-3371	)	8111/2009	.)	
THINGL PROTECTION	AGI Office of Pest Registration I Ariel Rio 1200 Pennsylv	NTAL PROTECTION ENCY ticide Programs Division (7505P) os Building vania Ave., NW n, D.C. 20460	EPA Reg. Number: 279-3371	Date of Issuance: AUG 1 1 2009
	NOTICE OF PESTICI	DE:	Term of Issuance: CC	onditional
<u></u>		d)	Name of Pesticide Pro F6875-B 0.3% Herbicide	
C Corporation 5 Market Street ladelphia, PA 19	of Registrant (include ZIP Co 103 g differing in substance from that ac		ination must be submitted to	and accented by the
nt to exclusive use of t nis product is c 1. Subm men the Agency	ance of any name in connection with he name or to its use if it has been co onditionally registered i it and/or cite all data reg v requires all registrants	in accordance with FIF quired for registration/re of similar products to s	RA sec. 3(c)(7)(A) eregistration reviev submit data; and su	provided that you: w of your product
2. Make a. b.	ed for reregistration of y the following label cha Change the EPA Reg Revise Table 4 to inc of the revised final prir	inges: gistration No. to: 279-3 clude "Lbs product/100	371. 0 square feet".	
	onditions are not compl FIFRA sec. 6(e). Your ns.	•	•	
A stampe	d copy of the label is en	nclosed for your records	S.	
ature of Approving C	Official:		Date:	
nne I. Miller duct Manager bicide Brancl		N	AUG	1 1 2009

# F6875-B

# 0.3% Granular Herbicide

For Selective Preemergence and Postemergence Control of Sedges, Annual Grasses and Broadleaf weeds on Residential lawns

EPA Reg. No. 279-xxxx EPA Est. No.

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Active Ingredient: By Wt.	
Sulfentrazone: N-[2,4-dichloro-5-[4-(difluoro	
methyl-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4	
-triazol-1-yl]phenyl]methanesulfonamide	0.1%
Prodiamine: [N3,N3-Di-n-propyl-2,4-dinitro-	
6-(trifluoromethyl)-m-phenylenediamine	0.2%
Other Ingredients	<u>99.7%</u>
	100.0%

Contains 0.003 pounds of active ingredient per pound of product U. S. Patent No. 4,818,275

# ACCEPTED with COMMENTS In EPA Letter Dated:

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AUG 1 1 2009 Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

279-2371

# KEEP OUT OF REACH OF CHILDREN CAUTION

See other panels for additional precautionary information.

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FMC Corporation Agricultural Products Group 1735 Market Street Philadelphia, PA 19103

08-11-09

Guaranteed Analysis XX-XX-XX Total Nitrogen(N).....XX% XX% Urea Nitrogen Soluble Potash (K20).....XX% Sulfur (S) Total.....XX% XX% Free Sulfur(S) XX% Combined Sulfur(S) Iron(Fe) Total.....XX% XX% Soluble Iron (Fe) Derived From: asdlfjkasdflk;jasdflkjsadfkl Chlorine(Cl) Max.....XX%

FIRST AID		
If inhaled	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
lf in eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
lf on skin or Clothing	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15- 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
If Swallowed	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do Not Give anything by mouth to an unconscious persaon</li> </ul>	
	HOTLINE NUMBER	

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Information Center at 1-(800)-858-7378.

# PRECAUTIONARY STATEMENTS

## Hazards to Humans (and Domestic Animals)

#### CAUTION

Causes moderate eye irritation. Harmful if inhaled, swallowed, or absorbed through skin. Avoid breathing dust. Do not get on skin, in eyes or on clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

#### **Environmental Hazards**

This pesticide is toxic to marine/estuarine invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

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

# **General Information**

**Turf Use Instructions** 

F6875-B is a selective pre-emergence and post-emergence turf herbicide for control of sedges, annual grass and broadleaf weeds on Residential lawns.

F6875-B is formulated as a herbicide on a fertilizer granule carrier containing 0.003lbs of active ingredient per pound of fertilizer carrier. The mode of action of F6875-B involves uptake by both weed roots and shoots of existing weeds and prevention of growth by newly emerged weed seedlings.

