

279-3427

05/19/2011

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505P)
Ariel Rios Building
1200 Pennsylvania Ave., NW
Washington, D.C. 20460

EPA Reg. Number:

279-3427

Date of Issuance:

MAY 19 2011

NOTICE OF PESTICIDE:

x Registration

__ Reregistration

(under FIFRA, as amended)

Term of Issuance:

conditional

Name of Pesticide Product:

F6875-5 04SC RTS

Name and Address of Registrant (include ZIP Code):

FMC Corporation
1735 Market Street
Philadelphia, PA 19103

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration/re-registration review of your product when the Agency requires all registrants of similar products to submit data; and submit acceptable responses required for reregistration of your products under FIFRA section 4.
2. Submit the data listed below: Within one year from the date of this Notice submit one year storage stability (830.6304) and corrosion characteristics (830.6320) studies. It is recommended that the observations be made at 0, 3, 6, 9, and 12 month intervals.
3. Make the following label changes:
a. Revise the "Hazards to Humans and Domestic Animals" section to read: "Wear long-sleeved shirt and long pants, socks, shoes, and chemical-resistant gloves (such as natural rubber, selection Category A).
b. The acute toxicity review has determined that no "First Aid" statements are required. You may elect to use Category 3 statements. However, if these are used to address oral and/or dermal toxicity and/or eye and/or dermal irritation, the following statement should also appear under "Hazards to Humans and Domestic Animals": "Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet."

Signature of Approving Official:

Kathryn V. Montague
Product Manager 23
Herbicide Branch
Registration Division (7505P)

[Handwritten signature of Kathryn V. Montague]

Date:

MAY 19 2011

c. On the "Version B" label, under the ingredient statement, list how much of the active ingredients are in the product (i.e., 0.13 lb ai sulfentrazone and 0.27 lb ai prodamine).

4. NOTE: While no additional data is being requested at this time, marketing claims made on the pesticide label must be substantiated by data maintained in your files. If data supporting marketing claims made on the product label is not available then those claims must be removed.

Submit one copy of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

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FIRST AID	
IF INHALED	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
IF ON SKIN OR CLOTHING	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
IF IN EYES	<ul style="list-style-type: none"> • 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 SWALLOWED	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Do not give any liquid to the person. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
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 1-800-585-7378 for emergency medical treatment information.	

PRECAUTIONARY STATEMENTS

Hazards to Humans (and Domestic Animals)

CAUTION

Causes moderate eye irritation. Harmful if inhaled, swallowed, or absorbed through skin. Avoid breathing vapor or spray mist. Avoid contact with skin, eyes or clothing. Prolonged or frequently repeated skin contact while mixing or handling may cause allergic reactions in certain individuals.

Environmental Hazards

This product is toxic to marine/estuarine invertebrates. Drift and runoff may be hazardous to terrestrial and aquatic plants in neighboring areas. 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. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

Groundwater advisory: Sulfentrazone is known to leach through soil into groundwater under certain conditions as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

Do not use on coarse soils classified as sand which have less than 1% organic matter.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Pesticide Storage: Store and transport in upright position. Store only in original container, in a cool dry place inaccessible to children or pets.

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

Container Disposal: *If empty* – Non-refillable container. Do not reuse or refill this container. Offer for recycling, if possible.

PRODUCT INFORMATION

Turf Use Instructions

F6875-5 RTS is a selective preemergence and postemergence herbicide for control of crabgrass, annual grass and broadleaf weeds and sedges in residential lawns.

F6875-5 RTS is a flowable formulation (suspension concentrate) containing 0.4 lbs. of active ingredient per gallon. The mode of action of F6875-5 RTS herbicide involves uptake by both weed roots and shoots of existing weeds and prevention of growth by newly emerged weed seedlings.

APPLICATION INSTRUCTIONS

F6875-5 RTS can be applied using a hand trigger sprayer, pump-up sprayer or hose-end sprayer.

See Table 1 for specific use instructions for either cool or warm-season turfgrass varieties. For preemergence applications, spray recommended rate evenly over entire lawn. For postemergence applications, spray weeds directly until well covered. Do not over-apply as this may cause undesirable turf injury.

