

62719-280

09-10-2007

1/19



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Dow AgroSciences LLC
9330 Zionsville Road
Indianapolis, Indiana
46268

9-10-07

Subject: EPA Reg. # 62719-280 / Benfluralin Reregistration Label amendment

The labeling is in compliance with the Benfluralin RED provided the following changes are made:

Occupational Use Sub-Label

1. To the label add the correct EPA Establishment Number.
2. The signal word "Caution" must be retained on the label.
3. The First Aid must be retained on the label and must include "If Swallowed: 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 by a poison control center or doctor. Do not give anything by mouth to an unconscious person. If Inhaled: 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."
4. The following emergency information should be retained on the label "Have the product container or label with you when calling a poison control center or doctor or going for treatment."
5. Change the Hazards to Humans and Domestic Animals statements to "Harmful if swallowed. Harmful if inhaled. Avoid breathing dust. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals."
6. Remove "Wash the outside of gloves before removing" from the User Safety Recommendations.
7. The Application Restrictions and Entry Restrictions must be revised to include "or pets" as follows "Do not apply this product... workers or other persons (or pets), either directly

2/19

or through drift. Do not enter or allow other people (or pets) to enter the treated areas...”.

8. To the Application Instructions the following text must be added to the label “Watering in must be performed by the commercial applicator or the commercial applicator must provide the following instructions to the resident or owner in writing: This product must be water in as soon as possible; Do not enter or allow others (including children or pets) to enter the treated areas (except those involved in the watering) until the watering-in is complete and the surface is dry.”.
9. The maximum single application rate of 265 lbs of product per acre for warm season turfgrass (2.0 lbs ai benfluralin per acre) currently on the label exceeds the allowable maximum single application rate of 1.5 lbs ai per acre. The maximum annual application rate of 530 lbs of product per acre per year for warm season turfgrass (4.0 lbs ai benfluralin per acre) currently on the label exceeds the allowable maximum annual application rate of 3 lbs ai per acre per year. The rate restriction text and any conflicting use directions must be revised.
10. To the Warranty statement change “Seller makes no” to “To the extent consistent with applicable law, seller makes no”, “all such risks” to “to the extent consistent with applicable law, all such risks”, “to the extent permitted by law” to “to the extent consistent with applicable law”, and “in no case” to “to the extent consistent with applicable law, in no case”.

Homeowner Sub-Label

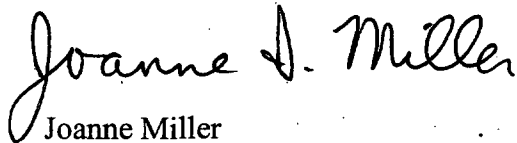
11. To the label add the correct EPA Establishment Number.
12. The signal word “Caution” must be retained on the label.
13. The First Aid must be retained on the label and must include “If Swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person. If Inhaled: 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.”.
14. The following emergency information should be retained on the label “Have the product container or label with you when calling a poison control center or doctor or going for treatment.”.
15. Change the Hazards to Humans and Domestic Animals statements to “Harmful if swallowed. Harmful if inhaled. Avoid breathing dust. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.”.
16. The following text is intended for occupational use products and must be deleted from the

3/19

label "Not for use on plants grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic medication and being grown in interior plantscape, ornamental gardens or parks, or on golf courses or lawns and grounds."

17. To the Warranty statement change "Seller makes no" to "To the extent consistent with applicable law, seller makes no", "all such risks" to "to the extent consistent with applicable law, all such risks", "to the extent permitted by law" to "to the extent consistent with applicable law", and "in no case" to "to the extent consistent with applicable law, in no case".

Sincerely,



Joanne Miller
Product Manager 23
Herbicide Branch
Registration Division (7505P)

4/19

[Sub Label A: Commercial Uses]

(Logo) Dow AgroSciences

T&O Fertilizer - Contains Gallery[®] plus Team[™]**Specialty Herbicide**

A fertilizer containing Gallery and Team, selective preemergence herbicides for control of certain broadleaf weeds and annual grasses in established perennial turfgrasses and landscape ornamentals.

For professional use only.

