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



OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Ms. Kimberly S. Gilbert Product Registration Dow AgroScience LLC 9330 Zionsville Road Indianapolis, IN 46268

JUN 13 2008

SUBJECT:

Application for Pesticide Notification (PRN 98-10)

Request Directions for Use Change

EPA Reg. No. 62719-192

Application Dated May 19, 2008

#### Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 05/19/08 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

Linda Arrington Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs 308/2E May 19, 2008



Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U. S. Environmental Protection Agency
One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202

TURF FERTILIZER – CONTAINS GALLERY PLUS TEAM (A.I. ISOXABEN, TRIFLURALIN, BENEFIN) EPA REGISTRATION NUMBER: 62719-192 NOTIFICATION OF MINOR LABEL CHANGE PER PR NOTICE 98-10

Enclosed please find labeling for the notification action of Turf Fertilizer – Contains Gallery® plus Team® herbicide. The following change has been made by notification:

1. Added a spreader settings table to present the use directions already approved in another format,

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

#### Contents of Submission

- Transmittal document (this letter)
- Application for Pesticide, EPA Form 8570-1
- Label entitled Turf Fertilizer-Contains Gallery plus Team (Q8B/Turf Fertilizer Contains Gallery Plus Team/MSTR Notif/05-19-08) (33 Pages plus Registration Notes) (5 Copies)

If you require further information, please contact Cindy Loy, Regulatory Specialist at (317) 337-4655 or Paula McKinnies, Registration Assistant for this product, at (317) 337-4679.

Sincerely.

Kimberly S. Cilbert Regulatory Leader (317) 337-4685

(317) 337-4649 (FAX)

Enclosures

<sup>&</sup>lt;sup>®</sup>Trademark of Dow AgroSciences LLC

Regulatory Manager

May 19, 2008

5. Date

Kimberly S. Gilbert (ksgfbert@dow.com)

2. Signature

4. Typed Name

# Turf Fertilizer - Contains Gallery® plus Team®

EPA Reg. No. 62719-192

The master label for this product consists of separate, self-contained sub labels for professional use and residential use, respectively.

# **Registration Notes:**

**Source label text** based on EPA accepted copy dated September 10, 2007 and notifications coded "Q8B / Turf Fertilizer – Contains Gallery Plus Team / MSTR Notif / 10-05-07" and "Q8B / Turf Fertilizer – Contains Gallery Plus Team / MSTR Notif / 04-09-08."

Change by notification:

1. Added a spreader settings table to present the use directions already approved in another format.

Trademark of Dow AgroSciences LLC

[Sub Label A: Professional Uses]

JUN 13 2008

(Base label for rigid containers 5 gal or less):

# Turf Fertilizer - Contains Gallery® plus Team®

Herbicide

A fertilizer containing Gallery and Team, preemergence herbicides for control of annual grasses and broadleaf weeds in established turfgrass such as golf courses, parks, cemeteries, and non-residential and residential turf.

This product is for use by professional applicators only.

and/or

Controls [tough] weeds [such as annual bluegrass] [barnyardgrass] [lawn burweed] [bottlegrass] [bristlegrass] [buttercup] [carpetweed] [wild celery] [common, mouseear chickweed] [large, smooth crabgrass] [field sandbur] [field sandspur] [foolsparsley] [giant, green, robust foxtail] [pigeongrass] [Carolina geranium] [goosegrass] [henbit] [prostrate knotweed] [little mallow] [parsley-piert] [lawn pennywort] [pineappleweed] [thymeleaf speedwell] [prostrate, spotted spurge] [corn spurry] [creeping, yellow woodsorrel] [clover] [white clover] [dandelion] [common groundsel] [black medic] [broadleaf, buckhorn, slender plantain]

and/or

Season long crabgrass control

and/or

Season long crabgrass prevention

and/or

Easy to use

and/or

Apply [early spring] [spring] [late spring]

and/or

Apply in the fall for [annual bluegrass] [chickweed] [henbit] [and other winter weeds]

Use for a [beautiful] lawn

and/or

Better crabgrass control[/prevention] than other leading brands

and/or

Effective crabgrass control/prevention leads to [thicker] [healthler] lawns

and/or

Prevents crabgrass [and other weeds] from germinating

and/or

[Prevents] [Controls] crabgrass

and/or

For use on all turfgrass types [and/or] including bentgrass

and/or

For use on cool season and warm season turfgrass

and/or

Just one application needed

and/or

More than a crabgrass preventer [also a barnyardgrass preventer]

and/or

Two applications can be used 6 to 8 weeks apart for extended prevention of weeds [such as] [crabgrass] [goosegrass] [barnyardgrass]

and/or

University tested [and researched]

and/or

Never see crabgrass again

and/or

Labeled for over 40 different [grassy] [and] [broadleaf] weeds

Active Ingredients:

isoxaben: N-[3-(1-ethyl-1-methylpropyl)-5-isoxazolyl]-

2,6-dimethoxybenzamide and isomers
benefin: N-butyl-N-ethyl-a,a,a-trifluoro-2,6-dinitro-p-toluidine
Other Ingredients 98.91%
Total

