

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

OFFICE OF PREVENTION. PESTICIDES AND TOXIC SUBSTANCES

1/10

MAY 1 2008

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

SUBJECT: Application for Pesticide Notification (PRN 98-10) Request General Label Change & Optional Label Claims EPA Reg. No. 62719-152 Application Dated April 9, 2008

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 04/09/08 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,

n

Linda Arrington Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs 9330 Zionsville Road Indianapolis, IN 46268-1054

308/2E April 9, 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 TEAM 1.25% (A.I. BENEFIN, TRIFLURALIN) EPA REGISTRATION NUMBER: 62719-152 NOTIFICATION OF MINOR LABEL CHANGE PER PR NOTICE 98-10

Enclosed please find labeling for the notification action of Turf Fertilizer – Contains Team<sup>®</sup> 1.25% herbicide. The following changes have been made by notification:

- 1. Updated trademark symbol throughout.
- 2. Added to list of optional label claims.

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 Team 1.25% (P4A/Turf Fert Contains Team 1.25%/Notif/04-09-08) (28 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,

indy Soypi

Kimberly S. Gilbert Regulatory Leader (317) 337-4685 (317) 337-4649 (FAX)

Enclosures

<sup>®</sup>Trademark of Dow AgroSciences LLC

Please read instructions on	reverse before comple	tina form.	Fo	rm Approve	d. OMB No. 207	0-0060	3/(0 Approvel expires 2-28-9
<b>€EPA</b>	United States Environmental Protectio Washington, DC 20		on Agency		Registration Amendment Other		OPP Identifier Number
		Applicatio	on for Pesticide -	Section	1		·
1. Company/Product Numbe Dow AgroSciences LL			2. EPA Product Manager 3. Proposed Classification Joanne I. Miller				
4. Company/Product (Name) Dow AgroSciences LLC/Turf Fert-Contains Team 1.2			5% <b>PM#</b> 23	PM# None Hestricte			
5. Name and Address of Ap Dow AgroSciences L 9330 Zionsville Road Indianapolis, IN 4620	LC	ode)	(b)(i), my pro to: EPA Reg.	oduct is sin		l in con	FIFRA Section 3(c)(3) nposition and labeling
			Product N Section - II	ame			
Notification - Explain  Explanation: Use additio This notification is consisten labeling or the confidential s EPA. I further understand th FIFRA and I may be subject  I. Material This Product Wit Child-Resistant Packaging Yes No  Certification must be submitted  3. Location of Net Contents	below. nal page(s) if necessar t with the provisions of I tatement of formula of the tatement of formula of the to enforcement action a I Be Packaged In: Unit Packaging Yes No If "Yes" Unit Packaging wgt. Information	y. (For sectio PR Notice 98-1 his product. I u tot consistent w and penalties u No. per container	Age "Me "Me "Me "Me "Me "Me "Me "M	ncy letter da Too" Applic er - Explain b 10 CFR 152.4 ion of 18 U.S 98-10 and 40 FIFRA. ping o. per ontainer	etion. elow. 6, and no other ct .C. Sec. 1001 to v 0 CFR 152.46, this 2. Type of Con P P P	nanges h villfully m s product ntainer Metal fastic ilass aper Dther (Sp	nake any false statement to t may be in violation of
	Container	L					
6. Manner in Which Label is	Affixed to Product	Lithog Paper Stepc	jraph glued iled	Other			<u></u>
	·	Otonic	Section - IV				
1. Contact Point (Complete	items directly below i	for identificatio	· · · · · · · · · · · · · · · · · · ·	tected, if neo	cessary, to proce	ss this i	application.)
Name Kimberly S. Gilbert			Title Regulatory Manager			Pelephone No. (Include Area Code) (317):337-4695 (fax: 317-337-4649)	
•	ny knowlinglly false or		ation I all attachments thereto atement may be punisheb 3. Title Regulatory Manager		imprisonment of	ete:	6. Date Application
4. Typed Name Kimberly S. Gilbert (ksgin	pert@dow.com)		5. Date April 9,	2008			

EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

Yellow - Applicant Copy

# Turf Fertilizer - Contains Team<sup>®</sup> 1.25%

EPA Reg. No. 62719-152

Alternate Brand Name(s): Super Team 1.25%

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 text dated January 11, 2008 and notification coded "P4A / Turf Fert Contains Team 1.25% / MSTR Notif / 01-22-08."

