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Systems Integration Group, Inc.

M 21 264-527 4/19114

CHIPCO® brand 26019 WDG Fungicide

A Fungicide For The Prevention And Control Of Certain Diseases Of Turfgrass And Ornamentals.	
ACTIVE INGREDIENT:	
Iprodione: 3-(3,5-dichlorophenyl)-N-(1-methylethyl)-2,4-dioxo-1-imidazolidinecarboxamide)	50.0%

EPA Reg. No. 264-527

EPA Est. No.

KEEP OUT OF REACH OF CHILDREN WARNING **AVISO**

Si usted no entiende la etqueta, busque a acquen 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.)

For MEDICAL and TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577

For PRODUCT USE Information Call 1-800-334-9745

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 ON SKIN: Wash with plenty of soap and water. Get medical attention.

PRECAUTIONARY STATEMENTS

Under the Federal Insecticide. Fungiciae, and Redenticide Act. as amended, for the pesticide registered under Ma Bog. No. 🌊

WARNING

Causes substantial, but temporary, eye injury. Harmful if absorbed through the skin. Avoid contact with skin, eyes, or clothing.

Personal Protective Equipment (PPE)

Mixers, toaders, others exposed to the concentrate, cleaners/repairers of equipment, and applicators applying as a dip treatment must wear coveralls over long-sleeve shirt and long pants, waterproof gloves, chemical-resistant footwear plus socks, chemicalresistant apron, and a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C), or a NIOSH approved respirator with any N, R, P or HE filter.

Applicators using handheld equipment must wear coveralls over long-sleeve shirt and long pants, waterproof gloves, chemicalresistant footwear plus socks, chemical-resistant headgear for overhead exposures, and a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C), or a NIOSH approved respirator with any N, R, P or HE filter.

Applicators using aircraft or mechanical ground equipment (groundboom, airblast, etc.), and flaggers for aerial applications must wear long-sleeve shirt and long pants, and shoes plus socks.

Applicators using truck-mounted equipment with a handgun at the end of a hose (i.e., for commercial turigrass or ornamental applications); and all other handlets not specified above must wear long-sleeve shirt and long pants, waterproof gloves; and shoes

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

Discard clothing or other materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

ENGINEERING CONTROLS

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.

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 an emandling inision oduce. Washing equiside of gloves before removing was soon as possible, washing thoroughly and enangerintoxeleance of thing

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

FNVIRONMENTAL HAZARDS

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DIRECTIONS FOR USE

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

Read entire label before using this product.

Do not apply this product in a way that will contact workers or other persons, either directly **principally** 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 restrictedentry 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 of 48 hours for ornamental uses. The restricted entry interval for all other WPS uses is 24 hours.

PPE required for ealy 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, waterproof gloves and shoes plus socks.____

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to ornamental and turnuses (golf courses, landscape and institutional areas) of this product that are NOT within the scope of the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses.

Do not enter or allow others to enter the treated area until sprays have dried.

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 on site or at an approved waste disposal facility.

CONTAINER DISPOSAL

Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

GENERAL CAUTIONS AND RESTRICTIONS

⊇xeapt or use on golicourses, it applying this product is acent to a water body, such as a lake, teservoir, itver/permanent stream maisn or returning out restuary concommendating one. It cannot be at least a 25-toot vegetative butter strip between the water body and the politicist and legion. I

For golf courses only add not apply to full cut higher than a singlef holes when a water bodies are present.

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TURF

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.

CHIPCO® brand 26019 WDG is a foliar applied fungicide, recommended for turfgrass disease control on golf courses, sod farms, and institutional areas where fine turf is grown.

When used in conjunction with good turf management practices, CHIPCO® brand 26019 WDG Fungicide is effective in controlling the following diseases:

Spring, Summer And Fall Disease

Dollar Spot, Brown Patch, Large Patch, Fusarium Blight, and **Necrotic Ring Spot, Leaf Spots such as Helminthosporium Leaf Spot caused by Dreschlera spp. pathogens, Cortícum Red Thread.

Winter Diseases

Fusarium Patch (Pink Snow 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.

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TURF

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

DISEASE	INTERVAL OF APPLICATIONS	RATE OZ. PRODUCT/ 1000 FT ²	
Dollar Spot (Lanzia spp. and	Greens and Tees: Repeat at 14 to 21 day intervals as long as required.	1.5 to 2.0	
Brown Patch (Rhizoctonia solanii) Hot Weather Brown Patch (Rhizoctonia zeae) Leaf Spot such as Helminthosporium (Drechslera spp.)	Fairways and Other Turf Areas: Repeat at 14 to 28 day intervals as long as required.	NOTE: On Fairways, for Dollar Spot control, use 1 to 2 oz./1000 ft ²	
Large Patch (Rhizoctonia solanii)	Make first application in fall when conditions are favorable for disease development but no symptoms are visible. Make repeat applications in spring as needed on a 14-21 day interval.	2.0	
Fusarium Blight (Fusarium spp.) Necrotic Ring Spot (Leptosphaeria korrae) Summer Patch (Magnaporthe poae)	Use only preventative foliar applications when conditions first become favorable for disease development. Additional applications should be made as necessary at 28 day intervals.	4.0	
Fusarium Patch (Microdochium nivalis) Pacific Northwest Only (West of the Cascade Mountains)	Repeat at 14 to 21 day intervals as long as required.	2.0 to 4.0	
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.	2.0 to 4.0	
Corticium Red Thread (Laetisaria fuciformis)	Use as a preventative every 14 days as long as required.	2.0	