Contains 0.2725 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: XX-XX-XX

Water-Insoluble Nitrogen	XX%
Total Nitrogen (N)	XX%
Ammoniacal Nitrogen	XX%
Urea Nitrogen	XX%
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> )	XX%
Soluble Potash (K <sub>2</sub> O)	XX%
Calcium	XX%
Magnesium (Mg)	XX%
Copper (Cu)	XX%
Iron (Fe)	XX%
Manganese (Mn)	
Zinc (Zn)	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.

#### Personal Protective Equipment (PPE)

All loaders, applicators, and other handlers must wear:

- · Long-sleeved shirt and long pants
- Socks plus shoes

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. 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 centre 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 which will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not apply directly to water, or 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 washwater or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

#### Storage and Disposal

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

**Pesticide 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 must be disposed of on site or at an approved waste disposal facility.

**Container Reuse:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

#### Refer to label booklet for Directions for Use.

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.

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EPA Reg. No. 62719-192

"Trademark of Dow AgroSciences LLC Produced for Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, Indiana 46268

<b>EPA</b>	Est	_	

Net Weight \_\_\_

(Base label for nonrigid containers any size):

# Turf Fertilizer - Contains Gallery® plus Team®

#### Herbicide

A fertilizer containing Gallery and Team, preemergence herbicides for control of annual grasses and broadleaf weeds in established turfgrass such as golf courses, parks, cemeteries, and non-residential and residential turf.

This product is for use by professional applicators only.

and/or

Controls [tough] weeds [such as annual bluegrass] [barnyardgrass] [lawn burweed] [bottlegrass] [bristlegrass] [buttercup] [carpetweed] [wild celery] [common, mouseear chickweed] [large, smooth crabgrass] [field sandbur] [field sandspur] [foolsparsley] [giant, green, robust foxtail] [pigeongrass] [Carolina geranium] [goosegrass] [henbit] [prostrate knotweed] [little mallow] [parsley-piert] [lawn pennywort] [pineappleweed] [thymeleaf speedwell] [prostrate, spotted spurge] [corn spurry] [creeping, yellow woodsorrel] [clover] [white clover] [dandelion] [common groundsel] [black medic] [broadleaf, buckhorn, slender plantain]

and/or

Season long crabgrass control

and/or

Season long crabgrass prevention

and/or

Easy to use

and/or

Apply [early spring] [spring] [late spring]

and/or

Apply in the fall for [annual bluegrass] [chickweed] [henbit] [and other winter weeds]

Use for a [beautiful] lawn

and/or

Better crabgrass control[/prevention] than other leading brands

and/or

Effective crabgrass control/prevention leads to [thicker] [healthier] lawns

and/or

Prevents crabgrass [and other weeds] from germinating

and/or

[Prevents] [Controls] crabgrass

and/or

For use on all turfgrass types [and/or] including bentgrass

and/o

For use on cool season and warm season turfgrass

and/or

Just one application needed

and/or

More than a crabgrass preventer [also a barnyardgrass preventer]

and/or

Two applications can be used 6 to 8 weeks apart for extended prevention of weeds [such as] [crabgrass] [goosegrass] [barnyardgrass]

and/or

University tested [and researched]

and/or

#### Never see crabgrass again

and/or

#### Labeled for over 40 different [grassy] [and] [broadleaf] weeds

Active Ingredients:

Contains 0.2725 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: XX-XX-XX**

Water-Insoluble Nitrogen	XX%
Total Nitrogen (N)	
Ammoniacal Nitrogen	
Urea Nitrogen	
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> )	
Soluble Potash (K <sub>2</sub> O)	
Calcium	
Magnesium (Mg)	XX%
Copper (Cu)	
Iron (Fe)	
Manganese (Mn)	
Zinc (Zn)	

#### 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.

#### Personal Protective Equipment (PPE)

All loaders, applicators, and other handlers must wear:

- Long-sleeved shirt and long pants
- Socks plus shoes

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.

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- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. 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 centre 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 which will directly expose canals, lakes, streams. ponds, marshes or estuaries to aerial drift. Do not apply directly to water, or 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 washwater or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

#### Storage and Disposal

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

Pesticide 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 must be disposed of on site or at an approved waste disposal facility.

Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

#### Refer to label booklet for Directions for Use.

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. 62719-192

EPA Est. \_\_\_\_

Trademark of Dow AgroSciences LLC Produced for **Dow AgroSciences LLC** 9330 Zionsville Road Indianapolis, Indiana 46268

<b>Net Weight</b>	
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(Base label for refillable rigid containers greater than 5 gal):

# Turf Fertilizer - Contains Gallery® plus Team®

#### Herbicide

A fertilizer containing Gallery and Team, preemergence herbicides for control of annual grasses and broadleaf weeds in established turfgrass such as golf courses, parks, cemeteries, and non-residential and residential turf.

This product is for use by professional applicators only.

and/or

Controls [tough] weeds [such as annual bluegrass] [barnyardgrass] [lawn burweed] [bottlegrass] [bristlegrass] [buttercup] [carpetweed] [wild celery] [common, mouseear chickweed] [large. smooth crabgrass] [field sandbur] [field sandspur] [foolsparsley] [qiant, green, robust foxtail] [pigeongrass] [Carolina geranium] [goosegrass] [henbit] [prostrate knotweed] [little mallow] [parsley-piert] [lawn pennywort] [pineappleweed] [thymeleaf speedwell] [prostrate, spotted spurge] [corn spurry] [creeping, yellow woodsorrel] [clover] [white clover] [dandelion] [common groundsel] [black medic] [broadleaf, buckhorn, slender plantain]

Season long crabgrass control

and/or

and/or

Season long crabgrass prevention

and/or

Easy to use

and/or

Apply [early spring] [spring] [late spring]

Apply in the fall for [annual bluegrass] [chickweed] [henbit] [and other winter weeds]

Use for a [beautiful] lawn

and/or

Better crabgrass control[/prevention] than other leading brands

Effective crabgrass control/prevention leads to [thicker] [healthier] lawns

Prevents crabgrass [and other weeds] from germinating

and/or

[Prevents] [Controls] crabgrass

For use on all turfgrass types [and/or] including bentgrass

For use on cool season and warm season turfgrass

and/or

Just one application needed

More than a crabgrass preventer [also a barnyardgrass preventer]

Two applications can be used 6 to 8 weeks apart for extended prevention of weeds [such as] [crabgrass] [goosegrass] [barnyardgrass]

University tested [and researched]

and/or

#### Never see crabgrass again

and/or

Labeled for over 40 different [grassy] [and] [broadleaf] weeds

Active Ingredients:

isoxaben: N-[3-(1-ethyl-1-methylpropyl)-5-isoxazolyl]-

2,6-dimethoxybenzamide and isomers	0.29%
trifluralin: α,α,α-trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine	
benefin: N-butyl-N-ethyl-a,a,a-trifluoro-2,6-dinitro-p-toluidine	
Other Ingredients	
Total	

Contains 0.2725 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: XX-XX-XX**

Water-Insoluble Nitrogen	XX%
Total Nitrogen (N)	XX%
Ammoniacal Nitrogen	XX%
Urea Nitrogen	XX%
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> )	XX%
Soluble Potash (K <sub>2</sub> O)	XX%
Calcium	XX%
Magnesium (Mg)	XX%
Copper (Cu)	XX%
Iron (Fe)	XX%
Manganese (Mn)	XX%
Zinc (Zn)	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.

#### Personal Protective Equipment (PPE)

All loaders, applicators, and other handlers must wear:

- · Long-sleeved shirt and long pants
- Socks plus shoes

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. 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 centre 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 which will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not apply directly to water, or 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 washwater or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

#### Storage and Disposal

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

**Pesticide 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 must be disposed of on site or at an approved waste disposal facility.

Container Reuse: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose.

Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

#### Refer to label booklet for Directions for Use.

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. 62719-192

EPA Est.

Trademark of Dow AgroSciences LLC Produced for Dow AgroSciences LLC

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9330 Zionsville Road Indianapolis, Indiana 46268

Net Weight \_\_\_\_

(Base label for nonrefillable rigid containers larger than 5 gal):

# Turf Fertilizer - Contains Gallery® plus Team®

#### Herbicide

A fertilizer containing Gallery and Team, preemergence herbicides for control of annual grasses and broadleaf weeds in established turfgrass such as golf courses, parks, cemeteries, and non-residential and residential turf.

