



62719-192

11-26-2001

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

NOV 26 2001

Mr. Steve A. McMaster  
Regulatory Manager  
Dow AgroSciences LLC  
9330 Zionsville Road  
Indianapolis, IN 46268

Dear Mr. McMaster:

Subject: Turf Fertilizer - Contains Gallery® plus Team®  
EPA Registration No. 62719-192  
Application and Your Letter Dated November 7, 2001,  
Request To Amend Registration by Revising First Aid  
Statements in Compliance with PR Notice 2001-1; and the  
Terms and Conditions of Use Section

The proposed labeling amendments have been reviewed and found acceptable under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, provided that you:

- o Submit one (1) copy of the final printed label prior to your shipment of this pesticide product under the enclosed revised stamped label.

If this condition is not complied with, the registration will be subject to cancellation in accordance with FIFRA, section 6(e). Your release for shipment under this labeling constitutes acceptance of this condition. A stamped copy of the label is enclosed for your records.

Sincerely yours,

*Eugene M. Wilson*  
for Joanne I. Miller  
Product Manager (23)  
Herbicide Branch  
Registration Division (7505C)

Enclosure

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[Editors note: Supplemental distributor label may include fertility and customer service information sections within this label.]

(Logo) Dow AgroSciences LLC

# Turf Fertilizer - Contains Gallery\* plus Team\*

A turf fertilizer containing Gallery and Team, selective preemergence herbicides for control of certain broadleaf weeds and annual grasses in established perennial turfgrasses such as golf courses, parks, cemeteries, and commercial and residential turf

Active Ingredients:

|   |         |
|---|---------|
| isoxaben: <i>N</i> -[3-(1-ethyl-1-methylpropyl)-5-isoxazoly]-2,6-dimethoxybenzamide and isomers .....               | 0.29%   |
| trifluralin: $\alpha,\alpha,\alpha$ -trifluoro-2,6-dinitro- <i>N,N</i> -dipropyl- <i>p</i> -toluidine .....         | 0.27%   |
| benefin: <i>N</i> -butyl- <i>N</i> -ethyl- $\alpha,\alpha,\alpha$ -trifluoro-2,6-dinitro- <i>p</i> -toluidine ..... | 0.53%   |
| Inert Ingredients .....   | 98.91%  |
| Total .....   | 100.00% |

|  |       |
|--|-------|
| <b>GUARANTEED FERTILIZER ANALYSIS†</b> |       |
| Total Nitrogen .....                   | X.XX% |
| Available Phosphoric Acid (P205) ..... | X.XX% |
| Soluble Potash (K2O) .....             | X.XX% |

[†Editor's note: Specific analysis of the fertilizer blend used provided by supplemental distributor.]

Contains 0.2725†† pounds active ingredient per 25 pound bag.

[††Editor's note: Amount of active ingredient may be changed according to package size chosen by supplemental distributor.]

**Keep Out of Reach of Children**

## CAUTION

See back or side panel of container for additional precautionary statements.

**Notice:** Read the entire label. Use only according to label directions. **Before buying using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies elsewhere on this label at end of label booklet. If terms are unacceptable, return at once unopened.**

Do Not Ship or Store with Food, Feeds, Drugs, or Clothing.

EPA Reg. No. 62719-192

EPA Est. \_\_\_\_\_

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 Dow AgroSciences LLC • Indianapolis, Indiana 46268 U.S.A.

**ACCEPTED  
 with COMMENTS  
 In EPA Letter Dated**

NOV 26 2001

**Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act  
 as amended, for the pesticide  
 registered under EPA Reg. No.**

## Herbicide

Net Weight - XX lb/XX.X kg

62719-192

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## Precautionary Statements

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### Hazards to Humans and Domestic Animals

## CAUTION

**Harmful if Swallowed or Inhaled • Prolonged Or Frequently Repeated Skin Contact May Cause Allergic Reactions In Some Individuals**

Avoid breathing dust. Users should 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.

**Personal Protective Equipment (PPE):** Applicators and other handlers must wear long-sleeved shirt and long pants. Waterproof gloves (chemical-resistant category A), and shoes plus socks. 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.

### First Aid

~~If swallowed: Call a physician or Poison Control Center. Drink one or two glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Call a poison control center 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 center or doctor. Do not give anything by mouth to an unconscious person.~~

~~If inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention. Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.~~

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 for emergency medical treatment information.

### Environmental Hazards

This pesticide is extremely toxic to freshwater marine, and estuarine fish and aquatic invertebrates including shrimp and oyster. Do not apply directly to water. Do not apply in a manner which will directly exposed canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not contaminate water when disposing of equipment washwaters.

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### Directions for Use

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

Read all directions carefully before applying this product.

**Application Restrictions:** 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.

**Entry Restrictions:** Do not enter or allow others to enter treated area until dusts have settled. If soil incorporation is required after application, do not enter or allow others to enter the treated area (except those persons involved in the incorporation) until the incorporation is complete. If the incorporation is accomplished by watering-in, do not enter or allow others to enter the treated area until the surface is dry after the watering-in.

**Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.**

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### Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

**Storage:** Store in original container. Protect stored product from moisture. In case of leak or spill, contain material and dispose as waste.

**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 Information

This turf fertilizer product contains Gallery\* and Team\* preemergence herbicides for control of certain broadleaf weeds and annual grasses in established turfgrasses such as golf courses, parks, cemeteries, and commercial and residential turf. Apply in late summer or early fall approximately 3 weeks prior to germination of winter annual weeds, or in early spring, 3 weeks prior to germination of weeds which emerge in spring or early summer.

This product will not control established weeds. Existing weeds should be controlled with postemergence herbicides. To insure optimal fertilizer and herbicidal response, water treated areas as soon as possible after application. A single rainfall or sprinkler irrigation of 0.5 inch or more is required to activate this product.

#### Important Use Precautions:

- Do not apply to non-turf areas such as flower beds or gardens. Take precautions to prevent inadvertent application from rotary-type applicators to such areas. Herbicides in this product prevent seed emergence and may injure bedding plants.
- This product may injure turf that is weakened due to severe winter weather or is not well established.
- Do not apply this product in the spring and summer to tall fescue turfgrass seeded the previous fall.
- Do not apply in the spring to Bermudagrass which has been overseeded with winter annual grasses since thinning may occur.
- Do not apply to newly sprigged or hydromulched areas of Bermudagrass, St. Augustinegrass, centipedegrass or zoysiagrass until turf is well established.
- Do not apply to dichondra.
- Do not apply to golf course putting greens.
- Any cultural practices that disturb the soil, such as aerification or verticutting should be done prior to application of this product.
- Do not overdose or overlap during application in such a way as to apply in excess of labeled rates as turf injury may occur.
- **Reseeding:** Do not reseed treated areas for a minimum of 8 weeks after a single application of 275 pounds per acre, or 12 to 16 weeks after a single application of 375 pounds per acre.
- Users who wish to use this product on turfgrass species not recommended on this label may determine the suitability for such uses by treating a small area at a recommended rate. Prior to treating a larger area, the treatment should be observed for any sign of herbicidal injury for 30 to 60 days to determine if the treatment is safe to the target turf species. **THE USER ASSUMES RESPONSIBILITY FOR ANY PLANT DAMAGE OR OTHER LIABILITY RESULTING FROM USE OF GALLERY ON TURF SPECIES NOT RECOMMENDED ON THIS LABEL.**

**This Product is Recommended for Use on the Following Established Warm and Cool Season Perennial Turfgrass Species:**

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**Established Cool Season Grasses**

| <u>Common Name</u>   | <u>Scientific Name</u>              |
|----------------------|-------------------------------------|
| Bentgrass, colonial  | <i>Agrostis tenuis</i>              |
| Bentgrass, creeping  | <i>Agrostis stolonifera</i>         |
| Bluegrass, Kentucky  | <i>Poa pratensis</i>                |
| Fescue, chewings     | <i>Festuca rubra var. commutata</i> |
| Fescue, creeping red | <i>Festuca rubra</i>                |
| Fescue, sheep        | <i>Festuca ovina</i>                |
| Fescue, tall         | <i>Festuca arundinaceae</i>         |
| Ryegrass, perennial  | <i>Lolium perenne</i>               |

**Established Warm Season Grasses**

| <u>Common Name</u> | <u>Scientific Name</u>                     |
|--------------------|--|
| Bahiagrass         | <i>Paspalum notatum var. Saurae parodi</i> |
| Bermudagrass       | <i>Cynodon dactylon</i>                    |
| Centipedegrass     | <i>Eremochloa ophiuroides</i>              |
| Fescue, tall       | <i>Festuca arundinaceae</i>                |
| St. Ausustinegrass | <i>Stenotaphrum secundatum</i>             |
| Zoysiagrass        | <i>Zoysia japonica</i>                     |
| Zoysiagrass        | <i>Zoysia tenuifolia</i>                   |

**Application****Application Equipment and Application Techniques**

Apply this product using a drop or rotary-type spreader designed to apply granular fertilizer. Calibrate application equipment prior to use according to manufacturer's directions. Check frequently to be sure equipment is operating properly and distributing product uniformly. Avoid use of spreaders that apply material in narrow concentrated bands. Avoid skips or overlaps as poor weed control or turf injury may occur. More uniform application may be achieved by spreading half of the required amount of product over the area and then applying the remaining half in swaths at right angles to the first. A splash board mounted below the release point of drop-type spreaders can improve the uniformity of product distribution.