**Turf Application:** Broadcast F6875-B with suitable application equipment to ensure uniform coverage over the treatment area. A drop or rotary spreader designed to apply granular fertilizer, herbicide or insecticide is the preferred application of this product. Calibrate application equipment prior to application. Consult applicators manufacturer's operation manual for proper calibration and operation. Apply 2.87 to 8.60 pounds per 1,000 square feet to control broadleaf weeds and turfgrasses (see Table 1 for application rates based on turf grasses and table below for suggested spreader settings).

#### Weed Control in Residential Lawns

Use Precautions for Turf Use

Turfgrass Safety

This product may be used on seeded, sodded or sprigged turfgrasses that are well established. First application of this product can be made following the second mowing providing the grass has developed into a uniform stand with a good root system. Turf injury could result from application of this product on turf that is not well established or has been weakened by stresses such as unfavorable weather conditions, disease, chemical or mechanical influences.

When applied as directed under the conditions described, the following established turfgrasses are tolerant to F6875-B at the recommended use rates in a range from 1.91 to 8.60 lbs./1,000 sq. ft.

Grass Type	Recommended Use Rate Single Application		
Cool Season Grasses	lb ai/A	Lbs product/1000 ft <sup>2</sup> (acre)	
Bentgrass, creeping[1] Fescue, fine* ( <i>Festuca rubra</i> ) Ryegrass, perennial ( <i>Lolium perenne</i> )	0.25 - 0.375#	1.91 - 2.87 ( 83 - 125)	
Bluegrass, Kentucky (Poa pratensis) Fescue, tall* (Festuca arundinacea)	0.5 7- 0.75#	4.36 - 5.74 ( 190 - 250)	
Warm Season Grasses		· · · · · · · · · · · · · · · · · · ·	
Bahiagrass (Paspalum notatum) Buffalograss (Buchloe dactyloides) Carpetgrass (Axonopus affinis) Centipedegrass (Eremochloa ophuiroides) Kikuyugrass (Pennisetum clandestinum) Seashore Paspalum (Paspalum vaginatum) Zoysiagrass (Zoysia japonica)	0.57 - 0.75#	4.36 - 5.74 (190 - 250)	
Bermudagrass (Cynodon dactylon) & hybrids	0.75 - 1.125#	5.74 - 8.60 (250 - 375)	

## Table1. Tolerant turfgrasses.

\* Use of this product on certain varieties of Chewing Fine Fescue or Tall Fescue cultivars may result in undesirable injury. # F6875-B may be applied twice per year if needed as long as total amount applied each application does not exceed the maximum single application rate per turf type or 375 pounds of product/acre.

Zoysiagrass statement: Not all varieties of turfgrasses have been tested. Consult your local FMC Representative for additional recommendations on application rates for your area of the country or turf variety types.

Spreader Set	tings		
Drop Spreader:	Calibration Settin	gs at Specified Rat	e (lb/1000 sq ft)
	1.91-2.87	3.81-5.74	5.74-8.6
Scotts AccuGreen	X	X	×
Republic EZ #530	×	×	X
Sears Drop	X	X	X
	<u> </u>	Freezewannen	• • • • • • •
Rotary Spreaders:			
Scotts Deluxe	X	Х	Х
Republic EZ #540	X	×	X
Earthway	Х	X	Х
Sears Rotary	X	x	X