For pump-up sprayers, mix recommended amount of tablespoons in Table 1 according to desired turfgrass type in 1 gallon of water per 1000 sq ft covered.

Mix and apply only the amount of product needed to cover desired area. Do not store mixed product.

SPECIFIC USE INSTRUCTIONS IN TURFGRASS

Established Turf

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 may 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 grasses are tolerant to F6875-5 RTS herbicide at the recommended use rates. Do not exceed 8.25 fl. oz./1,000 sq.ft. per calendar year.

Table 1. Tolerant grasses.

Grass Type	Recommended Use Rates Do not exceed maximum use rates per turfgrass species in a single application	
	Fluid ounces per 1000 ft ²	Area Covered (Based on 32 fl oz sprayer jar or retail container)
Cool Season Grasses Fescue, fine ¹ (<i>Festuca rubra</i>), Ryegrass, perennial (<i>Lolium perenne</i>), Bluegrass, Kentucky (<i>Poa pratensis</i>) Fescue, tall ² (<i>Festuca arundinacea</i>) Cool-season mixtures	2.75 fl oz Followed by 2.75 fl oz 30 - 60 days later (5.5 Tablespoons followed by 5.5 Tablespoons)	11,600 sq. ft
Warm Season Grasses Bahagrass (<i>Paspalum notatum</i>) Buffalograss (<i>Buchloe dactyloides</i>) Carpetgrass (<i>Axonopus affinis</i>) Centipedegrass (<i>Eremochloa ophiuroides</i>) Kikuyugrass (<i>Pennisetum clandestinum</i>) Seashore Paspalum (<i>Paspalum vaginatum</i>) ³ Zoysiagrass ³ (<i>Zoysia japonica</i>) Bermudagrass ⁴ (<i>Cynodon dactylon</i>) & hybrids	5.5 fl. oz (8 Tablespoons)	5,800 sq. ft
St. Augustinegrass	4.0 fl oz Followed by 4.0 fl oz 30 - 60 days later (8 Tablespoons followed by 8 Tablespoons)	8,000 sq. ft

- 1 Use of this product on certain varieties of Chewing Fine Fescue or Tall Fescue cultivars may result in undesirable injury.
- 2 F6875-5 RTS may be applied more than once per year if needed as long as total amount applied does not exceed the maximum application rate listed per turf type or 8.25 fl. oz./1,000 sq.ft. per calendar year, whichever is lower.
- 3 F6875-5 RTS application may cause temporary discoloration to exposed leaf surfaces on certain cultivars of zoysiagrass. Treated turfgrass will recover with new growth. Discolored leaf tissue will be removed with mowing. To reduce potential for discoloration, do not apply F6875-5 RTS on turfgrass that is weakened by weather, mechanical, chemical, disease or other related stress. Maintain proper cultural practices such as adequate moisture and fertility levels to promote healthy turf growth.
- 4 Sequential application of F6875-5 RTS may be needed in bermudagrass lawns for season-long control of yellow nutsedge. If sequential application is needed apply no more than 2.75 fl oz/1000 sq ft.

F6875-5 RTS has demonstrated tolerance on both cool and warm season turfgrasses. However, not all varieties and or cultivars have been evaluated. Turfgrass managers desiring to treat newly released varieties should first apply F6875-5 RTS to a small area prior to treatment of larger areas.

Weed Controlled With Preemergence Application

Table 2.

Common Name	Scientific Name
Barnyardgrass	(<i>Echinochloa crus-galli</i>)
Bluegrass annual ¹	(<i>Poa annua</i>)
Carpetweed	(<i>Mollugo verticillata</i>)
Carolina Geranium	<i>Geranium carolinianum</i>
Chickweed, common ²	(<i>Stellaria media</i>)
Chickweed, mouseear (from seed)	(<i>Cerastium vulgatum</i>)
Crabgrass (large, Smooth) ³	(<i>Digitaria spp.</i>)
Crowfootgrass	(<i>Dactyloctenium aegyptium.</i>)
Cupgrass, Woolly	(<i>Eriochloa villosa</i>)
Foxtails, Annual	(<i>Setaria spp.</i>)
Goosegrass ⁴	(<i>Eleusine indica</i>)