#### Changes by notification:

- 1. Updated trademark symbol throughout.
- 2. Added to list of optional label claims.

<sup>®</sup>Trademark of Dow AgroSciences LLC

# [Sub Label A: Professional Uses]

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

# **Turf Fertilizer - Contains Team® 1.25%**

## Herbicide

A fertilizer containing Team, a preemergence herbicide for control of crabgrass, foxtail, goosegrass, *Poa annua* and other annual weed grasses in established turfgrass

#### and/or

Controls [tough] weeds [such as annual bluegrass] [smooth, hairy crabgrass] [goosegrass] [silver crabgrass] [crowfoot] [barnyardgrass] [watergrass] [green foxtail] [vellow foxtail] [prostrate spurge] [spotted spurge] [creeping spurge] [creeping woodsorrel] [vellow woodsorrel] 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] [barnyardgrass] [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 Labeled for use around a [wide] variety of trees and shrubs and/or

Never see crabgrass again

Active Ingredients:

benefin: N-butyl-N-ethyl- $\alpha$ , $\alpha$ , $\alpha$ -trifluoro-2,6-dinitro-p-toluidine	
trifluralin: $\alpha$ , $\alpha$ , $\alpha$ -trifluoro-2,6-dinitro- <i>N</i> , <i>N</i> -dipropyl-p-toluidine	
Other Ingredients	
Total	

Contains 0.625 lb active ingredient per 50 lb bag.

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

# Guaranteed Fertilizer Analysis

Total Nitrogen (N)	

# Keep Out of Reach of Children **WARNING**

#### **Precautionary Statements**

# Hazards to Humans and Domestic Animals

Causes Substantial But Temporary Eye Injury • Harmful If Absorbed Through Skin • Prolonged Or Frequently Repeated Skin Contact May Cause Allergic Reactions In Some Individuals

Do not get in eyes or on clothing. Avoid contact with skin. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

## **Personal Protective Equipment (PPE)**

All loaders, applicators, and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves made of any waterproof material
- Goggles, faceshield or safety glasses

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

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with pierity of water for 15-20 minutes. Call a poison control center or doctor for 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 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 only. 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.

EPA Reg. No. 62719-152

EPA Est. No.

<sup>®</sup>Trademark of Dow AgroSciences LLC **Produced for Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, Indiana 46268** 

Net Weight

(Base label for nonrigid containers any size):

# Turf Fertilizer - Contains Team<sup>®</sup> 1.25%

## Herbicide

# A fertilizer containing Team, a preemergence herbicide for control of crabgrass. foxtail, goosegrass, Poa annua and other annual weed grasses in established turfgrass

and/or

Controls [tough] weeds [such as annual bluegrass] [smooth, hairy crabgrass] [goosegrass] [silver crabgrass] [crowfoot] [barnyardgrass] [watergrass] [green foxtail] [yellow foxtail] [prostrate spurge] [spotted spurge] [creeping spurge] [creeping woodsorrel] [vellow woodsorrel] 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] [barnyardgrass] [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 Labeled for use around a [wide] variety of trees and shrubs and/or

Never see crabgrass again

Active Ingredients:

benefin: N-butyl-N-ethyl-α,α,α-trifluoro-2,6-dinitro-p-toluidine ......0.82%

trifluralin: $\alpha_{,\alpha}, \alpha_{,\alpha}$ -trifluoro-2,6-dinitro- <i>N</i> , <i>N</i> -dipropyl-p-toluidine	0.43%
Other Ingredients	
Total	

Contains 0.625 lb active ingredient per 50 lb bag.

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

Guaranteed Fertilizer Analysis	
Total Nitrogen (N)	XX.X%
Available Phosphoric Acid (P2O5)	XX.X%
Soluble Potash (K <sub>2</sub> O)	XX.X%

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