

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505C) 401 "M" St., S.W. Washington, D.C. 20460

Number: 48234-7

EPA Reg.

Date of Issuance: N. C.

Reregistration

NOTICE OF PESTICIDE: <u>x</u> Registration

(under fIFRA, as amended)

Term of Issuance: Conditional

Name of Pesticide Product:

ConSyst WDG

Name and Address of Registrant (include ZIP Code):

Regal Chemical Co. P.O. Box 900 Alpharetta, GA 30239

Note: 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.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA sec. 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.
- Add the phrase "EPA Registration No. 48234-7" to your label before you release the product for shipment.
- Submit one (1) copy of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

Signature of Approving Official:

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EPA Form 8570-6

page 2 EPA Reg. No. 48234-7

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Cynthia Giles-Parker Product Manager (22) Fungicide-Herbicide Branch Registration Division (7505C)

Enclosure

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ACCEPTED
with COMMENTS
In EPA Letter Dated:

ConSyst<sup>tm</sup> WDG

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TURF AND ORNAMENTAL FUNGICIDE

48234-7

ACTIVE INGREDIENTS:

Chlorothalonil (Tetrachloroisophthalonitrile) 50.00% Dimethyl 4-4-0-phenylenebis-3-

Thiophanate . . . . . . . . . . . . . . . . . 16.66%

## KEEP OUT OF REACH OF CHILDREN DANGER PELIGRO

See Side Panel for Additional Precautions

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detaile. (If you do not understand the label, find someone to explain it to you in detail.)

#### STATEMENT OF PRACTICAL TREATMENT

If in eyes: Hold eyes open and flush with steady gentle stream of water for 15 minutes. Call a physician.

If on skin: Wash with plenty of soap and water. Get medical attention.

If swallowed: Drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, large quantities of water. Avoid alcohol.

Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage.

# REGAL CHEMICAL COMPANY ATLANTA, GEORGIA

EPA Reg. No. 48234-CA-1

Net Weight Five Pounds

REVISED DRAFT LABEL

November 3, 1993



#### 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 level (REI) of 48 hours.

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

- Coveralls
- Waterproof gloves
- Shoes plus socks
- Protective eyewear



Lawn, Ornamental Turf

Regal ConSyst WDG fungicide will control many turf diseases when used at proper rates and timing as shown below. Begin applications when conditions favor disease development and repeat applications as long as these conditions persist. Under severe disease conditions, use the higher trate and shortest interval corresponding with the application schedule below.

DISEASE	APPLICATION INTERVAL	APPLICATION RATE PER ACRE		
Sclerotinia				
dollar spot	7-21 days	8.25 - 10 lb.		
Helminthosporium				
leaf spot	7-21 days	8.25 - 10 lb.		
Rhizoctonia				
brown patch	7-14 days	8.25 - 10 lb.		

Golf Course Tees, Greens, and Ornamental Turf

Apply ConSyst WDG fungicide in adequate amount of water to provide complete coverage. This amount may vary from 2 to 10 gallons per 1000 sq. ft. Under severe disease conditions, use the curative rates and spray on a 7 day schedule. Suggested rates and timing are shown below, but actual rates and timing will vary with disease conditions and growth and vigor of the grass.

APPLICATION		APPLICATION RATE OUNCES/1000 SQ. FT.		
DISEASE	INTERVAL	PREVENTIVE	CURATIVE	
Anthracnose	7-14 days	2-4	4-8	
Copper Spot	7-10 days	3-5	4-8	
Dollar Spot	7-14 days	2-4	4-8	
Gray Leaf Spot	7-14 days	2-4	4-8	
Helminthosporiumelting out and				
leaf spot Large Brown	7-10 days	2-4	4-8	BEST AVAILABLE COPT
Patch	7-14 days	2-4	4-8	
Red Thread Stem Rust of	7-10 days	3-5	4-8	
Bluegrass	7-14 days	3-5	4-8	
Mildew, powdery	7-14 days	2-4	4-8	• •
Mildew, downey	7-14 days	2-4	4-8	• • • • • • • • • • • • • • • • • • • •

ConSyst WDG fungicide is <u>fungistatic</u> to many diseases including Pythium spp. Applications should be made prior to disease development at preventive rates and repeated at seven day intervals for best control.