Hairy Bittercress	<i>Cardamine hirsute</i>
Henbit ²	<i>(Lamium amplexicaule)</i>
Itchgrass	<i>(Rottboellia exaltata)</i>
Knotweed, prostrate	<i>(Polygonum aviculare)</i>
Kochia	<i>(Kochia scoparia)</i>
Kyllinga, green	<i>(Kyllinga brevifolia)</i>
Kyllinga, false	<i>(Kyllinga gracillima)</i>
Lambsquarters, common	<i>(Chenopodium album)</i>
Lovegrass	<i>(Eragrostis spp.)</i>
Nutsedge, yellow	<i>(Cyperus esculentus)</i>
Panicum (Texas, Fall)	<i>(Panicum spp.)</i>
Pigweed, Redroot	<i>(Amaranthus retroflexus)</i>
Purslane, Common	<i>(Portulaca oleracea)</i>
Pusley, Florida	<i>(Richardia scabra L.)</i>
Sedge, globe	<i>(Cyperus globulosus)</i>
Sedge, cylindrical	<i>(Cyperus retrorsus)</i>
Sedge, Surinam	<i>(Cyperus surinamensis)</i>
Sedge, Texas	<i>(Cyperus polystachyos)</i>
Shephardspurse ²	<i>(Capsella bursa-pastoris)</i>
Signalgrass, broadleaf	<i>(Brachiaria playphylla)</i>
Speedwell	<i>(Veronica spp.)</i>
Sprangletop	<i>(Leptochola spp.)</i>
Spurge, prostrate	<i>(Euphorbia humistrata)</i>
Witchgrass	<i>(Panicum capillare L.)</i>
Woodsorrel, yellow (from Seed)	<i>(Oxalis stricta)</i>

1. Poa annua is a winter annual. Applications of F6875-5 RTS should be made in August or September to established, non overseeded turf before Poa Annua germinates. Consult local Cooperative Extension Service for more specific applications timings for your local area since August and September are approximate timings.
2. Apply F6875-5 RTS in late summer, fall or winter before weed germinates for control.
3. Crabgrass control in cool season grasses from fall application: Areas where the ground is subject to winter freezes, F6875-5 RTS may be applied in the fall at rates listed in Table 1 (8-24 fluid ounces per acre) for cool season grasses when soil temperatures are below 50°F, but prior to the ground freezing. This will provide control of crabgrass the following spring.
4. In areas of extended growing season and heavy pressure weed control will be enhanced by second application of F6875-5 RTS 60-90 days after initial application

Postemergence Control of Annual, Biennial & Perennial Broadleaf Weeds, Grasses and Sedges

F6875-5 RTS herbicide 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. Do not apply adjuvants or surfactants with post applications of F6875-5 RTS unless tested on small areas prior to broadcast applications.

