions favor disease development or when the disease first appears unless otherwise noted.

DISEASE	INTERVAL OF APPLICATIONS	FLUID OZ./ 1000 FT ²
Dollar Spot (Lanzia spp. and Moellerodiscus spp.) Brown Patch (Rhizoctonia solani) Helminthosporium: Leaf Spot and Melting Out r (Drechslera spp.)	Greens and Tees: Repeat at 14 to 21 day intervals as long as required. Fairways and Other Turf Areas: Repeat at 22 to 28 day intervals as long as required.	3 to 4 NOTE: On Fairways, for Dollar Spot control, use 2 Fluid Oz./1000 ft ²
Fusarium Blight (Fusarium spp.) Necrotic Ring Spot (Leptosphaeria korrae)	Use only preventative foliar applications when conditions first become favorable for disease development. Two additional applications should be made at 2 to 3 week intervals.	8
Fusarium Patch (Microdochium nivalis) Clflc Northwest Only (West of the Cascade Mountains)	Repeat at 14 to 21 day intervals as long as required.	4 to 8
Gray Snow Mold (Typhula spp.) Pink Snow Mold (Microdochium nivalis)	One application before first permanent snow cover. If possible, another application during a mid-winter thaw.	4 to 8
Corticum Red Thread (Laetisaria fuciformis)	Use as a preventative every 14 days as long as required.	4

Under severe conditions, the higher rate and/or shorter interval of applications are recommended for all diseases.

Do not mow or irrigate treated areas until the foliage is completely dry, usually a 24 hour waiting period following treatment is preferred.

Do not mix with any sticker, extender, or wetting agent.

Do not graze animals on treated turf.

Do not feed clippings from treated turf to livestock or poultry.

TANK MIXTURES

Additional Disease Control: If turf is threatened by additional diseases, CHIPCO® 26019 brand FLO Fungicide is compatible 1Nh most commonly used fungicides. Pythium blight will be controlled by the tank-mixing of CHIPCO® ALIETTE® brand Fungicide with CHIPCO® 26019 brand FLO Fungicide. If a tank mixture is used, follow label directions for the use of that product and apply at the rate recommended for control of the target disease organism.

DIRECTIONS THROUGH SPRINKLER IRRIGATION SYSTEMS

Apply this product only through sprinkler irrigation systems including center pivot. Do not apply this product through any other type of irrigation system.

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

APPLICATION INSTRUCTIONS: First prepare a suspension of CHIPCO® 26019 brand FLO Fungicide in a mix tank. Fill tank with 1/2 to 3/4 the desired amount of water. Start mechanical or hydraulic agitation. Add the required amount of CHIPCO® 26019 brand FLO Fungicide, and then the remaining volume of water. (Suspension concentrations using the

appropriate dosage per acre recommended on this label of CHIPCO® 26019 brand FLO Fungicide per 1 to 4 gallons of water are recommended). Then set sprinkler to deliver 0.1 to 0.3 inch of water per acre. Start sprinkler and uniformly inject the suspension of CHIPCO® 26019 brand FLO Fungicide into the irrigation water line so as to deliver the desired rate per acre. The suspension of CHIPCO® 26019 brand FLO Fungicide should be injected with a positive displacement pump into the main line ahead of a right angle turn to insure adequate mixing. If you should have any other questions about calibration, you should contact. State Extension Service specialists, equipment manufacturers or other experts.

NOTE: When treatment with CHIPCO® 26019 brand FLO Fungicide has been completed, further field irrigation over the treated area should be avoided for 24 to 48 mours to prevent washing the chemical off the crop.

GENERAL PRECAUTIONS, FOR APPRLICATIONS THROUGH SPRINKLER IRRIGATION SYSTEMS

Maintain 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 solipton per unit time.



The system must contain a functional check valve, vacuum relief vaive, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from 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 shutdown. 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, when system connection or fittings leak, when nozzles do not provide uniform distribution or when lines containing the product must be mantled and drained.

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

Allow sufficient time for pesticide to be flushed through all lines and all nozzles before turning off irrigation water. A person knowledgeable of the chemigation system and responsible for its operation shall shut the system down and make necessary adjustments should the need arise.

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

STORAGE AND DISPOSAL STORAGE

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

PESTICIDE DISPOSAL

Wastes resulting from the use of this product may be disposed of site or at an approved waste disposal facility.

CONTAINER DISPOSAL

Triple rinse (or equivalent). Then puncture and dispose of in a sanitary landfill or by other procedures approved by State and local authorities.

LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants (a) that this product conforms to the chemical description on the label; (b) that this product is reasonably fit for the purposes set forth in the directions for use when it is used in accordance with such directions; and (c) that the directions, warning and other statements on this label are based upon responsible experts' evaluation of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants, and of residues on food crops and upon reports of field experience. Tests have not been made on all varieties or in all states or under all conditions. THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE, ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

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Purchase of this material does not confer any rights under patents governing this product or the use thereof in countries outside of the United States.

THIS SPECIMEN LABEL IS INTENDED FOR USE ONLY AS A GUIDE IN PROVIDING GENERAL INFORMATION REGARDING. THE DIRECTIONS, WARNINGS AND CAUTIONS ASSOCIATED WITH THE JUST OF THIS PRODUCT. AS WITH ANY AGRICULTURAL CHEMICAL, ALWAYS FOLLOW THE LABEL INSTRUCTIONS ON THE PACKAGE BEFORE USING.

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