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and/or

Season long crabgrass control

and/or

Season long crabgrass prevention

and/or

Easy to use

and/or

Apply [early spring] [spring] [late spring]

and/or

Apply in the fall for [annual bluegrass] [chickweed] [henbit] [and other winter weeds] and/or

Use for a [beautiful] lawn

and/or

Better crabgrass control[/prevention] than other leading brands

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Effective crabgrass control/prevention leads to [thicker] [healthier] lawns

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University tested [and researched]

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#### Never see crabgrass again

#### Labeled for over 40 different [grassy] [and] [broadleaf] weeds

Active Ingredients:

isoxaben: N-[3-(1-ethyl-1-methylpropyl)-5-isoxazolyl]-Other Ingredients 98.91%

Contains 0.2725 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: XX-XX-XX**

Water-Insoluble NitrogenXX	
Total Nitrogen (N)XX	%
Ammoniacal NitrogenXX	
Urea NitrogenXX	
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> )XX	
Soluble Potash (K <sub>2</sub> O)XX	
CalciumXX	
Magnesium (Mg)XX	%
Copper (Cu)XX	
Iron (Fe)XX	
Manganese (Mn)XX	%
Zinc (Zn)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.

#### Personal Protective Equipment (PPE)

All loaders, applicators, and other handlers must wear:

- · Long-sleeved shirt and long pants
- · Socks plus shoes

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.

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- Remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

#### **First Aid**

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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.

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**Pesticide 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 must be disposed of on site or at an approved waste disposal facility.

**Container Reuse:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

#### Refer to label booklet for Directions for Use.

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.

Page 15 37

EPA Reg. No. 62719-192

"Trademark of Dow AgroSciences LLC Produced for Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, Indiana 46268

EPA Est. \_\_\_\_

Net Weight \_\_\_\_\_

(Label booklet cover):

# Turf Fertilizer - Contains Gallery® plus Team®

#### Herbicide

A fertilizer containing Gallery and Team, preemergence herbicides for control of annual grasses and broadleaf weeds in established turfgrass such as golf courses, parks, cemeteries, and non-residential and residential turf.

This product is for use by professional applicators only.

and/or

Controls [tough] weeds [such as annual bluegrass] [barnyardgrass] [lawn burweed] [bottlegrass] [bristlegrass] [buttercup] [carpetweed] [wild celery] [common, mouseear chickweed] [large, smooth crabgrass] [field sandbur] [field sandspur] [foolsparsley] [giant, green, robust foxtail] [pigeongrass] [Carolina geranium] [goosegrass] [henbit] [prostrate knotweed] [little mallow] [parsley-piert] [lawn pennywort] [pineappleweed] [thymeleaf speedwell] [prostrate, spotted spurge] [corn spurry] [creeping, yellow woodsorrel] [clover] [white clover] [dandelion] [common groundsel] [black medic] [broadleaf, buckhorn, slender plantain]

and/or

Season long crabgrass control

and/or

Season long crabgrass prevention

and/or

Easy to use

and/or

Apply [early spring] [spring] [late spring]

and/or

Apply in the fall for [annual bluegrass] [chickweed] [henbit] [and other winter weeds]

and/or

Use for a [beautiful] lawn

and/or

Better crabgrass control[/prevention] than other leading brands

and/o

Effective crabgrass control/prevention leads to [thicker] [healthier] lawns

and/or

Prevents crabgrass [and other weeds] from germinating

and/or

[Prevents] [Controls] crabgrass

and/or

For use on all turfgrass types [and/or] including bentgrass

and/or

For use on cool season and warm season turfgrass

and/or.

Just one application needed

and/or

More than a crabgrass preventer [also a barnyardgrass preventer]

and/or

Two applications can be used 6 to 8 weeks apart for extended prevention of weeds [such as] [crabgrass] [goosegrass] [barnyardgrass]

and/or

University tested [and researched]

and/or

	Never	see	cra	bgrass	again
--	-------	-----	-----	--------	-------

and/or

#### Labeled for over 40 different [grassy] [and] [broadleaf] weeds

Active Inc	gredients:
------------	------------

isoxaben: N-[3-(1-ethyl-1-methylpropyl)-5-isoxazolyl]-	
2,6-dimethoxybenzamide and isomers	0.29%
trifluralin: α,α,α-trifluoro-2,6-dinitro- <i>N,N</i> -dipropyl-p-toluidine	
benefin: N-butyl-N-ethyl-a,a,a-trifluoro-2,6-dinitro-p-toluidine	
Other Ingredients	
Total	100.00%

Contains 0.2725 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: XX-XX-XX**

Total Nitrogen (N) XX% Ammoniacal Nitrogen XX% Urea Nitrogen XX%
Urea NitrogenXX%
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> )XX%
Soluble Potash (K <sub>2</sub> O)XX%
CalciumXX%
Magnesium (Mg)XX%
Copper (Cu)XX%
Iron (Fe)XX%
Manganese (Mn)XX%
Zinc (Zn)

#### Keep Out of Reach of Children

# **CAUTION**

Refer to inside of label booklet for additional precautionary information including Directions for Use.