Weeds Controlled or Suppressed When Application Made Postemergence to Weeds

Table 3

Common Name	Scientific Name	Controlled	Suppressed
Bittercress	<i>(Cardamine spp.)</i>		X
Black medic	<i>(Medicago lupulina)</i>		X
Buttercups	<i>(Ranunculus spp.)</i>		X
Carolina geranium	<i>(Geranium carolinianum)</i>	1	
Carpetweed	<i>(Mollugo verticillata)</i>		X
Chickweed, common	<i>(Stellaria media)</i>	1	
Chickweed, mouseear	<i>(Cerastium vulgatum)</i>		X
Cinquefoil	<i>(Potentilla spp.)</i>		X
Clover	<i>(Trifolium spp.)</i>		X
Crabgrass (Large and Smooth)	<i>(Digitaria spp.)</i>	2	
Cudweed	<i>(Gnaphalium spp.)</i>		X
Dandelion	<i>(Taraxacum officinale)</i>		X
Dock, Curly	<i>(Rumex crispus)</i>		X
Evening primrose	<i>(Oenothera biennis)</i>		X
Fiddleneck	<i>(Amsinckia spp.)</i>		X
Filaree	<i>(Erodium spp.)</i>		X
Goldenrod	<i>(Solidago spp.)</i>	1	
Goosegrass	<i>(Eleusine indica)</i>	2	
Ground ivy	<i>(Glecherna hederacea)</i>	1	
Henbit	<i>(Lamium amplexicaule)</i>		X
Knotweed, prostrate	<i>(Polygonum aviculare)</i>		X
Kochia	<i>(Kochia scoparia)</i>	1	
Lambsquarters, common	<i>(Chenopodium album)</i>		X
Lawn burweed	<i>(Soliva pterosperma)</i>		X
Lespedeza, common	<i>(Lespedeza striata)</i>		X
Mallow, common	<i>(Malva neglecta)</i>		X
Nutsedge, Yellow	<i>(Cyperus esculentus)</i>	1	
Parsley piert	<i>(Alchemilla arvensis)</i>	1	
Pigweed, Redroot	<i>(Amaranthus retroflexus)</i>	1	
Pigweed, Tumble	<i>(Amaranthus albus)</i>	1	
Pineapple weed	<i>(Matricaria matricarioides)</i>		X
Plantain, buckhorn	<i>(Plantago lanceolata)</i>	1	
Puncture weed	<i>(Tribulus terrestris)</i>		X

Purslane, common	(<i>Portulaca oleracea</i>)		X
Pusley, Florida	(<i>Richardia scabra</i>)	1	
Redweed	(<i>Melochia corchorifolia</i>)		X
Rocket, London	(<i>Sisymbrium irio</i>)		X
Smartweed, Pennsylvania	(<i>Polygonum pensylvanicum</i>)	1	
Sorrel, Red	(<i>Rumex acetosella</i>)		X
Speedwell	(<i>Veronica spp.</i>)	1	
Spurge, (annuals)	(<i>Euphorbia spp.</i>)	1	
Spurge, prostrate	(<i>Euphorbia humistrata</i>)	1	
Spurge, spotted	(<i>Euphorbia maculata</i>)	1	
Star of Bethlehem	(<i>Ornithogalum umbellatum</i>)	1	
Velvetleaf	(<i>Abutilon theophrasti</i>)		X
Violet, wild	(<i>Viola pratincola</i>)		X
Wild garlic	(<i>Allium vineale</i>)		X
Wild onion	(<i>Allium canadense</i>)		X
Woodsorrel, creeping	(<i>Oxalis corniculata</i>)		X
Woodsorrel, yellow	(<i>Oxalis stricta</i>)	1	

1. Weeds are suppressed at lower label rates (<5.5 fl.oz/1,000 sq.ft.). For optimum control apply rates of at least 5.5 fl.oz.per 1,000 sq.ft. in a single application. Do not exceed the application rate specified for the turf species in Table 1.
2. F6875-5 RTS controls crabgrass and goosegrass when applied postemergent to newly emerged weeds in the 1-4 leaf stage of development.

Application to Reseeded, Overseeded or Sprigged Areas

Reseeding, overseeding or sprigging of treated areas within three to six (3-6) months after application of this product could inhibit the establishment of desirable grasses. [See table 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.

Overseeding Intervals after F6875-5 RTS Applications

Table 4

Ounces Product/1,000 sq.ft.	Total Amount of F6875-5 RTS Applied		Interval (Months Before Overseeding)	
	North	South	Transition	South
2.75	3		3	3
4.0	3		3	3
5.5	4		4	4
8.25	6		5	5

Other Use Precautions

- Do not use on turgrasses other than those listed on this label.
- Do not graze or feed livestock, forage cut from areas treated with F6875-5 RTS herbicide.
- Do not apply directly to landscape ornamentals or ornamental beds.
- Do not apply to areas where dichondra, colonial bentgrass, velvet bentgrass or annual bluegrass (*Poa annua*) are desirable species.
- Do not apply to newly set sod until the sod has rooted and exposed edges have grown in.
- Do not apply with adjuvants or surfactants.

WARRANTY

Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, Seller makes no other warranties, and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, Seller's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller shall have no liability for consequential damages.

