



COMPANY NUMBER 359-

PRODUCT SERIAL NO. 723

LABEL APPROVAL DATE 09/24/86

chipco
The right approach

SPECIMEN LABEL

PRODUCT NUMBER 3355

26019 FUNGICIDE



ACCEPTED
SEP 24 1986
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended for the pesticide
registration system
EPA Reg. No. 359-723

**A Fungicide for the Prevention and Control of Certain
Diseases of Turfgrass and Ornamentals**

ACTIVE INGREDIENT:

<i>Iprodione</i> : 3-(3,5-dichlorophenyl)-N-(1-methylethyl) -2,4-dioxo-1-imidazolidinecarboxamide	50.0%
INERT INGREDIENTS	50.0%

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

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.

See Back Panel for Additional Precautionary Statements

EPA Reg. No. 359-685
EPA Est. No.
0884 0786

Manufactured by
RHÔNE-POULENC INC.
AGROCHEMICAL DIVISION
Monmouth Junction, N.J. 08852

NET CONTENTS
2 POUNDS
.907 Kg.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION

Avoid contact with skin, eyes, or clothing. In case of contact immediately flush eyes or skin with plenty of water. Get Medical Attention if irritation persists.

ENVIRONMENTAL HAZARDS

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

DIRECTION FOR USE

GENERAL USE

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

STORAGE AND DISPOSAL

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.

TURF

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

GENERAL INFORMATION

TURF

Chipco 26019 is a foliar applied fungicide, recommended for turfgrass disease control on golf courses, sod farms, home lawns, and institutional areas where fine turf is grown.

When used in conjunction with good turf management practices, Chipco 26019 is effective in controlling the following diseases:

Spring, Summer and Fall Diseases—

- DOLLAR SPOT, BROWN PATCH and FUSARIUM BLIGHT on all common turfgrasses.
- HELMINTHOSPORIUM LEAFSPOT, RED THREAD and MELTING OUT is controlled on Bluegrass, Bentgrass, and Bermudagrass.

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 sq. ft. 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.

FIELD AND GREENHOUSE GROWN ORNAMENTALS

Chipco 26019 is a broad spectrum fungicide that may be applied safely to a wide range of ornamental flowering and foliage plants, either as a foliar spray or as a drench. Please read specific instructions, use only as directed.

RECOMMENDATION FOR USE

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 (<i>Sclerotinia homoeocarpa</i>)	GREENS AND TEES: Repeat at 14-21 day intervals as long as required. FAIRWAYS and OTHER TURF AREAS: Repeat at 22-28 day intervals as long as required.	1.5 - 2.0 NOTE: On Fairways, for Dollar Spot control use 1 oz./1,000 Ft. ²
Brown Patch (<i>Rhizoctonia solani</i>)		
Helminthosporium: Leaf Spot and Melting Out (<i>Helminthosporium spp.</i>)		
Fusarium Blight (<i>Fusarium roseum</i>)	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.	4.0
Fusarium Patch (<i>Fusarium nivale</i>) PACIFIC NORTHWEST ONLY (West of the Cascade Mountains)	Repeat at 14-21 day intervals as long as required.	2.0 - 4.0
Gray Snow Mold (<i>Typhula spp.</i>) Pink Snow Mold (<i>Fusarium nivale</i>)	One application before first permanent snow cover. If possible, another application during a midwinter thaw.	2.0 - 4.0
Red Thread (<i>Corticium</i>)	Use as a preventative every 14 days as long as required.	2.0

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.

ORNAMENTALS:

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Recommendation for use by commercial nursery and landscape personnel.

Chipco 26019 Fungicide should be used for the control of the following diseases on field and greenhouse ornamentals.

FOLIAGE DISEASES

Disease: Botrytis Blight (*Botrytis spp.*) Alternaria Leaf Blight (*Alternaria zinniae*) Ray Blight (*Ascochyta chrysanthemi*)
Ink Spot (*Drechslera iridis*)
Tulip Fire (*Botrytis tulipae*)

Botrytis:	Almond-Ornamental Alyssum Aphelandra Aster Azalea Carnation Cherry-Ornamental Chrysanthemum Cineraria Coleus Crassula Croton	Cyclamen Daffodils Dahlia Delphinium Dieffenbachia Dizygotheca Fragaria English Ivy Eucymous Ficus Geranium	Cladulus Gypsophila Hydrangea Impatiens Iris Kalachoe Lilies Marigold Palm Pansy Peperomia	Philodendron Pilea Plum-Ornamental Rhododendron Rose Salvia Schefflera Snapdragon Statice Tulip Zinnia
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Ink Spot: Iris
Tulip Fire: Tulip
Alternaria: Zinnia
Ray Blight: Chrysanthemum

HOW TO USE CHIPCO 26019 AS A SPRAY

Apply Chipco 26019 as a foliar spray to run-off when conditions become favorable for disease development at the following rates and intervals.

Disease	Lbs. Product/ 100 Gals.	Interval of Application
Botrytis Blight (<i>Botrytis spp.</i>) Ink Spot (<i>Drechslera iridis</i>) Tulip Fire (<i>Botrytis tulipae</i>) Alternaria Leaf Blight (<i>Alternaria zinniae</i>)	1.0-2.0	10-14 days
Ray Blight (<i>Ascochyta chrysanthemi</i>)	1.0-2.0	7-10 days

Under severe disease pressure use the highest recommended rate and/or the shortest spray interval.

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

SOIL BORNE DISEASES:

Rhizoctonia (spp.)

Chipco 26019 should be used on the following ornamentals.