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 at end of Directions for Use. 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. 62719-192

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

Trademark of Dow AgroSciences LLC
Produced for
Dow AgroSciences LLC
9330 Zionsville Road
Indianapolis, Indiana 46268

Net Weight

(Page 1 through end):

#### **Precautionary Statements**

#### 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.

## Personal Protective Equipment (PPE)

All loaders, applicators, and other handlers must wear:

- · Long-sleeved shirt and long pants
- · Socks plus shoes

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. 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 centre 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 which will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not apply directly to water, or 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 washwater or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

#### **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 (or pets), either directly or through drift. Only protected handlers may be in the area during application.

**Entry Restrictions:** Do not enter or allow other people (or pets) 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.

#### 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 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.

#### Nonrefillable rigid containers 5 gallons or less:

Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

#### Nonrefillable nonrigid containers:

**Container Reuse:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

#### Refillable rigid containers larger than 5 gal:

**Container Reuse:** Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose.

Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

#### Nonrefillable rigid containers larger than 5 gal:

**Container Reuse:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container

upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

#### General Information

This product is a granular fertilizer containing Gallery® and Team®, preemergence herbicides for application to established turfgrass such as golf courses, parks, cemeteries, and non-residential and residential turf for control of certain broadleaf weeds and annual grasses. This product will not control existing weeds. Existing weeds should be controlled with a foliarly applied postemergence herbicideeither before or after application of this product.

#### General Use Precautions and Restrictions

- 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.
- Do not make more than 2 applications of this product per year.
- 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
- Reseeding: Do not reseed treated areas for at least 8 weeks after a single application of 275 lb of product per acre, or 12 to 16 weeks after a single application of 375 lb of product per acre.
- 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. The 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 that has been overseeded with winter annual grasses since thinning may occur.
- Do not overdose or overlap during application in such a way as to apply in excess of labeled rates as turf injury may occur.
- · Apply this product only to the grass species listed on this label. The user assumes responsibility for any plant damage or other liability resulting from use of this product on turf species not recommended on this label.
- Maximum Single Application Rate: Cool season turf 275 lb of Turf Fertilizer Contains Gallery plus Team per acre; warm season turf - 375 lb of Turf Fertilizer - Contains Gallery plus Team per acre.
- Maxmum Yearly Rate: Cool season turf 550 lb of Turf Fertilizer Contains Gallery plus Team per acre; warm season turf - 750 lb of Turf 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.

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

#### **Established Cool Season Turfgrass**

#### Scientific Name bentgrass, colonial Agrostis tenuis bentgrass, creeping Agrostis stolonifera bluegrass, Kentucky Poa pratensis Festuca rubra var. commutata fescue, chewings Festuca rubra fescue, creeping red Festuca ovina fescue, sheep fescue, tall Festuca arundinaceae ryegrass, perennial Lolium perenne

**Common Name** 

#### **Established Warm Season Turfgrass**

Common Name

Scientific Name

bahiagrass Bermudagrass centipedegrass Paspalum notatum var. Saurae parodi Cynodon dactylon

centipedegrass fescue, tall St. Augustinegrass Eremochloa ophiuroides
Festuca arundinaceae
Stenotaphrum secundatum

zoysiagrass zoysiagrass Zoysia japonica Zoysia tenuifolia

#### Weeds Controlled

Weeds controlled when applied at 250 to 375 lb per acre (5.75 to 8.6 lb/1000 sq ft):

Common Name

Scientific Name

annual bluegrass

Poa annua

barnyardgrass burweed, lawn buttercup carpetweed Echinochloa crus-galli Soliva pterosperma Ranunculus spp. Mollugo verticillata Apium leptophyllum

celery, wild chickweed, common chickweed, mouseear

Stellaria media Cerastium vulgatum

crabgrass

Digitaria spp.

large crabgrass

smooth crabgrass

Cenchrus incertus

field sandbur (field sandspur)

sandspur) foolsparsley

, .

footspars

•

Aethusa cynapium Setaria spp.

foxtails

bottlegrass bristlegrass giant foxtail green foxtail

green foxtall pigeongrass

robust foxtail

Geranium carolinianum

geranium, Carolina goosegrass

Eleusine indica

henbit knotweed, prostrate Lamium amplexicaule Polygonum aviculare

mallow, little parsley - piert Malva parviflora Alchemilla arvensis

pennywort, lawn pineappleweed speedwell, thymeleaf Hydrocotyle sibthorpioides Matricaria matricarioides Veronica serpyllifolia

spurge, prostrate spurge, spotted spurry, corn

Euphorbia humistrata Euphorbia maculata Spergula arvensis

woodsorrel, creeping woodsorrel, yellow

Oxalis corniculata
Oxalis stricta

Weeds controlled by a repeat application 8 weeks after the first application when applied at 250 to 375 lb per acre (5.75 to 8.6 lb/1000 sq ft):