Active Ingredients:

isoxaben: N-[3-(1-ethyl-1-methylpropyl)-5-isoxazoly]-2,6-dimethoxybenzamide and isomers.....	0.38%
trifluralin: α,α,α -trifluoro-2,6-dinitro-N, N-dipropyl-p-toluidine	0.39%
benefin: N-butyl-N-ethyl- α,α,α -trifluoro-2,6-dinitro-p-toluidine	0.76%
Inert Other Ingredients.....	98.47%
Total.....	100.00%

Contains 0.38 lb active ingredient per 25 lb bag.

ACCEPTED
with **COMMENTS**
In EPA Letter Dated:
SEP 10 2007

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

62719-280

[Editor's note: Supplemental distributor will add fertilizer analysis and derivation statement for fertilizer carrier used.]

Guaranteed Fertilizer Analysis

Total Nitrogen (N)	X.XX%
Available Phosphoric Acid (P_2O_5)	X.XX%
Soluble Potash (K_2O)	X.XX%

Keep Out of Reach of Children

CAUTION**Precautionary Statements****Hazards to Humans and Domestic Animals**

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

~~Avoid breathing dust. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.~~

Personal Protective Equipment (PPE)

All loaders, applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves

5/19

- Shoes plus socks
- ~~Protective eyewear~~

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE 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.

First Aid

~~If swallowed:~~ 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:~~ 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 in a manner that will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. 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 when disposing of equipment washwaters or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

~~See Refer to back or side panel of container for additional precautionary statements and Directions for Use including Storage and Disposal.~~

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

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

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

EPA Reg. No. 62719-280

EPA Est. _____

®™ Trademark of Dow AgroSciences LLC

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

Net Weight ____

6/19

Directions for Use

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 the treated areas until dusts have settled. If soil incorporation is required after the 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 plants grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in interior plantscapes, ornamental gardens or parks, or on golf courses or lawns and grounds.

Storage and Disposal

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

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

Pesticide Disposal: Wastes resulting from the use of this product must 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 product is a granular fertilizer containing ~~product contains~~ Gallery® and Team™, preemergence herbicides for application to established turfgrass and landscape ornamentals (trees, shrubs and groundcovers) for control of certain broadleaf weeds and annual grasses. This product will not control existing weeds. Existing weeds should be controlled by cultivation or with a foliarly applied postemergence herbicide either before or after application of this product.

~~Optimum weed control performance will be obtained when an application is followed by overhead irrigation or rainfall within a few hours. A single rainfall or sprinkler irrigation of 0.5 inch or more is required to activate this product.~~

General Use Precautions and Restrictions

- Do not apply this product to golf course putting greens.
- Do not apply to dichondra.
- Do not apply to newly sprigged or hydromulched areas of Bermudagrass, St. Augustinegrass, centipedegrass or zoysiagrass until turf is well established.
- Any cultural practices that disturb the soil, such as aerification or verticutting, should be done prior to application of this product.
- Apply this product only to established turf. Apply to newly seeded turf (including overseeded turf) only after seedlings are established (three leaf stage and tillering) and well rooted (generally after 3 mowings). Do not overseed established turf sooner than 60 days following an application.
- **Reseeding:** Do not reseed treated areas for at least a minimum of 8 weeks after a single application of 175 lb of product per acre unless injury can be tolerated, or 12 to 16 weeks after a single application of 265 lb of product per acre unless injury can be tolerated.

7/19

- Do not apply to areas where desirable plants will be grown from seed. Use only on established perennial plants. 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 overdose or overlap during application in such a way as to apply in excess of labeled rates as turf injury may occur.

Treatment of Turf or Ornamental Species Not Listed on the Label for T&O Fertilizer – Contains Gallery Plus Team

Users who wish to use this product on species not listed on this label may determine the suitability for such uses by treating a small area or a small number of plants at a recommended rate. Prior to treating a larger area, the treated area/plants should be observed for any sign of herbicidal injury during 30 to 60 days of typical growing conditions. **The user assumes responsibility for any plant damage or other liability resulting from use of this product on species not recommended on this label.**

This product is recommended for use on the following established perennial turfgrass species:

Established Cool Season Grasses Turfgrass

Common Name	Scientific Name
bentgrass, colonial	<i>Agrostis tenuis</i>
bentgrass, creeping	<i>Agrostis stolonifera</i>
bluegrass, Kentucky	<i>Poa pratensis</i>
fescue, chewings	<i>Festuca rubra</i> var. <i>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 Turfgrass