- Do not exceed a total of 17.6 oz. product/1000 ft² per year.
- Do not make more than 6 applications per year.
- Under severe conditions, the higher rate and/or shorter interval of applications are recommended for all diseases. When disease pressure is light to moderate, the lower rates and longer intervals are recommended.
- 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: For Control of gray snow mold (*Typhula spp.*) in areas where continuous snow cover occurs, apply CHIPCO® brand 26019 WDG Fungicide at 2 to 4 ounces of product per 1000 square feet with Daconil 2787® Flowable Fungicide at 8 fluid ounces per 1000 square feet or Daconil 2787® WG at 4 1/2 ounces per 1000 square feet. Application must be made in autumn before snow covers occurs. Apply with sufficient water to obtain adequate coverage (1 to 5 gallons of spray solution per 1000 square feet). Use the higher rate if the turf remains frozen prior to snow cover. For optimal control, reapply this treatment if a winter thaw and loss of snow cover occurs. If turf is threatened by additional diseases, CHIPCO® brand 26019 WDG Fungicide is compatible with most commonly used fungicides.

Do not exceed a total of 17 6 oz (CHIRCO prant 260) 9 WDC Fungicale (1000 it per year, Do not make more than 6 applications per year.

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Pythium blight can be controlled by the tank-mixing of CHIPCO® ALIETTE® brand Fungicide with CHIPCO® brand 26019 WDG 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.

ORNAMENTALS

NOTEORIRESIDENTIALIUSE

FIELD, LANDSCAPE AND GREENHOUSE ORNAMENTALS

CHIPCO® brand 26019 WDG Fungicide is a broad spectrum fungicide that may be applied safetly to a wide range of ornamental flowering and foliage plants, either as a foliar spray, drench or dip. Please read specific instructions and use only as directed.

RECOMMENDED FOR USE BY COMMERCIAL NURSERY AND LANDSCAPE PERSONNEL.

CHIPCO® brand 26019 WDG Fungicide is recommended for use on a wide variety of container and field grown flowering and foliage ornamentals as follows:

	DISEASES
1.Aerial Web Blight	(Rhizoctonia sp.)
2.Altemaria Leaf Blight	(Alternaria euphorbiae)
3.Alternaria Leaf Spot	(Alternaria panax, Alternaria tenuissima)
4.Botrytis Blight	(Botrytis sp.)
5.Fusarium Leaf Spot	(Fusarium moniliforme)
6.Helminthosporium Leaf Spot	(Helminthosporium sp.)
7.Rhizoctonia stem and root rot	(Rhizoctonia sp.)
8.Ink Spot	(Drechslera iridis)
9. Tulip Fire	(Botrytis tulipae)
10.Alternaria Leaf Blight	(Alternaria zinniae)
11.Ray Blight	(Ascochyta chrysanthami)
12.Fusarium Corm rot	(Fusarium oxysporum)
13.Daffodil Leaf Scorch	(Stagnospora curtissi)

ORNAMENTALS

Numbers in parenthesis refer to diseases controlled (see previous page for disease number)