DO NOT mow or water after application until spray deposit on turfgrass is throughly dry; ConSyst WDG should always be used in conjunction with good turf management practices and programs.

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Ornamentals

Apply ConSyst WDG fungicide at a rate of .75 to 1.5 pounds per 100 gallons of water unless other rates are shown in the table below:

### Foliar Spray for Field and Greenhouse

DISEASE	LBS/100	GAL.		REMARKS
Cedar Apple Rust of Crabapple			1.5	Repeat applications every 10-14 days. Begin at spring bud break.
Ovulinia Blight of Azalea & Rhododend	con	1 -	1.5	Begin sprays as flowers open. Repeat every 4-6 days as needed.
Anthracnose, Shade Trees & Woody Orna	mentals		1	Apply at bud break. Repeat every 7-10 days as needed. DO NOT exceed 4 applications per year.
Ascochyta Blight of (Ascochyta spp.) Black Spot of Rose (Diplocarpon Rosh Botrytis Flower Bl Ruse, & Petunia (Botrytis spp.)	₽)			Iris
Scab of Pyracantha Flowering Crab (Fusicladium spp.) Venturia spp.) Leaf Blight of Gla (Curvularia spp.) Corynespora Leafsp of Ligustrum (Corynespora spp. Iris Leafspot (Didymellina spp.)	& diolus ot )		.75 -	l Repeat every 7-10 days as period.

ConSyst WDG fungicide may be used in greenhouses.



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#### CENERAL INFORMATION

ConSyst WDG (ungicide is a formulation of two chemicals to provide both contact and systemic disease control. It is for use on golf course and ornamental turfgrasses.

ConSyst WDG fungicide is also highly effective on ornamental plants, shrubs and trees. Used according to the directions on this label, it controls a broad spectrum of turf and ornamental diseases. Thorough uniform covarage of plant surfaces is essential for good disease control.

The wettable, dry granules of ConSyst WDG fungicide should be added to the spray tank while filling with water. Keep the agitator running when filling spray tank and during spray operations.

Combinations in the spray tank with pesticides, fertilizers, or surfactants is not recommended unless your prior use has shown the combination to be physically compatible, effective and non-injurious under your conditions of use.

Do not graze treated areas. Do not feed clippings to livestock.

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

# PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals DANGER

Corrosive, causes irreversible eye damage. Harmful if absorbed through skin. Do not get in eyes, on skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Do Not take internally. Avoid breathing dust or spray mist.

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof golves
- Shoes plus socks
- Protective eyewear

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

BEST AVAILABLE COPY



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 HAZARDS**

This product is toxic to fish.

DO NOT contaminate water when disposing of equipment washwaters.

DO NOT apply where runoff is likely to occur.

DO NOT apply when weather conditions favor drift from areas treated.

DO NOT apply with irrigation systems or equipment.

DO NOT apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark.

DO NOT contaminate water by disposal of equipment washwaters.

Apply only to areas specified on label.

#### STORAGE AND DISPOSAL

Open dumping is prohibited.

STORAGE: Store in a dry secured area unavailable to unauthorized persons.

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

CONTAINER DISPOSAL: 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.

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#### WARRANTY AND LIMITATION OF DAMAGES REGAL CHEMICAL COMPANY Alpharetta, Georgia 30201

Regal Chemical Company warrants that this product conforms to the chemical descriptions on its label. When used in accordance with label directions under normal conditions, this product is reasonably fit for its intended purpose.

Since timing, method of application, weather, plant and soil conditions, mixtures with other chemicals, and other factors affecting the use of this product are beyond our control no warranty is given concerning the use of this product contrary to label directions or under conditions which are abnormal or not reasonably foreseeable. The user assumes all risks of any such use.