Common Name	Scientific Name
bahiagrass	<i>Paspalum notatum</i> var. <i>Saurae parodi</i>
Bermudagrass	<i>Cynodon dactylon</i>
centipedegrass	<i>Eremochloa ophiuroides</i>
fescue, tall	<i>Festuca arundinaceae</i>
St. Augustinegrass	<i>Stenotaphrum secundatum</i>
zoysiagrass	<i>Zoysia japonica</i>
zoysiagrass	<i>Zoysia tenuifolia</i>

This product may be used for annual weed control in landscape settings on the following established ornamental plant species:

Ornamental Trees

Common Name	Scientific Name
almond	<i>Prunus dulcis</i>
apple, crabapple	<i>Malus</i> spp.
apricot	<i>Prunus armeniaca</i>
birch, paper	<i>Betula papyrifera</i>
cherry	<i>Prunus</i> spp.
cottonwood	<i>Populus deltoides</i>
dogwood, flowering	<i>Cornus florida</i>
dogwood, kousa	<i>Cornus kousa</i>
honeylocust	<i>Gleditsia triacanthos</i>
maple, flowering	<i>Abutilon hybridum</i>
maple, red	<i>Acer rubrum</i>
maple, silver	<i>Acer saccharinum</i>

8/19

oak, pin	<i>Quercus palustris</i>
peach	<i>Prunus persica</i>
pine, Austrian	<i>Pinus nigra</i>
pine, eastern white	<i>Pinus strobus</i>
pine, Japanese black	<i>Pinus thunbergiana</i>
pine, scotch	<i>Pinus sylvestris</i>
plum	<i>Prunus</i> spp.
redbud, eastern	<i>Cercis canadensis</i>
spruce, Colorado	<i>Picea pungens</i>
spruce, Norway	<i>Picea abies</i>
sweetgum	<i>Liquidambar styraciflua</i>
sycamore	<i>Platanus occidentalis</i>
walnut, black	<i>Juglans nigra</i>

Ornamental Shrubs

Common Name	Scientific Name
arborvitae	<i>Thuja occidentalis</i>
azalea	<i>Rhododendron</i> spp.
boxwood, littleleaf	<i>Buxus microphylla</i>
camellia, Japanese	<i>Camellia japonica</i>
camellia, sasanqua	<i>Camellia sasanqua</i>
cinquefoil	<i>Potentilla fruticosa</i>
cleysera, Japanese	<i>Cleyera japonica</i>
cotoneaster, cranberry	<i>Cotoneaster apiculata</i>
elaeanus, silverberry	<i>Elaeagnus pungens</i>
euonymus, winged	<i>Euonymus alata</i>
euonymus, wintercreeper	<i>Euonymus fortunei</i>
forsythia	<i>Forsythia</i> spp.
holly	<i>Ilex</i> spp.
honeysuckle	<i>Lonicera</i> spp.
juniper, creeping	<i>Juniperus horizontalis</i>
laurel, mountain	<i>Kalmia latifolia</i>
lilac, common	<i>Syringa vulgaris</i>
myrtle, wax	<i>Myrica cerifera</i>
privet	<i>Ligustrum</i> spp.
pyracantha	<i>Pyracantha fortuneana</i>
redcedar, eastern	<i>Juniperus virginiana</i>
rhododendron	<i>Rhododendron</i> spp.
spiraea, vanhoutte	<i>Spiraea vanhouttei</i>
viburnum	<i>Viburnum</i> spp.
yew, Japanese	<i>Taxus cuspidata</i>
yewpine	<i>Podocarpus macrophyllus</i>

Ornamental Groundcover Plantings

Common Name	Scientific Name
ceanothus	<i>Ceanothus</i> spp.
coyote brush	<i>Baccharis pilularis</i>
daisy trailing African	<i>Osteospermum fruticosum</i>
gazania	<i>Gazania</i> spp.
ice plant, largeleaf	<i>Carpobrotus edulis</i>
ivy, Algerian	<i>Hedera canariensis</i>
ivy, English	<i>Hedera helix</i>
lilyturf, bigblue	<i>Liriope muscari</i>
plumbago, dwarf	<i>Ceratostigma umbaginoides</i>
rosemary	<i>Rosmarinus officinalis</i>