At Seeding: Alyssum Geranium Salvia Zinnia
Carnation Marigold Snapdragon

At Transplant: Aster Dogwood Geranium Salvia
Carnation English Ivy Gypsophila Snapdragon
Chrysanthemum Euonymus Marigold Viburnum
Coleus Forsythia Poinsettia Zinnia
Dahlia

HOW TO USE CHIPCO 26019 AS A DRENCH

Apply Chipco 26019 as a drench at seeding and/or after transplanting for Rhizoctonia control at the following rates and intervals.

Disease	Product/ 100 Gals.	Interval of Application
Rhizoctonia (<i>Rhizoctonia spp.</i>)	6½ oz. Apply 1-2 pints of solution per square foot.	14 days

Local conditions may affect the use of this fungicide. Consult State Agricultural Extension or Experiment Station specialists for specific recommendations, consistent with label, for local pest problems.

CONDITION OF SALE, WARRANTY, LIMITATION OF LIABILITY

This product conforms to the chemical description on the label thereof and is reasonably fit for the purpose stated on such label only when used in accordance with directions under normal use conditions. Follow directions carefully. Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of Rhone-Poulenc or the seller. Buyer assumes all risks of use, storage, or handling of this material, not in strict accordance with directions given herewith. In no case shall Rhone-Poulenc or the seller be liable for consequential, special, or indirect damages such as loss of profits or values resulting from the use or handling of this product.

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ORNAMENTALS:

FIELD AND GREENHOUSE GROWN ORNAMENTS

Chipco 26019 is a broad spectrum fungicide that may be applied safely 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.

RECOMMENDATION FOR USE BY COMMERCIAL NURSERY AND LANDSCAPE PERSONNEL.

Chipco 26019 is recommended for use on a wide variety of container and field grown flowering and foliage ornamentals as follows:

DISEASES:

- Aerial Web Blight (Rhizoctonia sp.)
- Alternaria Leaf Blight (Alternaria euphorbiae)
- Alternaria Leaf Spot (Alternaria panax, Alternaria tenuissima)
- Botrytis Blight (Botrytis sp.)
- Fusarium Leaf Spot (Fusarium moniliforme)
- Helminthosporium Leaf Spot (Helminthosporium sp.)
- Rhizoctonia stem and root rot (Rhizoctonia sp.)

ORNAMENTALS:

Ageratum	Dizygotheca	Peperomia
Ajuga	Dogwood	Periwinkle
Almond(ornamental)	Dracena	Philodendron
Alyssum	English Ivy	Phlox
Andromeda	Episcia	Pilea
Aphelandra	Euonymous	Pine
Artemisia	Ficus	Pittosporum
Aster	Forsythia	Plum(ornamental)
Azalea	Gazonia	Poinsettia
Boxwood	Geranium	Poppy
Cactus	Gladiolus	Pothos*
Calendula	Gloxinia	Primrose
Carnation	Gypsophila	Privet
Cherry(ornamental)	Hawthorn	Protea
Chrysanthemum	Holly	Pyracantha
Cineraria	Hoya	Rhododendron
Coleus	Hydrangea	Rose
Coral Bells(Heuchera)	Iris	Rose Tree of China
Grape Myrtle	Juniper	Salvia
Crassula	Kalanchoe	Schefflera
Croton	Lilies	Snapdragon
Columbine	Impatiens*	Spathiphyllum
Cyclamen	Lipstick vine (Aeschynanthus)	Statice
Daffodils	Marigold	Tree ivy
Dahlia	Monarda(Bee Balm)	Tulip
Delphinium	Pachysandra	Viburnum
Deutzia	Palm	Violet
Dianthus	Pansy	Zinnia
Dieffenbachia	Peach(Ornamental)	

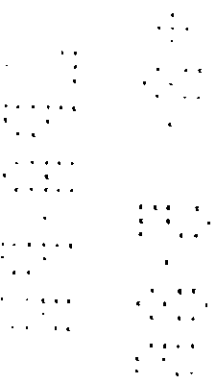
*NOTE: Do not use Chipco 26019 as a soil drench on Impatiens and Pothos.

DISEASE

ORNAMENTAL

Ink Spot (*Drechslera iridis*)
 Tulip Fire (*Botrytis tulipae*)
 Alternaria Leaf Blight (*Alternaria zinniae*)
 Ray Blight (*Ascochyta chrysanthani*)
 Cylindrocladium root rot
 (*Cylindrocladium spathiphyllum*)
 Fusarium Corn rot (*Fusarium oxysporum*)

Iris
 Tulip
 Zinnia
 Chrysanthemum
 Spathiphyllum
 Gladiolus



HOW TO USE CHIPCO 26019 AS A FOLIAR SPRAY

Apply Chipco 26019 as a foliar spray to run-off, at the following rates and intervals, when conditions become favorable for disease development:

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

Under severe disease pressure use the highest recommended rate and/or the shortest spray interval.

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

HOW TO USE CHIPCO 26019 AS A DRENCH

Apply Chipco 26019 as a drench at seeding and/or after transplanting for Rhizoctonia and Cylindrocladium control at the following rates and intervals:

DISEASE	PRODUCT/ 100 GALS.	INTERVAL OF APPLICATION
Rhizoctonia stem and root rot (Rhizoctonia spp.)	6 1/2 oz. Apply 1-2 pints of solution per square foot.	14 days
Cylindrocladium root rot (Cylindrocladium spathiphyllum)	1.0 lb. Apply 1-2 pints of solution per square foot.	7 days

NOTE: Do not use Chipco 26019 as a drench on impatiens and pothos. Only use Chipco 26019 for Cylindrocladium root rot control on Spathiphyllum.

HOW TO USE CHIPCO 26019 AS A DIP

Apply Chipco 26019 as a corm dip for Fusarium corm rot control in gladiolus, at the following rate:

DISEASE	LBS. PRODUCT/ 100 GALS.
Fusarium corm rot (Fusarium oxysporum)	2.0