Ageratum (1 to 7)	Cyclamen (1 to 7)	Hoya (1 to 7)	Plum (ornamental) (1 to 7)
Ajuga (1 to 7)	Daffodils (1 to 7, 13)	Hydrangea (1 to 7)	Poinsettia (1 to 7)
Almond (omamental) (1 to 7)	Dahlia (1 to 7)	Impatiens* (1 to 7)	Poppy (1 to 7)
Alyssum (1 to 7)	Delphinium (1 to 7)	Iris (1 to 8)	Pothos* (1 to 6)
Andromeda (1 to 7)	Deutzia (1 to 7)	Juniper (1 to 7)	Primrose (1 to 7)
Aphelandra (1 to 7)	Dianthus (1 to 7)	Kalanchoe (1 to 7)	Privet (1 to 7)
Artemisia (1 to 7)	Dieffenbachia (1 to 7)	Lillies (1 to 7)	Protea (1 to 7)
Aster (1 to 7)	Dizygotheca (1 to 7)	Lipstick vine (1 to 7)	Pyracantha (1 to 7)
Azalea (1 to 7)	Dogwood (1 to 7)	(Aeschynanthus)	Rhododendron (1 to 7)
Boxwood (1 to 7)	Dracena (1 to 7)	Marigold (1 to 7)	Rose Tree of China (1 to 7)
Cactus (1 to 7)	English Ivy (1 to 7)	Monarda (Bee Balm) (1 to 7)	Rose (1 to 7)
Calendula (1 to 7)	Episcia (1 to 7)	Pachysandra (1 to 7)	Salvia (1 to 7)
Carnation (1 to 7)	Euonymous (1 to 7)	Palm (1 to 7)	Schefflera (1 to 7)
Cherry (ornamental) (1 to 7)	Ficus (1 to 7)	Pansy (1 to 7)	Snapdragon (1 to 7)
Chrysanthemum (1 to 7, 11)	Forsythia (1 to 7)	Peach (ornamental) (1 to 7)	Statice (1 to 7)
Cineraria (1 to 7)	Gazania (1 to 7)	Peperomia (1 to 7)	Tree Ivy (1 to7)
Coleus (1 to 7)	Geranium (1 to 7)	Periwinkle (1 to 7)	Tulip (1 to 7, 9)
Columbine (1 to 7)	Gladiolus (1 to 7, 12)	Philodendron (1 to 7)	Viburnum (1 to 7)
Coral Bells (Heuchera) (1 to 7)	Gloxinia (1 to 7)	Phlox (1 to 7)	Violet (1 to 7)
Crape Myrtle (1 to 7)	Gypsophila (1 to 7)	Pilea (1 to 7)	Zinnia (1 to 7, 10)
Crassula (1 to 7)	Hawthorn (1 to 7)	Pine (1 to 7)	
Croton (1 to 7)	Holly (1 to 7)	Pitosporum (1 to 7)	
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*NOTE: Do not use CHIPCO® brand 26019 WDG Fungicide as a soil drench on Impatiens, and Pothos . Do not use CHIPCO® brand 26019 WDG Fungicide on Spathiphyllum.

PLANT TOLERANCE: Plant tolerances to CHIPCO® brand 26019 WDG Fungicide have been found to be acceptable in the specific genera and species listed on this label. It is not possible to evaluate every species or variety of ornamental plant for its tolerance to CHIPCO® brand 26019 WDG Fungicide. The user should test for possible phytotoxic responses in other plants on a small area basis using recommended rates prior to commercial use.

HOW TO USE CHIPCO® BRAND 26019 WDG FUNGICIDE AS A FOLIAR SPRAY

Apply CHIPCO® brand 26019 WDG Fungicide as a foliar spray to run-off, at the following rates and intervals, when conditions become favorable for disease development.

DISEASE	POUNDS PRODUCT/ACRE	POUNDS PRODUCT/ 100 GALS.	INTERVAL OF APPLICATION
Aerial Web Blight (Rhizoctonia sp.)	1.0 to 2.0	1.0 to 2.0	7 to 14 days
Alternaria Leaf Blight (Alternaria zinniae)			
Alternaria Leaf Blight (Alternaria euphorbiae)			
Alternaria Leaf Spot (Alternaria panax) (Alternaria tenissima)			
Botrytis Blight (Botrytis sp.)			
Fusarium Leaf Spot (Fusarium moniliforme)			
Helminthosporium Leaf Spot (Helminthosporium sp.)			
Ink Spot (Drechslera iridis)			
Ray Blight (Ascochyta chrysanthami)			
Tulip Fire (Botrytis tulipae)			
Daffodil Leaf Scorch (Stagnosporo curtissi)			

Do not exceed a total of 48 pounds product/acre per year.

Do not make more than 6 applications per year.

Under severe disease pressure, use the highest recommended rate and/or the shortest spray interval. When disease pressure is light to moderate, the lower rates and longer intervals are recommended.

NOTE: A resin based surfactant should be added to foliar sprays for use on iris, tillies, and tulips.

HOW TO USE CHIPCO® BRAND 26019 WDG FUNGICIDE AS A DRENCH

Apply CHIPCO® brand 26019 WDG Fungicide as a drench at seeding and/or after transplanting for Rhizoctonia control at the following rates and interval:

DISEASE	PRODUCT/100 GALS.	INTERVAL OF APPLICATION
Rhìzoctonia Stem and Root Rot	6 1/2 ounces	14 Days
(Rhizoctonia spp.)	Apply 1 to 2 pints of solution per square foot.	· · · · · · · · · · · · · · · · · · ·

Do not exceed a total of 17,6 oz. product/1000/ft per year.

Do not make more trianscrapplications percycan-

Under severe disease pressure, use the highest recommended rate. When disease pressure is light to moderate, the lower rate is recommended:

NOTE: Do not use CHIPCO® brand 26019 WDG Fungicide as a drench on impatiens, and pothos.

HOW TO USE CHIPCO® BRAND 26019 WDG FUNGICIDE AS A DIP

Apply CHIPCO® brand 26019 WDG Fungicide as a corm dip for Fusarium corm rot control in Gladiolus, at the following rate:

	POUNDS PRODUCT
DISEASE	100 GALLONS
Fusarium Corm Rot	2.0
(Fusarium oxysporum)	

DIRECTIONS FOR USE THROUGH SPRINKLER IRRIGATION SYSTEMS

Apply this product only through sprinkler irrigation systems including center pivot and solid set. 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 suspen-sion of CHIPCO® brand 26019 WDG 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® brand 26019 WDG Fungicide, and then the remaining volume of water. (Suspension concentrations using the appropriate dosage per acre recommended on this label of CHIPCO® brand 26019 WDG 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® brand 26019 WDG Fungicide into the irrigation water line so as to deliver the desired rate per acre. The suspension of CHIPCO® brand 26019 WDG 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, equip-ment manufacturers or other experts.