Common Name

Scientific Name

Trifolium spp.

clover spp. clover, white

clover, white Trifolium repens dandelion Taraxacum offici

groundsel, common

Taraxacum officinale Senecio vulgaris Medicago lupulina

medic, black plantain, broadleaf plantain, buckhorn

Plantago major Plantago lanceolata

plantain, slender

Plantago elongata

#### **Application Directions**

Apply this product using a drop or rotary-type spreader designed to apply granular fertilizer. Calibrate application equipment prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly. Do not use spreaders that apply material in narrow concentrated bands. Avoid skips or overlaps as poor weed control or turfgrass 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 splashboard mounted below the release point of drop-type spreaders can improve the uniformity of product distribution.

#### Spreader Settings as a Guide for Calibration

	Calibration Settings at Specified Rate (lb/acre)				
Brand and Model of Spreader	250	XXX	XXX	XXX	375
XXXXXXX	XX	XX	XX	XX	XX

#### **Rates and Timing of Application**

#### **Broadcast Application Rates**

	Cool Season Turfgrass	Warm Season Turfgrass
summer annual grass weeds	250 lb/acre	250 to 375 lb/acre
(spring application)	(5.75 lb/1000 sq ft)	(5.75 to 8.6 lb/1000 sq ft)
winter annual grass weeds	275 lb/acre	250 to 375 lb/acre
(fall application)	(6.3 lb/1000 sq ft)	(5.75 to 8.6 lb/1000 sq ft)

Apply this product at a rate of 250 to 375 lb per acre. A minimum of 250 lb per acre is recommended for optimum results. 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. Use the higher rate in the rate range where heavy weed infestation is anticipated.

#### 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 Limitations 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. TO THE EXTENT PERMITTED BY LAW, SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

<sup>&</sup>lt;sup>1</sup>From seed only

#### 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. To the extent permitted by law, 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. To the extent permitted by law, 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 09/10/07

(Base label):

# Dow AgroSciences Turf Fertilizer - Contains Gallery® plus Team®

Herbicide

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

and/or

Controls [tough] weeds [such as annual bluegrass] [barnyardgrass] [lawn burweed] [bottlegrass] [bristlegrass] [buttercup] [carpetweed] [wild celery] [common, mouseear chickweed] [large, smooth crabgrass] [field sandbur] [field sandspur] [foolsparsley] [giant, green, robust foxtail] [pigeongrass] [Carolina geranium] [goosegrass] [henbit] [prostrate knotweed] [little mallow] [parsley-piert] [lawn pennywort] [pineappleweed] [thymeleaf speedwell] [prostrate, spotted spurge] [corn spurry] [creeping, yellow woodsorrel] [clover] [white clover] [dandelion] [common groundsel] [black medic] [broadleaf, buckhorn, slender plantain]

and/or

Season long crabgrass control

and/or

Season long crabgrass prevention

and/or

Easy to use

and/or

Apply [early spring] [spring] [late spring]

and/or

Apply in the fall for [annual bluegrass] [chickweed] [henbit] [and other winter weeds]

and/or

Use for a [beautiful] lawn

and/or

Better crabgrass control[/prevention] than other leading brands

and/or

Effective crabgrass control/prevention leads to [thicker] [healthier] lawns

and/or

Prevents crabgrass [and other weeds] from germinating

and/or

[Prevents] [Controls] crabgrass

and/or

For use on all turfgrass types [and/or] including bentgrass

and/or

For use on cool season and warm season turfgrass

and/or

Just one application needed

and/or

More than a crabgrass preventer [also a barnyardgrass preventer]

and/or

Two applications can be used 6 to 8 weeks apart for extended prevention of weeds [such as]

[crabgrass] [goosegrass] [barnyardgrass]

and/or

University tested [and researched]

and/or

#### Never see crabgrass again

and/or

#### Labeled for over 40 different [grassy] [and] [broadleaf] weeds

Active Ingredients:

isoxaben: N-[3-(1-ethyl-1-methylpropyl)-5-isoxazolyl]2,6-dimethoxybenzamide and isomers

trifluralin: α,α,α-trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine

benefin: N-butyl-N-ethyl-α,α,α-trifluoro-2,6-dinitro-p-toluidine

Other Ingredients

7otal

100.00%

Contains 0.2725 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: XX-XX-XX**

Water-Insoluble Nitrogen	XX% ·
Total Nitrogen (N)	XX%
Ammoniacai Nitrogen	XX%
Urea Nitrogen	XX%
Available Phosphoric Acid (P2O5)	
Soluble Potash (K <sub>2</sub> O)	XX%
Calcium	XX%
Magnesium (Mg)	XX%
Copper (Cu)	XX%
Iron (Fe)	XX%
Manganese (Mn)	XX%
Zinc (Zn)	

#### 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.

#### **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.

#### 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.

29 37 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 centre 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 contaminate water when disposing of equipment washwaters or rinsate.