9/19

snow-in-summer
St. Johnswort

Cerastium tomentosum
Hypericum coris

Weeds Controlled

Weeds controlled when applied prior to weed germination:

Common Name	Scientific Name
annual bluegrass	<i>Poa annua</i>
barnyardgrass	<i>Echinochloa crus-galli</i>
burweed, lawn	<i>Soliva pterosperma</i>
buttercup	<i>Ranunculus</i> spp.
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</i> spp.
large crabgrass	
smooth crabgrass	
foolsparsley	<i>Aethusa cynapium</i>
foxtails	<i>Setaria</i> spp.
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 a repeat applications when applied prior to weed germination:~~

Common Name	Scientific Name
clover spp. ¹	<i>Trifolium</i> spp.
clover, white ¹	<i>Trifolium repens</i>
dandelion ¹	<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>

¹From seed only

10/19

Application Directions

Apply this product using a drop or rotary-type spreader designed to apply granular fertilizer. Calibrate application equipment prior to use ~~Before each application, calibrate the spreader according to the equipment manufacturer's directions, for adjusting the spreader settings such that the spreader delivers the appropriate application rate.~~ Check frequently to be sure equipment is operating working properly and distributing product granules uniformly. Avoid the use of ~~Do not use~~ spreaders that apply this product material in narrow rows or concentrated bands. Avoid skips or overlaps as poor weed control or turfgrass injury may occur. Apply this product uniformly over the lawn. A mMore 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 previous direction first. A splashboard mounted below the release point of drop-type spreaders can improve the uniformity of product distribution.

Spreader Settings as a Guide for Calibration

Brand and Model of Spreader	Calibration Settings at Specified Rate (lb/acre)				
	175	XXX	XXX	XXX	265
XXXXXXX	XX	XX	XX	XX	XX

Uses

Established Turfgrass

Application Timing

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.

Broadcast Application Rates

Apply this product at a rate of 175 to 265 lb per acre (4 to 6 lb per 1000 sq ft). A minimum of 175 lb per acre (4 lb per 1000 sq ft) is recommended for optimum results. Use the higher rate in the rate range where heavy weed infestation is anticipated.

Specific Use Restrictions

- Do not make more than 2 applications of this product per year on turfgrass.
- **Maximum Single Application Rate:** Cool season turf – 175 lb of T&O Fertilizer – Contains Gallery plus Team per acre; warm season turf – 265 lb of T&O Fertilizer – Contains Gallery plus Team per acre.
- **Maximum Yearly Rate:** Cool season turf – 350 lb of T&O Fertilizer – Contains Gallery plus Team per acre; warm season turf – 530 lb of T&O Fertilizer – Contains Gallery plus Team per acre.
- **Minimum Re-Treatment Interval:** Cool season turf – 56 to 70 days; warm season turf – 70 to 84 days.
- This product must be watered in as soon as possible after application.

Established Ornamental Plants in Landscape Settings

This product as a preemergence application for control of certain broadleaf weeds and annual grasses in a wide variety of established ornamental trees, shrubs, and ground covers. Apply to ornamental trees, shrubs, and groundcovers, and only to non-bearing fruit and nut trees and non-bearing vineyards, which are defined as plants that will not bear fruit for at least 1 year after treatment.

Application Timing

Apply 1 to 2 weeks prior to the germination of weed seeds or clean-cultivate and hoe to remove existing weeds before applying this product. Apply to the smooth soil surface (no large clods) to ensure uniform distribution around established plants or on ornamental beds. Do not apply this product to plantings when the foliage is wet.

11/19

Broadcast Application Rates

Apply this product at a rate of 175 to 265 lb per acre (4 to 6 lb per 1000 sq ft) as a spring application or 265 lb per acre (6 lb per 1000 sq ft) as a fall application. In areas with extended growing seasons or where desired, a second application at the recommended rate can be made approximately 10 to 12 weeks following the initial application. Use the higher rate in the rate range where heavy weed infestation is anticipated.

