



# Eagle\* WSP

## Turf and Ornamental Fungicide

GROUP	3	FUNGICIDE
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### In Water Soluble Pouches

#### COMMERCIAL

READ THE LABEL AND BOOKLET BEFORE USING  
KEEP OUT OF REACH OF CHILDREN

GUARANTEE: Myclobutanil 40%

REGISTRATION NO. 26585 PEST CONTROL PRODUCTS ACT



WARNING - EYE IRRITANT

DO NOT SELL THE WATER SOLUBLE PACKETS INDIVIDUALLY

NET CONTENTS: 0.340 KG (4 X 85 g water soluble pouches)

#### Dow AgroSciences Canada Inc.

Suite 2100, 450 - 1 Street S.W.

Calgary, Alberta

T2P 5H1

1-800-667-3852

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## **PRECAUTIONS**

### **KEEP OUT OF REACH OF CHILDREN**

#### **DO NOT APPLY BY AIR**

Hazardous to Humans and Domestic Animals. Causes eye irritation. Harmful if swallowed, inhaled, or absorbed through the skin. DO NOT swallow, get in eyes, on skin or breathe spray mist.

## **PROTECTIVE CLOTHING AND EQUIPMENT**

Wear protective eyewear, chemical-resistant gloves, chemical-resistant headgear, long-sleeved shirt, long pants when mixing, loading, and applying this product. Remove protective equipment immediately after handling this product. Wash outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this products concentrate. Do not reuse them. Contaminated clothing must be laundered separately in hot water and detergent before using. Wash thoroughly after handling and before eating, drinking, chewing gum, smoking, or using toilet.

## **OPERATOR USE PRECAUTIONS**

Do not enter treated areas until sprays have dried. 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.

## **FIRST AID**

**Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.**

**If swallowed:** Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

**If on skin or clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice.

**If inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

**If in eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice.

## **TOXICOLOGICAL INFORMATION**

No specific antidote. Employ supportive care. Treatment should be based on judgment of the physician in response to reactions of the patient.

## **AGRICULTURAL CHEMICAL**

Do not ship or store with food, feeds, drugs or clothing.

## **ENVIRONMENTAL HAZARDS**

Do not apply directly to water or to areas where surface water is present, or into intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Do not apply when weather conditions favor drift or run-off from areas treated. **DO NOT APPLY WITHIN 15 METRES OF AQUATIC HABITATS.**

## **STORAGE**

Store in a cool, dry area above freezing. The water soluble pouch may become brittle at storage temperatures below 0°C. Do not remove the water soluble pouches from the container except for immediate use.

Do not contaminate water, food or feed by storage or disposal. Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is prohibited. If these wastes cannot be disposed of by use according to label instructions, contact the provincial regulatory agency or the manufacturer.

#### **DISPOSAL**

1. When all the water-soluble bags are used, make the empty outer package unsuitable for further use.
2. Dispose of the outer package in accordance with provincial requirements.
3. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

#### **GENERAL INFORMATION**

Eagle WSP Turf and Ornamental Fungicide is a systemic, protectant and curative fungicide recommended for the control of specific diseases mentioned on this label. Optimum disease control is achieved when the fungicide is applied in a regularly scheduled preventive spray program.

#### **GENERAL USE PRECAUTIONS**

- **DO NOT APPLY BY AIR - GROUND APPLICATION ONLY.**
- Do not graze livestock on treated area. Do not feed clippings from treated areas to livestock or poultry.
- Keep from freezing.

#### **Tank Mixtures**

Do not apply this product with any other additive, pesticide or fertilizer except as specifically recommended on this label.

#### **Use Rate Determination**

Carefully read, understand, and follow label use rates and restrictions. For proper application, determine the size of the area to be treated, the recommended label use rate, and the water volume to be applied to the area. Prepare only the amount of spray solution required to treat the measured area. Careful calibration of spray equipment is recommended prior to use.

#### **Handling**

The enclosed pouches of Eagle WSP fungicide are water-soluble. Do not allow pouches to become wet prior to adding to the spray tank. Do not handle the pouches with wet hands or wet gloves. Always reseal over wrap bag to protect remaining unused pouches. Do not remove water-soluble pouches from over wrap except to add directly to the spray tank.

#### **Mixing**

Always place Eagle WSP fungicide into solution prior to adding co-applied materials registered for use on specific uses described on this label. Add the required number of unopened pouches as determined by the dosage recommendations into the spray tank with agitation. Depending on the water temperature and the degree of agitation, the pouches should dissolve completely within approximately five minutes from the time they are added to the water.

Note: Eagle WSP fungicide water-soluble pouches must be completely dissolved before adding spray oils or products containing boron to spray mixtures.

#### **DIRECTIONS FOR USE**

READ ALL DIRECTIONS CAREFULLY BEFORE APPLYING. FAILURE TO FOLLOW LABEL INSTRUCTIONS MAY RESULT IN ERRATIC FUNGICIDE CONTROL OR CROP DAMAGE.

### **Application Directions**

Ground Equipment: Application equipment should be properly calibrated and provide uniform spray coverage.

Hand or Pressurized Sprayers: Thoroughly spray ornamental plant foliage to runoff.

**Turfgrass**-For use on golf courses only. Do not use on residential or recreational turf. Do not use on sod farms.

Eagle WSP fungicide should be used in conjunction with turf management practices that promote good plant health and optimum disease control. The key to selecting a fungicide is the proper diagnosis of the organism causing the disease. Diagnostic kits, extension experts, or other identification methods should be used when developing disease control strategies.

Optimum disease control is achieved when Eagle WSP fungicide is applied in a preventative disease control program at a rate specified below.

Eagle WSP fungicide should be applied in sufficient water to ensure thorough coverage. For Dollar Spot use approximately 4 litres per 100 square metres.