#### Storage and Disposal

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

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

Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

#### Refer to label booklet for Directions for Use.

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. 62719-192

EPA Est.

Trademark of Dow AgroSciences LLC
Produced for
Dow AgroSciences LLC
9330 Zionsville Road
Indianapolis, Indiana 46268

Net Weight

(Label booklet cover):

# Dow AgroSciences Turf Fertilizer - Contains Gallery® plus Team®

Herbicide

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

and/or

Controls [tough] weeds [such as annual bluegrass] [barnyardgrass] [lawn burweed] [bottlegrass] [bristlegrass] [buttercup] [carpetweed] [wild celery] [common, mouseear chickweed] [large, smooth crabgrass] [field sandbur] [field sandspur] [foolsparsley] [giant, green, robust foxtail] [pigeongrass] [Carolina geranium] [goosegrass] [henbit] [prostrate knotweed] [little mallow] [parsley-piert] [lawn pennywort] [pineappleweed] [thymeleaf speedwell] [prostrate, spotted spurge] [corn spurry] [creeping, yellow woodsorrel] [clover] [white clover] [dandelion] [common groundsel] [black medic] [broadleaf, buckhorn, slender plantain]

and/or

Season long crabgrass control

and/or

Season long crabgrass prevention

and/or

Easy to use

and/or

Apply [early spring] [spring] [late spring]

and/or

Apply in the fall for [annual bluegrass] [chickweed] [henbit] [and other winter weeds] and/or

Use for a [beautiful] lawn

and/or

Better crabgrass control[/prevention] than other leading brands

and/or

Effective crabgrass control/prevention leads to [thicker] [healthier] lawns

and/or

Prevents crabgrass [and other weeds] from germinating

and/or

[Prevents] [Controls] crabgrass

and/or

For use on all turfgrass types [and/or] including bentgrass

and/or

For use on cool season and warm season turfgrass

and/or

Just one application needed

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More than a crabgrass preventer [also a barnyardgrass preventer]

and/or

Two applications can be used 6 to 8 weeks apart for extended prevention of weeds [such as] [crabgrass] [goosegrass] [barnyardgrass]

and/or

University tested [and researched]

and/or

Never see crabgrass again

and/or

#### Labeled for over 40 different [grassy] [and] [broadleaf] weeds

Active Ingredients: isoxaben: N-[3-(1-ethyl-1-methylpropyl)-5- 2,6-dimethoxybenzamide and isomers trifluralin: a,a,a-trifluoro-2,6-dinitro-N,N-dip benefin: N-butyl-N-ethyl-a,a,a-trifluoro-2,6 Other Ingredients	propyl-p-toluidi -dinitro- <i>p</i> -tolui	inedine	
Contains 0.2725 lb active ingredient per 25 lb	bag.		
[Editor's note: Supplemental distributor w fertilizer carrier used.]	ill add fertiliz	er analysis and deriv	vation statement for
Guaranteed Fertilizer Analysis: XX-	XX-XX		
Water-Insoluble Nitrogen		•	
Total Nitrogen (N)			•
Ammoniacal Nitrogen			
Urea Nitrogen		•	
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> )			•
Soluble Potash (K <sub>2</sub> O)			
Calcium	XX%		
Magnesium (Mg)			
Copper (Cu)		,	•
Iron (Fe)			
Manganese (Mn)			
Zinc (Zn)	XX%		
Keep Out of Reach of Children CAUTION			
Refer to inside of label booklet for addition Use.	al precaution	ary information incl	uding Directions for
Notice: Read the entire label. Use only according Warranty Disclaimer, Inherent Risks of Use terms are unacceptable, return at once und	and Limitation		
In case of emergency endangering health or the	ne environmer	nt involving this produc	t, call 1-800-992-5994.
Agricultural Chemical: Do not ship or store wit	th food, feeds,	drugs, or clothing.	
EPA Reg. No. 62719-192			EPA Est.
@			

Trademark of Dow AgroSciences LLC
Produced for
Dow AgroSciences LLC
9330 Zionsville Road
Indianapolis, Indiana 46268

Net Weight \_\_\_\_

(Page 1 through end):

#### **Precautionary Statements**

#### **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.

#### **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.

#### 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 centre 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 contaminate water when disposing of equipment washwaters or rinsate.