For information on pesticide products (including health concerns, medical emergencies, or pesticide incidents) call National Pesticide Information Center at 1-800-858-7378.

APPENDIX

Optional advertising claims and marketing phrases that may be present on promotional materials and container labels

- Tough Weed Killer
- Kills even the toughest weeds like crabgrass, dandelion and chickweed
- Kills Yellow Nutsedge, Crabgrass, Dandelions and other listed weeds
- Kills broadleaf and grassy weeds
- Starts working on contact
- Works through the shoots and roots of the weed
- Rainproof – won't wash away
- Rainfast in hours
- Provides excellent cool weather performance
- Performs in both cool and warm weather

For use on Warm Season and Cool Season grasses
Kills the weeds, not the lawn
Water – Based
1 quart treats up to 11,600 sq.ft.
This container covers up to 11,600 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
Kills the toughest weeds, down to the root
Lawn – Friendly formula, when used as directed
Weed Deadly – Lawn Friendly
For home lawns only
For home lawn care
For a beautiful, weed-free lawn
Helps keep lawns weed-free
Economical concentrate

FIRST AID	
IF INHALED	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
IF ON SKIN OR CLOTHING	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
IF IN EYES	<ul style="list-style-type: none"> • 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 SWALLOWED	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Do not give any liquid to the person. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
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Groundwater advisory: Sulfentrazone is known to leach through soil into groundwater under certain conditions as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

Do not use on coarse soils classified as sand which have less than 1% organic matter.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Pesticide Storage: Store and transport in upright position. Store only in original container, in a cool dry place inaccessible to children or pets.

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

Container Disposal: *If empty* – Non-refillable container. Do not reuse or refill this container. Offer for recycling, if possible.

PRODUCT INFORMATION

Turf Use Instructions

F6875-5 RTS is a selective preemergence and postemergence herbicide for control of crabgrass, annual grass and broadleaf weeds and sedges in residential lawns.

F6875-5 RTS is a flowable formulation (suspension concentrate) containing 0.4 lbs. of active ingredient per gallon. The mode of action of F6875-5 RTS herbicide involves uptake by both weed roots and shoots of existing weeds and prevention of growth by newly emerged weed seedlings.

APPLICATION INSTRUCTIONS

FOUR STEPS TO APPLY

1. **Measure** the *total* (entire) lawn area to be sprayed. For rectangular areas, multiply the length by the width to obtain *total* square feet.
2. **TO BEGIN** spraying: Connect a garden hose to the hose-end sprayer. Make sure the control valve on the nozzle is in the **OFF** position. Turn on water at faucet. Point (Aim) nozzle toward lawn and turn the control valve to the **ON** position. Water will automatically mix with the product. Spray evenly over the measured area.
3. **SPRAY:** Spray evenly over the measured area. Walk at a steady pace. This 32 fl.oz. container will treat 11,600 sq.ft. for Cool Season Grasses, 5,800 sq.ft. for Warm Season Grasses and 8,000 sq.ft. for St. Augustinegrass.
4. **TO STOP** spraying: Turn control valve to the **OFF** position. Turn off water at faucet. To relieve (discharge) pressure, turn control valve to **ON** position and wait until water stops spraying before removing sprayer from hose.

See Table 1 for specific use instructions for either cool or warm-season turfgrass varieties. For preemergence applications, spray recommended rate evenly over entire lawn. For postemergence applications, spray weeds directly until well covered. Do not over-apply as this may cause undesirable turf injury.

SPECIFIC USE INSTRUCTIONS IN TURFGRASS

Established Turf

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 may 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 grasses are tolerant to F6875-5 RTS herbicide at the recommended use rates. Do not exceed 8.25 fl. oz./1,000 sq.ft. per calendar year.

Table 1. Tolerant grasses.