# Table2.

# Weed controlled from Pre- emergence application of F6875-B

Common Name	Scientific Name
Barnyardgrass	(Echinochloa crus-galli)
Bluegrass annual 1	(Poa annua)
Carpetweed	(Mollugo verticillata)
Carolina Geranium	Geranium carolinianum
Chickweed, common 2	(Stellaria media)
Chickweed,mousear (from seed)	(Cerastium vulgatum)
Crabgrass ( large, Smooth) 3	(Digitaria spp.)
Crowfootgrass	(Dactyloctenium aegyptium.)
Cupgrass, Woolly	(Eriochloa villosa)
Foxtails, Annual	(Setaria spp.)
Goosegrass 4	(Eleusine indica)
Hairy Bittercress	Cardamine hirsute
Henbit 2	(Lamium amplexicaule )
Itchgrass	(Rottboellia exaltata)
Knotweed, prostrate	(Polygonum aviculare)
Kochia	(Kochia scoparia)
Lambsquarters, common	(Chenopodium album)
Lovegrass	(Eragrostis spp.)
Nutsedge, yellow	(Cyperus esculentus)
Pancium (Texas,Fall)	(Panicum spp.)
Pigweed, Redroot	(Amaranthus retroflexus)
Purslane, Common	(Portulaca oleracea)
Pusley, Florida	(Richardia scabra L.)
Sedge, globe	(Cyperus globulosus)
Sedge, cylindrical	(Cyperus retrorsus)

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Sedge, Surinam	(Cyperus surinamensis)	
Sedge, Texas	(Cyperus polystachyos)	
Shephardspurse 2	(Capsella bursa-pastoris)	
Signalgrass, broadleaf	(Brachiaria playphylla)	······
Speedwell	(Veronica spp.)	· · · · · · · · · · · · · · · · · · ·
Sprangletop	(Leptochola spp.)	
Spurge, prostrate	(Euphorbia humistrata)	
Witchgrass	(Panicum capillare L.)	
Woodsorrel, yellow (from Seed)	(Oxalis stricta)	

Poa annua is a winter annual applications of F6875-B should be made in August or September to established, 1. non overseeded turf before Poa Annua germinates. Consult local Cooperative Extension Service for more specific applications timings for your local area since August - September are approximate timings.

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- 2. Apply F6875-B in late summer, fall or winter before weed germinates for control.
- <u>Crabgrass control in cool season grasses from fall application:</u> Areas where the ground is subject to winter freezes, F6875-B may be applied in the fall at rates listed in Table 1 3. (83-250 pounds per acre ) for cool season grasses when soil temperatures are below 50F, but prior to the ground freezing. This will provide control of crabgrass the following spring.
- In areas of extended growing season and heavy pressure weed control will be enhanced by second application 4. of Weed Beater 60 -90 days after initial application

**Postemergence Control of Annual, Biennial & Perennial Broadleaf Weeds** F6875-B will control or suppress the weeds listed in Table 3 when applied shortly after weeds have emerged. Do not exceed the application rate specified for the turf species in Table 1.

#### Table3. Weeds Controlled or Suppressed by F6875-B when application made post emergence to weeds.

BROADLEAVES	SCIENTIFIC NAMES
Bittercress	(Cardamine spp.)
Black medic	(Medicago lupulina)
Buttercups	(Ranunculus spp.)
Carolina geranium	(Geranium carolinianum)
Carpetweed	(Mollugo verticillata)
Chickweed, common	(Stellaria media)
Chickweed, mousear	(Cerastium vulgatum)
Cinquefoil	(Potentilla spp.)
Clover	(Trifolium spp.)
Cudweed	(Gnaphalium spp.)
Dandelion	(Taraxacum officinale)
Dock, Curly	(Rumex crispus)
Evening primrose	(Oenothera biennis)
Fiddleneck	(Amsinckia spp.)
Filaree	(Erodium spp.)
Goldenrod	(Solidago spp.)
Ground ivy	(Glechema hederacea)
Henbit	(Lamium amplexicaule)
Knotweed, prostrate	(Polygonum aviculare)
Kochia	(Kochia scoparia)
Lambsquarters, common	(Chenopodium album)
Lawn burweed	(Soliva pterosperma)
Lespedeza, common	(Lespedeza striata)
Mallow, common	(Malva neglecta)
Parsley piert	(Alchemilla arvensis)
Pigweed, Redroot	(Amaranthus retroflexus)
Pigweed, Tumble	(Amaranthus albus)
Pineapple weed	(Matricaria matricarioides)
Plantain, buckhorn	(Plantago lanceolata)
Puncture weed	(Tribulus terrestris)
Purslane, common	(Portulaca oleracea)
Pusley, Florida	(Richardia scabra)
Redweed	(Melochia corchorifolia)