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

GENERAL PRECAUTIONS FOR APPLICATIONS 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 solution per unit time.

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 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 beyond the area intended for treatment.

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 dismantled 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.

SPRAY DRIFT

SENSITIVE AREASH The pesticide should only to applicately inhorpotential for drift to adjacent sensitive areas (e.g., residential areas, bodies, on valent known habitals for threatened to rendandered species in the target crops) is minimal. (e.g., when wind is blowing away from the sensitive areas).)

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment and weather-related factors determine the potential for spray drift withe applicator, and the glower are responsible for considering all these factors when making decisions?

The following drift management requirements in usuble to overto avoice of a fine novement from aerial applications to agricultural field crops: These requirements do not apply on one by applications, public realing uses of to applications using dry formulation?

- The distance of the outer most nozzles on the boom trust not exceed. At the length of the wingspanior rotor.
- Nozzles must aways point backward parallet with the air sure am and never be pointed downwards more than 45 degrees.

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Where states have more stringent regulations, they should be observed The applicator should be familiar with and take into account the information covered in the Aenal Drift Reduction Advisory Information.

INFORMATION ON DROPLET SIZES (This section is advisory in nature and does not supersede the mandatory label regularments).

The most effective way to reduce dnit potential is to apply targe droplets. The best init management strategy as to apply his largest droplets that provide sufficient coverage and controls. Applying larger droplets, test coestinit potential, but VIII rouses and thirtin applications are made improperly, for under unfavorable environmental conducts. (See Wind. Temperature lates fundly, and temperature lates fundly).

CONTROLLING DROPET SIZE TENES ection is advisory in nature and vice shorts operade in ental datory abelied une next six

- Volume Lessingholowitae nozera io applyalias nonest practicalismay volume. Nozeles villus infinitaria income anche langing transfer.
- Ressure v. Bornot exceed the nozzle manufacturers recommended pressures a formally nozzle types tower pressure produces large droplets. When higher rowrates are needed to set higher row rate nozzles us tead of increasing pressure.
- ได้กับอาเดิม กอรระโคราะไประจับอาการที่เกิดบาท กับการอีกเกิดระบายกับระจายการและ เกิดเกิดการออกสารออกรา
- Nozzle Oramaton Orienting pozzles so tratative spray is released parallel to treatistically produces larger droclets than other orientations random therecommended practice. Significant deflection from norzonial will reduce drotte as a not measure drift potential.
- Nozzie Type: Use a nozzie type that is designed for the intended application. With most nozzie types, narrower spray angles
 produce larger droplets. Consider using low-drift nozzies solid stream nozzies to rented straight back produce the largest droplets
 and the lowest drift.

BOOM LENGTH: (This section is advisory in nature and does not supersede the mandatory label requirements)

For some use patterns, reducing the effective boom length to less than % of the wingspan or rotor length may further reduce drift without reducing swath width.

APPLICATION HEIGHT: (This section is advisory in nature and does not supersede the mandatory label requirements)

Applications should not be made at a height greater than 10 feet above the top of the largest plants unless a greater height is required for alreaft safety. Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

SWATH ADJUSTMENT: (This section is advisory in nature and does not supersede the mandatory label requirements)

When applications are made with a crosswind, the swath will be displaced downward. Therefore, on the up and downwind edges of the field, the applicator must compensate for this displacement by adjusting the path of the aircraft upwind. Swath adjustment distance should increase, with increasing drift potential (higher wind, smaller drops, etc.)

WIND: (This section is advisory in nature and does not supersede the mandatory label requirements)

Drift potential is lowest between wind speeds of 2 - 10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given speed. Application should be avoided below 2 mph due to variable wind direction and high inversion potential. NOTE: Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift.

TEMPERATURE AND HUMIDITY: (This section is advisory in nature and does not supersede the mandatory label requirements)

When making applications in low relative humidity, set up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry.

TEMPERATURE INVERSIONS: (This section is advisory in nature and does not supersede the mandatory label requirements)

Applications should not occur during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions are characterized by increasing temperatures with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source of an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

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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.

THIS WARRANTY DOES NOT EXTEND 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, WARNINGS 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.

NOTICE TO BUYER

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.

Rhône-Poulenc Ag Company
P.O. Box 12014, 2 T.W. Alexander Drive
Research Triangle Park, North Carolina 27709
CHIPCO and ALIETTE are registered trademarks of Rhône-Poulenc.
DACONIL 2787 is a registered trademark of ISK Biotech.

CHIPCO® brand 26019 WDG Fungicide (PENDING) Submitted 2/3/99, Resubmitted 3/29/99.