Grass Type	Recommended Use Rates Do not exceed maximum use rates per turfgrass species in a single application	
	Fluid ounces per 1000 ft ²	Area Covered (Based on 32 fl oz sprayer jar or retail container)
Cool Season Grasses		
Fescue, fine ¹ (<i>Festuca rubra</i>), Ryegrass, perennial (<i>Lolium perenne</i>), Bluegrass, Kentucky (<i>Poa pratensis</i>) Fescue, tall ² (<i>Festuca arundinacea</i>) Cool-season mixtures	2.75 fl oz Followed by 2.75 fl oz 30 - 60 days later (5.5 Tablespoons followed by 5.5 Tablespoons)	11,600 sq. ft
Warm Season Grasses		
Bahiagrass (<i>Paspalum notatum</i>) Buffalograss (<i>Buchloe dactyloides</i>) Carpetgrass (<i>Axonopus affinis</i>) Centipedegrass (<i>Eremochloa ophiuroides</i>) Kikuyugrass (<i>Pennisetum clandestinum</i>) Seashore Paspalum (<i>Paspalum vaginatum</i>) Zoysiagrass ³ (<i>Zoysia japonica</i>) Bermudagrass ⁴ (<i>Cynodon dactylon</i>) & hybrids	5.5 fl. oz (8 Tablespoons)	5,800 sq. ft
St. Augustinegrass	4.0 fl oz Followed by 4.0 fl oz 30 - 60 days later (8 Tablespoons followed by 8 Tablespoons)	8,000 sq. ft

- 1 Use of this product on certain varieties of Chewing Fine Fescue or Tall Fescue cultivars may result in undesirable injury.
- 2 F6875-5 RTS may be applied more than once per year if needed as long as total amount applied does not exceed the maximum application rate listed per turf type or 8.25 fl. oz./1,000 sq.ft. per calendar year, whichever is lower.
- 3 F6875-5 RTS application may cause temporary discoloration to exposed leaf surfaces on certain cultivars of zoysiagrass. Treated turfgrass will recover with new growth. Discolored leaf tissue will be removed with mowing. To reduce potential for discoloration, do not apply F6875-5 RTS on turfgrass that is weakened by weather, mechanical, chemical, disease or other related stress. Maintain proper cultural practices such as adequate moisture and fertility levels to promote healthy turf growth.
- 4 Sequential application of F6875-5 RTS may be needed in bermudagrass lawns for season-long control of yellow nutsedge. If sequential application is needed apply no more than 2.75 fl oz/1000 sq ft.

F6875-5 RTS has demonstrated tolerance on both cool and warm season turfgrasses. However, not all varieties and or cultivars have been evaluated. Turfgrass managers desiring to treat newly released varieties should first apply F6875-5 RTS to a small area prior to treatment of larger areas.

Weed Controlled With Preemergence Application

Table 2.

Common Name	Scientific Name
Barnyardgrass	(<i>Echinochloa crus-galli</i>)
Bluegrass annual ¹	(<i>Poa annua</i>)
Carpetweed	(<i>Mollugo verticillata</i>)
Carolina Geranium	<i>Geranium carolinianum</i>
Chickweed, common ²	(<i>Stellaria media</i>)
Chickweed, mouseear (from seed)	(<i>Cerastium vulgatum</i>)
Crabgrass (large, smooth) ³	(<i>Digitaria spp.</i>)
Crowfootgrass	(<i>Dactyloctenium aegyptium.</i>)
Cupgrass, Woolly	(<i>Eriochloa villosa</i>)
Foxtails, Annual	(<i>Setaria spp..</i>)
Goosegrass ⁴	(<i>Eleusine indica</i>)
Hairy Bittercress	<i>Cardamine hirsute</i>
Henbit ²	(<i>Lamium amplexicaule</i>)
Itchgrass	(<i>Rottboellia exaltata</i>)
Knotweed, prostrate	(<i>Polygonum aviculare</i>)
Kochia	(<i>Kochia scoparia</i>)
Kyllinga, green	(<i>Kyllinga brevifolia</i>)
Kyllinga, false	(<i>Kyllinga gracillima</i>)