Rocket, London	(Sisymbrium irio)	
Smartweed, Pennsylvania	(Polygonum pensylvanicum)	
Sorrel, Red	(Rumex acetosella)	
Speedwell	(Veronica spp.)	
Spurge, (annuals)	(Euphorbia spp.)	
Spurge, prostrate	(Euphorbia humistrata)	
Spurge, spotted	(Euphorbia maculata)	
Star of Bethlehem	(Ornithogalum umbellatum)	
Velvetleaf	(Abutilon theophrasti)	
Violet, wild	(Viola pratincola)	
Wild garlic	(Allium vineale)	
Wild onion	(Allium canadense)	
Woodsorrel, creeping	(Oxalis corniculata)	
Woodsorrel, yellow	(Oxalis stricta)	

# Application to reseeded, overseeded or sprigged areas:

Reseeding, overseeding or sprigging of treated areas within three to twelve (3 -12) months\* after application of this product could inhibit the establishment of desirable turfgrasses. [See table 4 for exact intervals from application].

Best results are obtained for reseeding or overseeding when mechanical or power seeding equipment (slit seeders) are used to give good seed to soil contact and proper soil cultivation, irrigation and fertilization practices are followed.

Table 4 *Overseeding	Intervals after F6	875-B a	pplications.	
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Total Amount of F6875-B	Interval (N	Ionths Before Ov	rerseeding)
Lbs. Product/A	North	Transition	South
83	3	3	3
125	3	3	3
166	4	4	4
250	4	4	4
375	6	5	5
500	-	7	7
750	-	-	12

# **Other Use Precautions:**

Do not apply this product through any type of irrigation system.

Do not use on turfgrasses other than those listed on this label.

Do not graze or feed livestock forage cut from areas treated with F6875-B.

Do not apply directly to landscape ornamentals or ornamental beds. Applications in ornamental beds may cause damage to bulbs and existing plants.

Do not apply to areas where dichondra, colonial bentgrass, velvet bentgrass or annual bluegrass (*Poa annua*) are desirable species.

Do not apply to creeping bentgrass if mowing height is less than 0.5 inch.

# STORAGE AND DISPOSAL

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

#### Pesticide Storage

Store product in original container only, away from other pesticides, fertilizer, food or feed. Reseal open bags by folding top down and securing. Store in a cool, dry place and avoid excess heat.

Container Disposal: If empty: Nonrefillable container. Do not reuse or refill this container.Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

## Conditions of Sale and Limitation of Warranty and Liability:

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded

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The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions beyond the control or FMC or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold FMC and Seller harmless for any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the Directions for Use when used in accordance with the directions under normal conditions of use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, NOR ANY OTHER EXPRESS OR IMPLIED WARRANTIES WITH RESPECT TO THE SELECTION, PURCHASE, OR USE OF THIS PRODUCT. Any warranties, express or implied, having been made are inapplicable if this product has been used contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) seller or FMC, and to the extent consistent with applicable law, buyer assumes the risk of any such use.

To the extent consistent with applicable law, FMC or seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF FMC AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OF THE PROLUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF FMC OR SELLER, THE REPLACEMENT OF THE PRODUCT.

This Conditions of Sale and Limitation of Warranty and Liability may not be amended by any oral or written agreement.

# **Optional Marketing Claims**

Kills Yellow Nutsedge, Crabgrass, Dandelions and other listed weeds

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- Kills Broadleaf and Grassy Weeds
- Starts Working On Contact
- Works through the shoots and roots of the weed •
- Rainfast in hours •
- Performs in both cool and warm weather .
- For use on Warm Season and Cool Season grasses •
- Kills the weed, not the lawn
- Covers up to 5,200 sq.ft. •
- Won't harm lawn grasses when used as directed
- All-in-one weed control for lawns
- Provides Pre-emergent and Post-emergent weed control -
- Kills weeds before they become a problem
- Lawn-Friendly formula, when used as directed
- Weed Deadly - Lawn Friendly For a beautiful, weed-free lawn •