#### **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 turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

#### 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 as waste.

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**Container Reuse:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

#### **How This Product Works**

This product is a granular fertilizer containing Gallery® and Team®, preemergence herbicides for application to established home lawns 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 with a foliarly applied postemergence herbicide either before or after application of this product.

#### General Use Precautions and Restrictions

- 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.
- Do not make more than 2 applications of this product per year.
- 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).
- Reseeding: Do not reseed treated areas for at least 8 weeks following application of this product.
- 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. The 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 that has been overseeded with winter annual grasses since thinning may occur.
- Do not overdose or overlap during application in such a way as to apply in excess of labeled rates as turf injury may occur.
- Apply this product only to the grass species listed on this label. The user assumes responsibility for any plant damage or other liability resulting from use of this product on turf species not recommended on this label.
- Maximum Single Application Rate: 7.2 lb of Turf Fertilizer Contains Gallery plus Team per 1000 sq ft.
- Maxmum Yearly Rate: 14.4 lb of Turf 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.

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

#### **Established Cool Season Turfgrass**

bentgrass, colonial bentgrass, creeping bluegrass, Kentucky fescue, chewings fescue, creeping red fescue, sheep

fescue, tall ryegrass, perennial

#### **Established Warm Season Turfgrass**

bahiagrass
Bermudagrass
centipedegrass
fescue, tall
St. Augustinegrass
zoysiagrass

#### **Weeds Controlled**

Weeds controlled when applied prior to weed germination:

annual bluegrass

barnyardgrass

burweed, lawn

buttercup carpetweed

celery, wild chickweed, common chickweed, mouseear

crabgrass large crabgrass

smooth crabgrass field sandspur)

foolsparsley

foxtails

bottlegrass bristlegrass giant foxtail green foxtail pigeongrass

robust foxtail

geranium, Carolina

goosegrass

henbit

knotweed, prostrate

mallow, little

parsley - piert pennywort, lawn

pineappleweed

speedwell, thymeleaf spurge, prostrate

spurge, spotted

spurry, corn

woodsorrel, creeping woodsorrel, yellow

# Weeds controlled by a repeat application 8 weeks after the first application when applied prior to weed germination:

clover spp.1

. . \_ 1

clover, white<sup>1</sup> dandelion<sup>1</sup>

groundsel, common

medic, black

plantain, broadleaf plantain, buckhorn

plantain, slender

## **How to Apply**

Apply this product using a drop or rotary-type spreader designed to apply granular fertilizer. Calibrate application equipment prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly. Do not use spreaders that apply material in narrow concentrated bands. Avoid skips or overlaps as poor weed control or turfgrass 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 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.

#### Spreader Settings as a Guide for Calibration

	Calibration Settings at Specified Rate (lb/1000 sq ft)				
Brand and Model of Spreader	5.75	XX	XX	XX	8.6
XXXXXXX	XX	XX	XX	XX	XX

## **How Much to Apply**

Apply this product to cool season turfgrass at a rate of 5.75 lb per 1000 sq ft and to warm season turfgrass at a rate of 7.2 lb per 1000 sq ft.

## When to Apply

<sup>1</sup>From seed only

This product can be applied at any time of the spring or fall. The type of weeds controlled will vary depending upon time of application so other weed control products may be needed to provide a total annual weed control program.

Early spring (before forsythia blooms): If applied in early spring, this product will prevent crabgrass and other annual grasses (including *Poa annua*) and broadleaf weeds, such as dandelion, clover, plantain, and spurge, that normally germinate in the spring and summer. When used in this manner, this product may be substituted for a multi-step weed and feed program. For your area, consult the local extension service for optimum timing for control of crabgrass.

Mid-late spring (after forsythia blooms, before Memorial Day): This product will prevent annual grasses (including *Poa annua*) and broadleaf weeds, such as dandelion, clover, plantain, and spurge, that have yet to germinate in the spring and summer, ensuring season-long weed control.

Early fall (before average night temperatures fall below 60°F): This product will prevent establishment of winter annual grasses (including *Poa annua*) and broadleaf weeds, such as chickweed, henbit, and speedwell, that normally germinate in the fall and winter and broadleaf weeds that germinate the following spring season. A supplemental application of a crabgrass pre-emergence herbicide may be needed in the spring for spring and summer weed control.

**Late fall:** This product will prevent establishment of broadleaf weeds, such as chickweed, henbit, and speedwell, that may germinate over winter and broadleaf weeds that germinate the following spring season. A supplemental application of a crabgrass pre-emergence herbicide may be needed in the spring for spring and summer weed control.

#### 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 Limitations 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. TO THE EXTENT PERMITTED BY LAW, 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. To the extent permitted by law, 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:

- 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. To the extent permitted by law, 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.

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