Lambsquarters, common	(<i>Chenopodium album</i>)
Lovegrass	(<i>Eragrostis spp.</i>)
Nutsedge, yellow	(<i>Cyperus esculentus</i>)
Panicum (Texas, Fall)	(<i>Panicum spp.</i>)
Pigweed, Redroot	(<i>Amaranthus retroflexus</i>)
Purslane, Common	(<i>Portulaca oleracea</i>)
Pusley, Florida	(<i>Richardia scabra L.</i>)
Sedge, globe	(<i>Cyperus globulosus</i>)
Sedge, cylindrical	(<i>Cyperus retrorsus</i>)
Sedge, Surinam	(<i>Cyperus surinamensis</i>)
Sedge, Texas	(<i>Cyperus polystachyos</i>)
Shephardspurse	(<i>Capsella bursa-pastoris</i>)
Signalgrass, broadleaf	(<i>Brachiaria playphylla</i>)
Speedwell	(<i>Veronica spp.</i>)
Sprangletop	(<i>Leptochola spp.</i>)
Spurge, prostrate	(<i>Euphorbia humistrata</i>)
Witchgrass	(<i>Panicum capillare L.</i>)
Woodsorrel, yellow (from Seed)	(<i>Oxalis stricta</i>)

- Poa annua is a winter annual. Applications of F6875-5 RTS should be made in August or September to established, non overseeded turf before Poa Annuu germinates. Consult local Cooperative Extension Service for more specific applications timings for your local area since August and September are approximate timings.
- Apply F6875-5 RTS in late summer, fall or winter before weed germinates for control.
- Crabgrass control in cool season grasses from fall application: Areas where the ground is subject to winter freezes, F6875-5 RTS may be applied in the fall at rates listed in Table 1 (8-24 fluid ounces per acre) for cool season grasses when soil temperatures are below 50°F, 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 of F6875-5 RTS 60-90 days after initial application

Postemergence Control of Annual, Biennial & Perennial Broadleaf Weeds, Grasses and Sedges

F6875-5 RTS herbicide 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. Do not apply adjuvants or surfactants with post applications of F6875-5 RTS unless tested on small areas prior to broadcast applications.

Weeds Controlled or Suppressed When Application Made Postemergence to Weeds

Table 3

Common Name	Scientific Name	Controlled	Suppressed
Bittercress	(<i>Cardamine spp.</i>)		X
Black medic	(<i>Medicago lupulina</i>)		X
Buttercups	(<i>Ranunculus spp.</i>)		X
Carolina geranium	(<i>Geranium carolinianum</i>)	1	
Carpetweed	(<i>Mollugo verticillata</i>)		X
Chickweed, common	(<i>Stellaria media</i>)	1	
Chickweed, mouseear	(<i>Cerastium vulgatum</i>)		X
Cinquefoil	(<i>Potentilla spp.</i>)		X
Clover	(<i>Trifolium spp.</i>)		X
Crabgrass (Large and Smooth)	(<i>Digitaria spp.</i>)	2	
Cudweed	(<i>Gnaphalium spp.</i>)		X
Dandelion	(<i>Taraxacum officinale</i>)		X
Dock, Curly	(<i>Rumex crispus</i>)		X
Evening primrose	(<i>Oenothera biennis</i>)		X
Fiddleneck	(<i>Amsinckia spp.</i>)		X
Filaree	(<i>Erodium spp.</i>)		X
Goldenrod	(<i>Solidago spp.</i>)	1	
Goosegrass	(<i>Eleusine indica</i>)	2	
Ground ivy	(<i>Glechema hederacea</i>)	1	
Henbit	(<i>Lamium amplexicaule</i>)		X
Knotweed, prostrate	(<i>Polygonum aviculare</i>)		X
Kochia	(<i>Kochia scoparia</i>)	1	
Lambsquarters, common	(<i>Chenopodium album</i>)		X
Lawn burweed	(<i>Soliva pterosperma</i>)		X
Lespedeza, common	(<i>Lespedeza striata</i>)		X
Mallow, common	(<i>Malva neglecta</i>)		X
Nutsedge, Yellow	(<i>Cyperus esculentus</i>)	1	
Parsley pier	(<i>Alchemilla arvensis</i>)	1	
Pigweed, Redroot	(<i>Amaranthus retroflexus</i>)	1	
Pigweed, Tumble	(<i>Amaranthus albus</i>)	1	
Pineapple weed	(<i>Matricaria matricarioides</i>)		X
Plantain, buckhorn	(<i>Plantago lanceolata</i>)	1	
Puncture weed	(<i>Tribulus terrestris</i>)		X
Purslane, common	(<i>Portulaca oleracea</i>)		X
Pusley, Florida	(<i>Richardia scabra</i>)	1	
Redweed	(<i>Melochia corchorifolia</i>)		X
Rocket, London	(<i>Sisymbrium irio</i>)		X
Smartweed, Pennsylvania	(<i>Polygonum pensylvanicum</i>)	1	
Sorrel, Red	(<i>Rumex acetosella</i>)		X
Speedwell	(<i>Veronica spp.</i>)	1	

