

INFOSHEET

EAGLE® 20EW SPECIALTY FUNGICIDE

Dow AgroSciences

Eagle® 20EW

Specialty Fungicide



GOLF



LAWN



NURSERY



ORNAMENTAL

With Eagle® 20EW specialty fungicide, you can cure dollar spot and brown patch. Better yet, you can prevent them and other diseases from occurring in the first place. Eagle 20EW has preventative and curative qualities that make it one of the most broad-spectrum fungicides available.

HOW EAGLE 20EW WORKS

Eagle 20EW is a systemic fungicide whose active ingredient, myclobutanil, inhibits the synthesis of ergosterol, an important component of fungus cell walls. Myclobutanil, a demethylation inhibitor (DMI), hinders sterol synthesis, which restricts cell wall development in targeted pathogens. Eagle 20EW works from the inside out and, unlike some other locally systemic products, it protects new foliage by translocating to new growth. Eagle® 20EW specialty fungicide does not display the plant growth regulator effects often found in similar products — so it should not inhibit growth and development of turf or ornamentals.



DISEASES CONTROLLED

Eagle 20EW offers both protective and curative activity on more than 15 turf diseases, including:

- Brown patch
- Copperspot
- Dollar spot
- Necrotic ring spot
- Spring dead spot
- Summer patch

Eagle 20EW also effectively prevents and cures damaging nursery and ornamental diseases, including:

- Black spot
- Leaf spots
- Powdery mildew
- Rusts
- Scab

TURF RECOMMENDATIONS

Low use rates and changes in the availability of fungicides labeled for use in lawn care applications combine to make Eagle 20EW a desirable alternative for a wide range of turf species in commercial, residential and golf course applications. These include bluegrass, ryegrass, Bermudagrass, zoysiagrass and bentgrass (fairways and greens).

LANDSCAPE RECOMMENDATIONS

Eagle 20EW is labeled for use on more than 100 landscape ornamental and backyard fruit trees for the control of powdery mildew, rust, scab and various leaf spot diseases. Do not apply to fruit trees within 14 days of harvest.

NURSERY RECOMMENDATIONS

Eagle® 20EW specialty fungicide is labeled for use on more than 100 ornamental plants in greenhouses or field-grown plantings for the control of powdery mildew, rust, scab and various leaf spot diseases. Consult the Eagle 20EW label if plant growth regulators will be used in treated areas.

EAGLE® 20EW SPECIALTY FUNGICIDE

HOW TO APPLY

Turf

Eagle 20EW allows you to maintain your current application schedule without eliminating other critical nutrients, insecticides and pesticides from your turf maintenance program. Its versatility allows Eagle 20EW to be tank-mixed with most pesticides, micronutrients and fertilizers. The best control of labeled diseases is achieved when Eagle 20EW is applied on a seven- to 14-day schedule. See label for recommended rates to match your disease risks.

Spring dead spot in Bermudagrass can be effectively controlled all winter and prevented the following spring with Eagle® 20EW specialty fungicide. Make a one-time application at a rate of 2.4 fluid ounces per 1,000 square feet or multiple applications at 30-day intervals, with the last occurring about 30 days before Bermudagrass dormancy. If thatch is heavy, aerating or verticutting prior to application will help Eagle 20EW penetrate the roots and crowns of the plants. Treatments should be watered in, using 1/4 inch of water within six hours of application. It is important to apply Eagle 20EW in any area with a history of spring dead spot problems, since the disease frequently appears in the same sites annually.

Landscape And Nursery Ornamentals

Eagle 20EW can be applied to ornamental plants in greenhouses, field-grown planting or in commercial



and residential landscapes. Apply to vigorously growing plants on a 10- to 14-day application schedule at a rate of 6.0 to 12.0 fluid ounces per 100 gallons (dilute spray) or 8.0 fluid ounces per acre (concentrate spray). For best results, achieve thorough coverage of all plant parts. Remember to always read and follow label directions.

KEY BENEFITS

- Prevents and cures fungal diseases.
- Systemic protection that protects new growth.
- Well tolerated by popular turfgrass and ornamental species.
- Convenient, liquid formulation.
- Available in 1-pint or 1-gallon containers.

ADDITIONAL INFORMATION

Contact the Customer Information Center at Dow AgroSciences via e-mail (info@dow.com), fax (800-905-7326) or phone (800-255-3726) for more information. Or contact your Dow AgroSciences sales representative.



www.dowagro.com/turf
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State restrictions on the sale and use of Eagle 20EW apply.
Consult the label before purchase or use for full details.
Always read and follow label directions.
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