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CHIPCO® brand 26019 WSP Fungicide

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

ACTIVE INGREDIENT:

INERT INGREDIENTS: 50.0%

EPA Reg. No. 264-527

E.P.A. EST. NO. 33967-NJ-1 or 65387-AR-002

WARNING AVISO

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.)

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577

For PRODUCT USE Information Call 1-800-334-9745

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 ON SKIN: Wash skin with of soap and water. Get medical attention.

PRECAUTIONARY STATEMENTS

ACCEPTED APR 19 1989

Under the Federal Insecticide. Fungicide, and flodenticide Act. as amended, for the pecticide registered under 264-527

WARNING

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes substantial but temporary eye injury. Harmful if absorbed through skin or inhaled. Avoid contact with skin, eyes, or clothing.

PERSONAL PROTECTIVE EQUIPMENT

Mixers, loaders, others exposed to the concentrate, cleaners/repairers of equipment, and applicators applying as a dip treatment must wear coveralls over long-sleeve shirt and long pants, waterproof gloves, chemical-resistant footwear plus socks, chemical-resistant apron, and a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-24C), or a NIOSH approved respirator with any Ner. P. or HE titlet.

Applicators using handheld equipment must wear coveralls over long-sleeve shirt and long parits, waterproof gloves chemicalresistant toolwear plus socks, chemical-resistant headgear for overpead exposures, and a dust/mist/filtering respirator (MSHA/NIOSH) approval number prefix 1.0-2.10), or a NIOSH approved respirator with any N. R. P. or HE filter.

Applicators using all craft or mechanical ground equipment (groundboom, airblast, etc.), and flaggers for aenal applications must wear long-sleeve shirt and long parits, and shoes in us socks.

Applications using intermentation and specifical above must we arrived stations (together commission) for the properties of commissions and fall other handlers not specifical above must we arrived sleave shirt and long parts. Waterproof glovest and shoes plus socks.

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

Discard Coming of other materials that have been dienched or heavily contaminated with this products concentrate a Do not reuse them.

ENGINEERING CONTROLS

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.

Water soluble packets when used correctly quality as a cosed loading system under the VPS. Handlers handling this product while it is reprosed in intact water-soluble packets are permised to wear one-sleeved shirt, long pane, shoes plus socks, waterproof gloves, and a chemical-resistant apron, provided the other required PPE is immediately available in case the bag in opened.

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 PREsimmediately distributions in specific to the disposition of the control of the control

ENVIRONMENTAL HAZARDS

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This besticde is toxic to invertebrates "Borno cappir/dra-try to water on to areas where surface water supresent or to interioral areas below the means non-water mark sprint and runoir nay perhapandous to aquatic organisms, increto hooring areas seed not contaminate water when disposing of equipment washwater or rinsafa.

DIRECTIONS FOR USE

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

Read entire label before using this product.

Do not apply this product in a way that will contact workers or other persons, either directly or indirectly 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 of 48 hours for omamental uses. The restricted entry interval for all other WPS uses is 24 hours.

PPE required for ealy 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, waterproof gloves and shoes plus socks.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to ornamental and tur uses (golf courses, landscape and institutional areas) of this product that are NOT within the scope of the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on tarms, forests, nurseries or greenhouses.

Do not enter or allow others to enter the treated area und sprays have dried.

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 on site or at an approved waste disposal facility.

CONTAINER DISPOSAL

Completely empty outer bag into application equipment. Then dispose of empty outer bag in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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GENERAL CAUTIONS AND RESTRICTIONS

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GENERAL HANDLING INSTRUCTIONS: Each CHIPCO® brand 26019 WSP Fungicide water soluble packet comes sealed in a clear plastic outer sleeve. Do not break the seal until the time of use. To use, open the end of the outer sleeve by tearing along the printed solid black line. Do not use a knife or other sharp object to break the seal. Once the outer protective sleeve is open, the water soluble packet inside can be dropped into the spray tank at the appropriate time without touching it.

HANDLING PRECAUTIONS

- Do not allow the empty outer sleeve or the tear-strip to fall into the spray tank as they are not water soluble and may clog the sprayer.
- Do not handle the inner packet with wet gloves as the packets will begin to dissolve on contact with even a small amount of water.
- Do not open the inner bags or attempt to remove the contents from them. The water soluble packet is not designed to be remeasured or subdivided.
- The PVA packets should not be opened and partial packets not used for a tankmix.
- The entire contents of the water soluble packet must be used.

TURF

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.

CHIPCO® brand 26019 WSP is a foliar applied fungicide, recommended for turfgrass disease control on golf courses, sod farms and institutional areas where fine turf is grown.

When used in conjunction with good turf management practices, CHIPCO® brand 26019 WSP Fungicide is effective in controlling the following diseases:

Spring, Summer And Fall Disease

Dollar Spot, Brown Patch, Fusarium Blight, and **Necrotic Ring Spot, Leaf Spots such as Helminthosporium Leaf Spot caused by *Dreschlera* spp., Corticium Red Thread.

Winter Diseases:

Fusarium Patch (Pink Snow Mold) and Gray Snow Mold

Apply the recommended rates as indicated in the table in 1 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.