Spurge, (annuals)	(<i>Euphorbia spp.</i>)	1	
Spurge, prostrate	(<i>Euphorbia humistrata</i>)	1	
Spurge, spotted	(<i>Euphorbia maculata</i>)	1	
Star of Bethlehem	(<i>Ornithogalum umbellatum</i>)	1	
Velvetleaf	(<i>Abutilon theophrasti</i>)		X
Violet, wild	(<i>Viola pratensis</i>)		X
Wild garlic	(<i>Allium vineale</i>)		X
Wild onion	(<i>Allium canadense</i>)		X
Woodsorrel, creeping	(<i>Oxalis corniculata</i>)		X
Woodsorrel, yellow	(<i>Oxalis stricta</i>)	1	

- Weeds are suppressed at lower label rates (<5.5 fl.oz/1,000 sq.ft.). For optimum control apply rates of at least 5.5 fl.oz.per 1,000 sq.ft. in a single application. Do not exceed the application rate specified for the turf species in Table 1.
- F6875-5 RTS controls crabgrass and goosegrass when applied postemergent to newly emerged weeds in the 1-4 leaf stage of development.

Application to Reseeded, Overseeded or Sprigged Areas

Reseeding, overseeding or sprigging of treated areas within three to six (3-6) months after application of this product could inhibit the establishment of desirable grasses. [See table for exact intervals from application].

Best results are obtained for reseedling 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.

Overseeding Intervals after F6875-5 RTS Applications

Table 4

Total Amount of F6875-5 RTS Applied Ounces Product/1,000 sq.ft.	Interval (Months Before Overseeding)		
	North	Transition	South
2.75	3	3	3
4.0	3	3	3
5.5	4	4	4
8.25	6	5	5

Other Use Precautions

- Do not use on turgrasses other than those listed on this label.
- Do not graze or feed livestock, forage cut from areas treated with F6875-5 RTS herbicide.
- Do not apply directly to landscape ornamentals or ornamental beds.
- Do not apply to areas where dichondra, colonial bentgrass, velvet bentgrass or annual bluegrass (*Poa annua*) are desirable species.
- Do not apply to newly set sod until the sod has rooted and exposed edges have grown in.
- Do not apply with adjuvants or surfactants.

WARRANTY

Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, Seller makes no other warranties, and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, Seller's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller shall have no liability for consequential damages.

For information on pesticide products (including health concerns, medical emergencies, or pesticide incidents) call National Pesticide Information Center at 1-800-858-7378.

APPENDIX

Optional advertising claims and marketing phrases that may be present on promotional materials and container labels

- Tough Weed Killer
- Kills even the toughest weeds like crabgrass, dandelion and chickweed
- Kills Yellow Nutsedge, Crabgrass, Dandelions and other listed weeds
- Kills broadleaf and grassy weeds
- Starts working on contact
- Works through the shoots and roots of the weed
- Rainproof – won't wash away
- Rainfast in hours
- Provides excellent cool weather performance
- Performs in both cool and warm weather
- For use on Warm Season and Cool Season grasses
- Kills the weeds, not the lawn
- Water – Based
- 1 quart treats up to 11,600 sq.ft.
- This container covers up to 11,600 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
Kills the toughest weeds, down to the root
Lawn – Friendly formula, when used as directed
Weed Deadly – Lawn Friendly
For home lawns only
For home lawn care
For a beautiful, weed-free lawn
Helps keep lawns weed-free
Economical concentrate