Specific Use Restrictions

- Do not make more than 2 applications of this product per year on all ornamental plants.
- **Non-bearing fruit and nut trees, non-bearing vineyards:**
 - Maximum Single Application Rate: 265 lb of T&O Fertilizer – Contains Gallery plus Team per acre.
 - Maximum Yearly Rate: 530 lb of T&O Fertilizer – Contains Gallery plus Team per acre.
 - Applications to plants that will bear fruits, berries, or nuts within 12 months are prohibited.
- **Landscape ornamentals:**
 - Maximum Single Application Rate: 265 lb of T&O Fertilizer – Contains Gallery plus Team per acre.
 - Maximum Yearly Rate: 530 lb of T&O Fertilizer – Contains Gallery plus Team per acre.

Terms and Conditions of Use

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 Limitation of Remedies.

Warranty Disclaimer

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.

Inherent Risks of Use

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.

Limitation of Remedies

To the extent permitted by law, 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, Inherent Risks of Use, 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.

12/19

®™ Trademark of Dow AgroSciences LLC

EPA accepted __/__/__

13/19

[Sub Label B: Residential Uses]

(Logo) Dow AgroSciences

T&O Fertilizer - Contains Gallery[®] plus Team[™]**Specialty Herbicide**

A fertilizer containing Gallery and Team, preemergence herbicides for control of certain broadleaf weeds and annual grasses in established home lawns and landscape ornamentals.

For residential use only.

Active Ingredients:

isoxaben: <i>N</i> -[3-(1-ethyl-1-methylpropyl)-5-isoxazolyl]-2,6-dimethoxybenzamide and isomers	0.38%
trifluralin: α,α,α -trifluoro-2,6-dinitro- <i>N</i> , <i>N</i> -dipropyl- <i>p</i> -toluidine	0.39%
benfen: <i>N</i> -butyl- <i>N</i> -ethyl- α,α,α -trifluoro-2,6-dinitro- <i>p</i> -toluidine	0.76%
Inert Other Ingredients	98.47%
Total	100.00%

ACCEPTED
with **COMMENTS**
In EPA Letter Dated:
SEP 10 2007

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

62719-280

Contains 0.38 lb active ingredient per 25 lb bag.

[Editor's note: Supplemental distributor will add fertilizer analysis and derivation statement for fertilizer carrier used.]

Guaranteed Fertilizer Analysis

Total Nitrogen (N)	X.XX%
Available Phosphoric Acid (P ₂ O ₅)	X.XX%
Soluble Potash (K ₂ O)	X.XX%

Keep Out of Reach of Children

CAUTION**Precautionary Statements****Hazards to Humans and Domestic Animals**

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

~~Avoid breathing dust. Wear long-sleeved shirt and long pants, chemical-resistant gloves, socks and shoes, and protective eyewear. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove and wash contaminated clothing before reuse.~~

User Safety Recommendations

14/19

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

— First Aid

If swallowed: 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: 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, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply in a manner that will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not contaminate water when disposing of equipment washwaters or rinsate.

See Refer to back or side panel of container for additional precautionary statements and Directions for Use including Storage and Disposal.

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

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

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

EPA Reg. No. 62719-280

EPA Est. _____

®™ Trademark of Dow AgroSciences LLC

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

Net Weight _____

15/19

Directions for Use

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 any person or pet, either directly or through drift. Keep people and pets out of the area during application.

Entry Restrictions: Do not allow people or pets to enter the treated areas until dusts have settled. If watering-in is required after the application, do not enter or allow others to enter the treated areas (except those involved in the watering) until the watering-in is complete and the surface is dry.

Not for use on plants grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in interior landscapes, ornamental gardens or parks, or on golf courses or lawns and grounds.

Storage and Disposal

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

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

Pesticide Disposal: **If empty:** Do not reuse this container. Place in trash or offer for recycling if available. **If partly filled:** Call your solid waste agency or 1-800-992-5994 for disposal instructions. Never place unused product down any indoor or outdoor drain.

General Information-How This Product Works

This product is a granular fertilizer containing product contains Gallery® and Team™, preemergence herbicides for application to established home lawns and other turfgrass areas and landscape ornamentals (trees, shrubs and groundcovers) for control of certain broadleaf weeds and annual grasses. This product also feeds the lawn with a fertilizer designed to provide prolonged, even greening without excess top growth.

This product will not control existing weeds. Existing weeds should be controlled by cultivation or with a foliarly applied postemergence herbicide either before or after application of this product.