TURF

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

DISEASE	INTERVAL OF APPLICATIONS	RATE OZ. PRODUCT/ 1000 FT ²	NUMBER OF WS PACKETS/ ACRE
Dollar Spot (Lanzia spp. and Brown Patch (Rhizoctonia solani) Hot Weather Brown Patch (Rhizoctonia zeae) Leaf Spot such as Helminthosporium Leaf Spot caused by (Drechslera spp.)	Greens and Tees: Repeat at 14 to 21 day intervals as long as required. Fairways and Other Turf Areas: Repeat at 14 to 28 day intervals as long as required.	NOTE: On Fairways, for Dollar Spot control, use	4 to 6
Large Patch (Rhizoctonia solanii)	Make first application in fall when conditions are favorable for disease development but no symptoms are visible. Make repeat applications in spring as needed on a 14-21 day interval.	2.2	6
Fusarium Blight (Fusarium spp.) Necrotic Ring Spot (Leptosphaeria korrae) Summer Patch (Magnaporthe poae)	Use only preventative foliar applications when conditions first become favorable for disease development. Additional applications should be made as necessary at 28 day intervals.		11
Fusarium Patch (Microdochium nivalis) Pacific Northwest Only (West of the Cascade Mountains)	Repeat at 14 to 21 day intervals as long as required.	2.2 to 4.0	6 to 11
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.		6 to 11
Corticium Red Thread (Laetisaria fuciformis)	Use as a preventative every 14 days as long as required.	2.2	6

- Do not exceed a total of 17.6 oz. product/1000 ft² per year.
- Do not make more than 6 applications per year.
- Under severe conditions, the higher rate and/or shorter interval of applications are recommended for all diseases. When disease pressure is light to moderate the lower rates and longer intervals are recommended.
- 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.

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TANK MIXTURES

Additional Disease Control: For Control of gray snow mold (*Typhula spp.*) in areas where continuous snow cover occurs, apply CHIPCO® brand 26019 WDG Fungicide at 2 to 4 ounces of product per 1000 square feet with Daconil 2787® Flowable Fungicide at 8 fluid ounces per 1000 square feet or Daconil 2787® WG at 4 1/2 ounces per 1000 square feet. Application must be made in autumn before snow covers occurs. Apply with sufficient water to obtain adequate coverage (1 to 5 gallons of spray solution per 1000 square feet). Use the higher rate if the turf remains frozen prior to snow cover. For optimal control, reapply this treatment if a winter thaw and loss of snow cover occurs. If turf is threatened by additional diseases, CHIPCO® brand 26019 WDG Fungicide is compatible with most commonly used fungicides.

Pythium blight can be controlled by the tank-mixing of CHIPCO® ALIETTE® brand Fungicide with CHIPCO® brand 26019 WDG 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.

Do not exceed a total of 4746 product/1900 its pervear. Do not make more than 6 applications per year.

ORNAMENTALS

NOTIFOR RESIDENTIAL USE

16. Cylindrocladium Blight and Wilt

FIELD, LANDSCAPE AND GREENHOUSE ORNAMENTALS AND CONIFER NURSERIES

CHIPCO® brand 26019 WSP Fungicide is a broad spectrum fungicide that may be applied safetly to a wide range of ornamental flowering and foliage plants, either as a foliar spray, drench or dip. Please read specific instructions and use only as directed.

RECOMMENDED FOR USE BY COMMERCIAL NURSERY AND LANDSCAPE PERSONNEL.

CHIPCO® brand 26019 WSP Fungicide is recommended for use on a wide variety of container and field grown flowering and foliage ornamentals as follows:

	DISEASES				
1.	Aerial Web Blight			. "	(Rhizoctonia sp.)
2.	Alternaria Leaf Blight		•		(Alternaria euphorbiae)
3.	Alternaria Leaf Spot	4.5	•		(Altemaria panax, Altemaria tenuissima)
4.	Botrytis Blight				(Botrytis sp.)
5.	Fusarium Leaf Spot				(Fusarium moniliforme)
6.	Helminthosporium Leaf Spot				(Helminthosporium sp.)
7.	Rhizoctonia stem and root rot			* .	(Rhizoctonia sp.)
8.	Ink Spot			•	(Drechslera iridis)
9.	Tulip Fire	•			(Botrytis tulipae)
10.	Alternaria Leaf Blight				(Alternaria zinniae)
11.	Ray Blight				(Ascochyta chrysanthami)
12.	Fusarium Corm rot				(Fusarium oxysporum)
13:	Daffodil Leaf Scorch			11 N	(Stagnospora curtissi)
14.	Blossom Blight			•	(Monilinia fructicola)
15.	Botrytis Storage Rot				(Botrytis sp.)