**Broadcast Application Rates**

Apply this product at a rate of 250 to 375 pounds per acre. A minimum of 250 pounds per acre is recommended for optimum results.

|   | <b>Cool Season Turfgrasses</b>    | <b>Warm Season Turfgrasses</b>                  |
|---|-----------------------------------|---|
| Summer Annual Grass Weeds<br>(Spring Application) | 250 lb/acre<br>5.75 lb/1000 sq ft | 250 to 375 lb/acre<br>5.75 to 8.6 lb/1000 sq ft |
| Winter Annual Grass Weeds<br>(Fall application)   | 275 lb/acre<br>5.75 lb/1000 sq ft | 250 to 375 lb/acre<br>5.75 to 8.6 lb/1000 sq ft |

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## Weeds Controlled

Weeds controlled by this product applied prior to weed germination at 250 to 375 pounds per acre (5.75 to 8.6 lb/1000 sq ft)

| <u>Common Name</u>   | <u>Scientific Name</u>            |
|----------------------|-----------------------------------|
| Annual bluegrass     | <i>Poa annua</i>                  |
| Barnyardgrass        | <i>Echinochloa crus-galli</i>     |
| Burweed, lawn        | <i>Soliva pterosperma</i>         |
| Buttercup            | <i>Ranunculus spp.</i>            |
| Carpetweed           | <i>Mollugo verticillata</i>       |
| Celery, wild         | <i>Apium leptophyllum</i>         |
| Chickweed, common    | <i>Stellaria media</i>            |
| Chickweed, mouseear  | <i>Cerastium vulgatum</i>         |
| Crabgrass            | <i>Digitaria spp.</i>             |
| (Large crabgrass)    |                                   |
| (Smooth crabgrass)   |                                   |
| Foosparsley          | <i>Aethusa cynapium</i>           |
| Foxtails             | <i>Setaria spp.</i>               |
| (Bottlegrass)        |                                   |
| (Bristlegrass)       |                                   |
| (Giant foxtail)      |                                   |
| (Green foxtail)      |                                   |
| (Pigeongrass)        |                                   |
| (Robust foxtail)     |                                   |
| Geranium, Carolina   | <i>Geranium carolinianum</i>      |
| Goosegrass           | <i>Eleusine indica</i>            |
| Henbit               | <i>Lamium amplexicaule</i>        |
| Knotweed, prostrate  | <i>Polygonum aviculare</i>        |
| Mallow, little       | <i>Malva parviflora</i>           |
| Parsley - piert      | <i>Alchemilla arvensis</i>        |
| Pennywort, lawn      | <i>Hydrocotyle sibthorpioides</i> |
| Pineappleweed        | <i>Matricaria matricarioides</i>  |
| Speedwell, thymeleaf | <i>Veronica serpyllifolia</i>     |
| Spurge, prostrate    | <i>Euphorbia humistrata</i>       |
| Spurge, spotted      | <i>Euphorbia maculata</i>         |
| Spurry, corn         | <i>Spergula arvensis</i>          |
| Woodsorrel, creeping | <i>Oxalis corniculata</i>         |
| Woodsorrel, yellow   | <i>Oxalis stricta</i>             |

**Weeds suppressed or partially controlled by a single application; or, controlled by repeat applications of this product applied prior to weed germination at 250 to 375 pounds per acre (5.75 to 8.6 lb/1000 sq ft):**

| <b>Common Name</b>         | <b>Scientific Name</b>      |
|----------------------------|-----------------------------|
| Clover spp. <sup>1</sup>   | <i>Trifolium spp.</i>       |
| Clover, white <sup>1</sup> | <i>Trifolium repens</i>     |
| Dandelion <sup>1</sup>     | <i>Taraxacum officinale</i> |
| Groundsel, common          | <i>Senecio vulgaris</i>     |
| Medic, black               | <i>Medicago lupulina</i>    |
| Plantain, broadleaf        | <i>Plantago major</i>       |
| Plantain, buckhorn         | <i>Plantago lanceolata</i>  |
| Plantain, slender          | <i>Plantago elongata</i>    |

<sup>1</sup>From seed only

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### **Terms and Conditions of Use**

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If terms of the following Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitations of Remedies.

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### **Warranty Disclaimer**

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Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

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### **Inherent Risks of Use**

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It is impossible to eliminate all risks associated with use of this product. Plant injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperature, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Seller. All such risks shall be assumed by Buyer.

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### **Limitation of Remedies**

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The exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Seller's election, one of the following:

1. Refund of purchase price paid by buyer or user for product bought, or
2. Replacement of amount of product used.

Seller shall not be liable for losses or damages resulting from handling or use of this product unless Seller is promptly notified of such loss or damage in writing. In no case shall Seller be liable for consequential or incidental damages or losses.

The terms of the "Warranty Disclaimer" and Inherent Risks of Use above and this "Limitation of Remedies" cannot be varied by any written or verbal statements or agreements. No employee or sales agent of the Seller or the seller is authorized to vary or exceed the terms of the "Warranty Disclaimer" or this "Limitation of Remedies" in any manner.

\*Trademark of Dow AgroSciences LLC  
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