General Use Precautions and Restrictions

- Do not apply to golf course putting greens.
- Do not apply to dichondra.
- Do not apply to newly sprigged or hydromulched areas of Bermudagrass, St. Augustinegrass, centipedegrass or zoysiagrass until turf is well established.
- Any cultural practices that disturb the soil, such as aerification or verticutting, should be done prior to application of this product.
- Apply this product only to established turf. Apply to newly seeded turf (including overseeded turf) only after seedlings are established and well rooted (generally after 3 mowings). Do not overseed established turf sooner than 60 days following an application.
- **Reseeding:** Do not reseed treated areas for at least a minimum of 8 weeks after a single application of 4 lb of product per 1000 sq ft unless injury can be tolerated, or 12 to 16 weeks after a single application of 6 lb of product per 1000 sq ft unless injury can be tolerated.
- Do not apply to areas where desirable plants will be grown from seed. Use only on established perennial plants. 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 overdose or overlap during application in such a way as to apply in excess of labeled rates as turf injury may occur.

16/19

Treatment of Turf or Ornamental Species Not Listed on the Label for T&O Fertilizer – Contains Gallery Plus Team

Users who wish to use this product on species not listed on this label may determine the suitability for such uses by treating a small area or a small number of plants at a recommended rate. Prior to treating a larger area, the treated area/plants should be observed for any sign of herbicidal injury during 30 to 60 days of typical growing conditions. **The user assumes responsibility for any plant damage or other liability resulting from use of this product on species not recommended on this label.**

This product is recommended for use on the following established perennial turfgrass species:

Established Cool Season Grasses**Turfgrass**

bentgrass, colonial
bentgrass, creeping
bluegrass, Kentucky
fescue, chewings
fescue, creeping red
fescue, sheep
fescue, tall
ryegrass, perennial

Established Warm Season**Grasses Turfgrass**

bahiagrass
Bermudagrass
centipedegrass
fescue, tall
St. Augustinegrass
zoysiagrass

This product may be used for annual weed control in landscape settings on the following established ornamental plant species:

Ornamental Trees

almond	peach
apple, crabapple	pine, Austrian
apricot	pine, eastern white
birch, paper	pine, Japanese black
cherry	pine, scotch
cottonwood	plum
dogwood, flowering	redbud, eastern
dogwood, kousa	spruce, Colorado
honeylocust	spruce, Norway
maple, flowering	sweetgum
maple, red	sycamore
maple, silver	walnut, black
oak, pin	

Ornamental Shrubs

arborvitae	honeysuckle
azalea	juniper, creeping
boxwood, littleleaf	laurel, mountain
camellia, Japanese	lilac, common
camellia, sasanqua	myrtle, wax
cinquefoil	privet
cleyera, Japanese	pyracantha
cotoneaster, cranberry	redcedar, eastern
elaeagnus, silverberry	rhododendron
euonymus, winged	spiraea, vanhoutte
euonymus, wintercreeper	viburnum
forsythia	yew, Japanese
holly	yewpine

17/19

Ornamental Groundcover Plantings

ceanothus	ivy, English
coyote brush	lilyturf, bigblue
daisy trailing African	plumbago, dwarf
gazania	rosemary
ice plant, largeleaf	snow-in-summer
ivy, Algerian	St. Johnswort

Weeds Controlled**Weeds controlled when applied prior to weed germination:**

annual bluegrass	geranium, Carolina
barnyardgrass	goosegrass
burweed, lawn	henbit
buttercup	knotweed, prostrate
carpetweed	mallow, little
celery, wild	parsley - piert
chickweed, common	pennywort, lawn
chickweed, mouseear	pineappleweed
crabgrass	speedwell, thymeleaf
large crabgrass	spurge, prostrate
smooth crabgrass	spurge, spotted
foolsparsley	spurry, corn
foxtails	woodsorrel, creeping
bottlegrass	woodsorrel, yellow
bristlegrass	
giant foxtail	
green foxtail	
pigeongrass	
robust foxtail	

Weeds suppressed or partially controlled by a single application or controlled by a repeat applications when applied prior to weed germination:

clover spp. ¹	medic, black
clover, white ¹	plantain, broadleaf
dandelion ¹	plantain, buckhorn
groundsel, common	plantain, slender