(Cylindrocladium scoparium)

ORNAMENTALS Numbers in parenthesis refer to diseases controlled (see previous page for disease number)

Ageratum (1 to 7)	Cyclamen (1 to 7)	Hoya (1 to 7)	Plum (ornamental) (1 to 7)
Ajuga (1 to 7)	Daffodils (1 to 7, 13)	Hydrangea (1 to 7)	Poinsettia (1 to 7)
Almond (ornamental) (1 to 7)	Dahlia (1 to 7)	Impatiens* (1 to 7)	Poppy (1 to 7)
Alyssum (1 to 7)	Delphinium (1 to 7)	1ris (1 to 8)	Pothos* (1 to 6)
Andromeda (1 to 7)	Deutzia (1 to 7)	Juniper (1 to 7)	Primrose (1 to 7)
Aphelandra (1 to 7)	Dianthus (1 to 7)	Kalanchoe (1 to 7)	Privet (1 to 7)
Artemisia (1 to 7)	Dieffenbachia (1 to 7)	Lillies (1 to 7)	Protea (1 to 7)
Aster (1 to 7)	Dizygotheca (1 to 7)	Lipstick vine (1 to 7)	Pyracantha (1 to 7)
Azalea (1 to 7)	Dogwood (1 to 7)	(Aeschynanthus)	Rhododendron (1 to 7)
Boxwood (1 to 7)	Dracena (1 to 7)	Marigold (1 to 7)	Rose Tree of China (1 to 7)
Cactus (1 to 7)	English Ivy (1 to 7)	Monarda (Bee Balm) (1 to 7)	Rose (1 to 7)
Calendula (1 to 7)	Episcia (1 to 7)	Pachysandra (1 to 7)	Salvia (1 to 7)
Carnation (1 to 7)	Euonymous (1 to 7)	Palm (1 to 7)	Schefflera (1 to 7)
Cherry (ornamental) (1 to 7)	Ficus (1 to 7)	Pansy (1 to 7)	Snapdragon (1 to 7)
Chrysanthemum (1 to 7, 11)	Forsythia (1 to 7)	Peach (ornamental) (1 to 7)	Statice (1 to 7)
Cineraria (1 to 7)	Gazania (1 to 7)	Peperomia (1 to 7)	Tree Ivy (1 to7)
Coleus (1 to 7)	Geranium (1 to 7)	Periwinkle (1 to 7)	Tulip (1 to 7, 9)
Columbine (1 to 7)	Gladiolus (1 to 7, 12)	Philodendron (1 to 7)	Viburnum (1 to 7)
Coral Bells (Heuchera) (1 to 7)	Gloxinia (1 to 7)	Phlox (1 to 7)	Violet (1 to 7)
Crape Myrtle (1 to 7)	Gypsophila (1 to 7)	Pilea (1 to 7)	Zinnia (1 to 7, 10)
Crassula (1 to 7)	Hawthom (1 to 7)	Pine (1 to 7)	
Croton (1 to 7)	Holly (1 to 7)	Pitosporum (1 to 7)	

^{*}NOTE: Do not use CHIPCO® brand 26019 WSP Fungicide as a soil drench on Impatiens, and Pothos.

Do not use CHIPCO® brand 26019 WSP Fungicide on Spathiphyllum.

PLANT TOLERANCE: Plant tolerances to CHIPCO® brand 26019 WSP Fungicide have been found to be acceptable in the specific genera and species listed on this label. It is not possible to evaluate every species or variety of ornamental plant for its tolerance to CHIPCO® brand 26019 WSP Fungicide. The user should test for possible phytotoxic responses in other plants on a small area basis using recommended rates prior to commercial use.

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HOW TO USE CHIPCO® BRAND 26019 WSP FUNGICIDE AS A FOLIAR SPRAY: Apply CHIPCO® brand 26019 WSP Fungicide as a foliar spray to run-off, at the following rates and intervals, when conditions become favorable for disease development.

DISEASE	POUNDS PRODUCT/ACRE	POUNDS PRODUCT/ 100 GALS.	NUMBER OF WS PACKETS/ 100 GALS.	INTERVAL OF APPLICATION
Aerial Web Blight (<i>Rhizoctonia</i> sp.)	1.0 to 2.0	1.0 to 2.0	1.0 to 2.0	7 to 14 days
Alternaria Leaf Blight (Alternaria zinniae)				
Alternaria Leaf Blight (Alternaria euphorbiae)	;			
Alternaria Leaf Spot (Alternaria panax) (Alternaria tenissima)		4		
Botrytis Blight (Botrytis sp.)				
Fusarium Leaf Spot (Fusarium moniliforme)				
Helminthosporium Leaf Spot (Helminthosporium sp.)				
Ink Spot (Drechslera iridis)				
Ray Blight (Ascochyta chrysanthami)				
Tulip Fire (Botrytis tulipae)				
Daffodil Leaf Scorch (Stagnosporo curtissi)				

Do not exceed a total of 48 pounds product/acre per year.

Do not make more than 6 applications per year.

Under severe disease pressure, use the highest recommended rate and/or the shortest spray interval. When disease pressure is light to moderate, the lower rates and longer intervals are recommended.

NOTE: A resin based surfactant should be added to foliar sprays for use on iris, lillies, and tulips.