For the control of Dollar Spot apply 15-20 grams of Eagle WSP Fungicide per 100 square metres. Start applications before or immediately after the first signs or symptoms of disease development. Best disease control is achieved when the Eagle WSP fungicide is applied on a 14 - 21 day protectant schedule. Do not apply more than 4 applications per year.

Under conditions optimum for severe disease development, the spray interval between Eagle WSP fungicide applications should be at the shortest schedule and at the 20 grams per 100 square metres rate.

Do not apply through an irrigation system. Allow sprayed areas to dry before irrigation or mowing. For best results, apply fungicides after mowing.

Rotate the use of Eagle WSP fungicide with a fungicide with a different mode of action or tank-mix with a fungicide with a different mode of action (see below). Alternating or tank mixing fungicides with different modes of action will prevent or delay selection of fungal strains with reduced sensitivity.

Eagle WSP fungicide may be tank mixed with Daconil<sup>1</sup> fungicide and applied on a 21-28 day protectant schedule. Consult the Daconil fungicide label for specific recommendations and instructions for the use of that product.

### **Roses and Junipers - outdoor use only.**

For the best control of disease, apply Eagle WSP fungicide on a preventative schedule with sufficient water and pressure to provide thorough coverage of the foliage applied to runoff. Eagle WSP fungicide is recommended at the rate of 30 grams per 100 litres of water (0.3 grams per litre or one pouch in 280 litres) applied on a 10 to 14 day schedule unless otherwise directed below. Apply no more than 4 applications per year. For concentrate sprays, adjust the amount accordingly. Treated plants should be maintained in a vigorous growing condition. Plants under nutritional, water, or other stresses will not respond as well to treatment as well maintained plants. Overdose of Eagle WSP fungicide can result in observable foliar greening and shortened internodes. If this condition is observed, reduce the fungicide use rate, but do not extend the indicated application schedule.

It is not possible to evaluate all ornamental plant varieties for tolerance to Eagle WSP fungicide. The user should test for possible phytotoxic responses by treating a limited number of plants, at recommended use rates, prior to initiating large scale use.

### **Roses**

For the control of powdery mildew and black spot, apply Eagle WSP fungicide on a 14 day schedule. If disease pressure is high, reduce the spray interval to 10 days.

### **Junipers**

For the control of rust, apply Eagle WSP fungicide during August and September at 14 day intervals. For improved control, tank mix with Dithane\* DG fungicide at the rate of 150 grams per 100 litres (1.5 grams per litre). Plants should be sprayed in the initial year of establishment as rust can infect the foliage for more than one year.

**NOTE TO USER:** READ THE FOLLOWING BEFORE USING THIS PRODUCT FOR THE INDICATED SPECIAL USE APPLICATIONS: The DIRECTIONS FOR USE for this product for the use(s) described below were developed by persons other than Dow AgroSciences Canada Inc. and accepted for registration by Health Canada under the User Requested Minor Use Label Expansion program. Dow AgroSciences Canada Inc. itself makes no representation or warranty with respect to performance (efficacy) and/or crop tolerance (phytotoxicity) claims for this product when used on the crop(s) listed below.

Accordingly, the User assumes all risks related to performance and crop tolerance arising, and agree to hold Dow AgroSciences Canada Inc. harmless from any claims based on efficacy and/or phytotoxicity in connection with the use(s) described below.

### **DIRECTIONS FOR USE**

**TURFGRASS** - For the control of brown patch, grey snow mold, stem rust and summer patch.

**Brown patch:** Apply Eagle WSP Fungicide at a rate of 18g/100m<sup>2</sup> every 14 days if required. Apply a maximum of 4 applications per year.

**Grey snow mold:** Apply Eagle WSP Fungicide at a rate of 30g/100m<sup>2</sup>. Apply only one application per year.

**Stem rust:** Apply Eagle WSP Fungicide at a rate of 18g/100m<sup>2</sup> every 28 days if required. Apply a maximum of 4 applications per year.

**Summer patch:** Apply Eagle WSP Fungicide at a rate of 18g/100m<sup>2</sup> every 30 days. Will control only low to moderate disease severity.

Refer to the main Eagle WSP Fungicide label for additional details and instructions before using.

READ THE ROTATIONAL CROPPING RESTRICTIONS ON THE FULL LABEL BEFORE USING THE PRODUCT.

### **RESISTANCE MANAGEMENT RECOMMENDATIONS**

For resistance management, please note that Eagle WSP fungicide contains a Group 3 fungicide. Any fungal population may contain individuals naturally resistant to Eagle WSP fungicide and other Group 3 fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly in the same fields. Other resistance mechanisms that are not linked to site of action but specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistance-management strategies should be followed.

To delay fungicide resistance:

- Where possible, rotate the use of Eagle WSP fungicide or other Group 3 fungicides with different groups that control the same pathogens.
- Use tank mixtures with fungicides from a different group when such use is permitted.
- Fungicide use should be based on an IPM program that includes scouting, historical information related to pesticide use and crop rotation and considers cultural, biological and other chemical control practices.
- Monitor treated fungal populations for resistance development.
- If disease continues to progress after treatment with this product, do not increase the use rate. Discontinue use of this product, and switch to another fungicide with a different target site of action, if available.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for specific crops and pathogens.
- For further information and to report suspected resistance, contact Dow AgroSciences Canada Inc. at 1-800-667-3852 or at [www.dowagro.ca](http://www.dowagro.ca).

**NOTICE TO USER:** This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

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<sup>1</sup>Daconil is a trademark of a Syngenta Company

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Specimen Label notes:

- DowAgroSciences Canada Inc. address change
- First Aid statements updated
- Minor Use text updated
- Note to User statement updated