¹From seed only**Application Directions-How to Apply**

Apply this product using a drop or rotary-type spreader designed to apply granular fertilizer. Calibrate application equipment prior to use Before each application, calibrate the spreader according to the equipment manufacturer's directions, for adjusting the spreader settings such that the spreader delivers the appropriate application rate. Check frequently to be sure equipment is operating working properly and distributing product granules uniformly. Do not use spreaders that apply material in narrow concentrated bands. Avoid the use of spreaders that apply this product in narrow rows or concentrated bands. Avoid skips or overlaps as poor weed control or turfgrass injury may occur. Apply this product uniformly over the lawn. A 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 previous direction first. A splashboard mounted below the release point of drop-type spreaders can improve the uniformity of product distribution. Optimum weed control performance will be obtained when an application is followed by sprinkler irrigation or rainfall within a few hours. A single rainfall or sprinkler irrigation of 0.5 inch or more is required to activate this product.

18/19

Spreader Settings as a Guide for Calibration

Brand and Model of Spreader	Calibration Settings at Specified Rate (lb/1000 sq ft)				
	4	XX	XX	XX	6
XXXXXXX	XX	XX	XX	XX	XX

Uses**Established Home Lawns****Application Timing-When to Apply**

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.

Broadcast Application Rates-How Much to Apply

Apply this product at a rate of 4 to 6 lb per 1000 sq ft. A minimum of 4 lb per 1000 sq ft is recommended for optimum results. Use the higher rate in the rate range where heavy weed infestation is anticipated.

Specific Use Restrictions

- Do not make more than 2 applications of this product per year on turfgrass.
- **Maximum Single Application Rate:** 6 lb of T&O Fertilizer – Contains Gallery plus Team per 1000 sq ft.
- **Maximum Yearly Rate:** 12 lb of T&O Fertilizer – Contains Gallery plus Team per 1000 sq ft.
- **Minimum Re-Treatment Interval:** Cool season turf – 56 to 70 days; warm season turf – 70 to 84 days.

Established Ornamental Plants in Landscape Settings

This product is recommended as a preemergence application for control of certain broadleaf weeds and annual grasses in a wide variety of established ornamental trees, shrubs, and ground covers. Apply to ornamental trees, shrubs, and groundcovers, and only to non-bearing fruit and nut trees and non-bearing vineyards, which are defined as plants that will not bear fruit for at least 1 year after treatment.

Application Timing-When to Apply

Apply 1 to 2 weeks prior to the germination of weed seeds or clean-cultivate and hoe to remove existing weeds before applying this product. Apply to the smooth soil surface (no large clods) to ensure uniform distribution around established plants or on ornamental beds. Do not apply this product to plantings when the foliage is wet.

Broadcast Application Rates-How Much to Apply

Apply this product at a rate of 4 to 6 lb per 1000 sq ft as a spring application or 6 lb per 1000 sq ft as a fall application. In areas with extended growing seasons or where desired, a second application at the recommended rate can be made approximately 10 to 12 weeks following the initial application. Use the higher rate in the rate range where heavy weed infestation is anticipated.

Specific Use Restrictions

- Do not make more than 2 applications of this product per year on all ornamental plants.
- **Non-bearing fruit and nut trees, non-bearing vineyards:**
 - **Maximum Single Application Rate:** 6 lb of T&O Fertilizer – Contains Gallery plus Team per 1000 sq ft.
 - **Maximum Yearly Rate:** 12 lb of T&O Fertilizer – Contains Gallery plus Team per 1000 sq ft.
 - Applications to plants that will bear fruits, berries, or nuts within 12 months are prohibited.
- **Landscape ornamentals:**
 - **Maximum Single Application Rate:** 6 lb of T&O Fertilizer – Contains Gallery plus Team per 1000 sq ft.

19/19

- o **Maximum Yearly Rate:** 12 lb of T&O Fertilizer – Contains Gallery plus Team per 1000 sq ft.

Terms and Conditions of Use

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 Limitation of Remedies.

Warranty Disclaimer

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.

Inherent Risks of Use

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.

Limitation of Remedies

To the extent permitted by law, 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, Inherent Risks of Use, 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

EPA accepted __/__/__