HOW TO USE CHIPCO® BRAND 26019 WSP FUNGICIDE AS A DRENCH

Apply CHIPCO® brand 26019 WSP Fungicide as a drench at seeding and/or after transplanting for *Rhizoctonia* control at the following rates and interval:

PRODUCT per100 GALS. or PACKET per 250 GALS.	INTERVAL OF APPLICATION
6 1/2 ounces 1 packet	14 Days
Apply 1 to 2 pints of solution per square foot.	

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Under severe disease pressure ruse the highest recommended rate. When disease pressure is light to moderate, the lower rate is recommended.

NOTE:

Do not use CHIPCO® brand 26019 WSP Fungicide as a drench on impatiens, and pothos.

Do not use CHIPCO® brand 26019 WSP Fungicide on Spathiphyllum.

HOW TO USE CHIPCO® BRAND 26019 WSP FUNGICIDE AS A DIP

Apply CHIPCO® brand 26019 WSP Fungicide as a corm dip for Fusarium corm rot control in Gladiolus, at the following rate:

DISEASE	POUNDS . PRODUCT PER 100 GALLONS	WATER SOLUBLE PACKETS
Fusarium Corm Rot (Fusarium oxysporum)	2.0	2

DIRECTIONS FOR USE THROUGH SPRINKLER IRRIGATION SYSTEMS

Apply this product only through sprinkler irrigation systems including center pivot and solid set. 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® brand 26019 WSP 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® brand 26019 WSP Fungicide, and then the remaining volume of water. (Suspension concentrations using the appropriate dosage per acre recommended on this label of CHIPCO® brand 26019 WSP 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® brand 26019 WSP Fungicide into the irrigation water line so as to deliver the desired rate per acre. The suspension of CHIPCO® brand 26019 WSP 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® brand 26019 WSP Fungicide has been completed, further field irrigation over the treated area should be avoided for 24 to 48 hours to prevent washing the chemical off the crop.

GENERAL PRECAUTIONS FOR APPLICATIONS 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 solution per unit time.

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 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 beyond the area intended for treatment.

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 dismantled 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.

SPRAY DRIFT

SENSITIVE/AREAST indipestical should fonly be applied when the potential (or drift to adjacent sensitive areas (e.g., residential areas bodies of water, who with abitals for threatened or entranger are species, non-larger crops) is minimal (e.g., when wind is blowing away from the sensitive areas).

Avoiding spray this at the application site is the responsibility of the application, the interaction of many equipment and weather related factors determine the collection stray drift. The applicator and the approver are responsible for considering all these factors when making decisions.

The following drift management resultements must be followed to avoid off-target drift movement from aerial applications to agricultural field crops at hese requirements do not apoly. Of oresity applications of build health uses on to applications using dry, formulation.

- 1. The distance of the outer most nozzles en the boom must not exceed to the length of the wingspan or rotors
- Nozzles must always point backward parallel with the already and hever be pointed downwards more than 45 degrees.

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Where states have more stringent regulations, they should be observed at the applicator should be familiar with and take into account the information covered in the Aeria Print Reduction Advisory Information.

INFORMATION ON DROPHETSIZE Infinise cliques and sequencial control superside bear aid atom labeline quite mental.

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BOOM LENGTH 4(this section is advisory in nature and does not supersede the mandatory label requirements)

For some use patterns, reducing the effective boom length to less than % of the wingspan or rotor length may further reduce drift without reducing swath width.

APPLICATION HEIGHT: (This section is advisory in nature and does not supersede the mandatory label requirements)

Applications should not be made at a height greater than 10 feet above the top of the largest plants unless a greater height is required for aircraft safety. Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

SWATH ADJUSTMENT: (This section is advisory in nature and does not supersede the mandatory label requirements)

When applications are made with a crosswind, the swath will be displaced downward. Therefore, on the up and downwind edges of the field, the applicator must compensate for this displacement by adjusting the path of the aircraft upwind. Swath adjustment distance should increase, with increasing drift potential (higher wind, smaller drops, etc.)

WIND: (This section is advisory in nature and does not supersede the mandatory label requirements)

Drift potential is lowest between wind speeds of 2 - 10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given speed. Application should be avoided below 2 mph due to variable wind direction and high inversion potential. NOTE: Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift.

TEMPERATURE AND HUMIDITY: (This section is advisory in nature and does not supersede the mandatory label requirements)

When making applications in low relative humidity, set up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry

TEMPERATURE INVERSIONS: (This section is advisory in nature and does not supersede the mandatory label requirements)

Applications should not occur during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions are characterized by increasing temperatures with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground log, however, if log is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

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.

THIS WARRANTY DOES NOT EXTEND 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, WARNINGS 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.

NOTICE TO BUYER

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.

Rhône-Poulenc Ag Company
P.O. Box 12014, 2 T.W. Alexander Drive
Research Triangle Park, North Carolina 27709

CHIPCO is a registered trademark of Rhône-Poulenc.

DACONIL 2787 is a registered trademark of ISK Biotech.

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CHIPCO® brand 26019 WSP Fungicide (PENDING) Submitted 2/3/99, Resubmitted 3/29/99.