

For Selective Weed Control in Turf Sites Including Residential and Institutional Lawns, Athletic Fields, Commercial Sod Farms, Golf Course Fairways and Roughs. Also for use as Selective Weed Control in Container and Field grown ornamentals.

Active Ingredient:	By	Wt.
Sulfentrazone*	39.	6%
Other Ingredients:	60.	4%
	100	

*N-[2,4-dichloro-5-[4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4-tria-zol-1-yl]phenyl]methanesulfonamide.

Contains 4.0 pounds of active ingredient per gallon.

KEEP OUT OF REACH OF CHILDREN CAUTION

See other panels for additional precautionary information.

Sold By



Net Contents: 6 ounce

	FIRST AID		
If inhaled	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	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for further treatment advice. 		
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 swallowed	 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 1-800-331-3148 for emergency medical treatment information.

For Information Regarding the Use of this Product Call 1-800-321-1FMC (1362).

PRECAUTIONARY STATEMENTS Hazards to Humans (and Domestic Animals)

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.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear: long-sleeved shirt and long pants, waterproof gloves, and shoes plus socks.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations:

Users should:

• Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Environmental Hazards

This pesticide is toxic to non-target plants and aquatic invertebrates. This product may contaminate water through drift of spray in wind or via runoff events. Use care when applying in areas adjacent to any body of water. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from target area. Do not contaminate water when disposing of equipment washwaters or rinsate.

Groundwater advisory: This chemical 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

<u>Surface water advisory:</u> Sulfentrazone can contaminate surface water through spray drift. Under some conditions, sulfentrazone may also have a high potential for runoff into surface water (primarily via dissolution in runoff water), for several to many months post-application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas overlying extremely shallow groundwater, areas with in-field canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips, and areas over-lying tile drainage systems that drain to surface waters.

DIRECTIONS FOR USE

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

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

Agricultural Use Requirements
Use this product only in accordance with its labeling and with the
Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on
farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. These requirements only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: Coveralls over long-sleeved shirt and long pants, chemical-resistant gloves made of any waterproof material, and shoes plus socks.

Non-Agricultural Use Requirements

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Re-entry Statement: Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment area until spray has dried.

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. Store in a cool, dry place and avoid excess

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. (Transportation & Spills): (800)-424-9300 Call CHEMTREC

To confine spill: If liquid, dike surrounding area or absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify con-

Pesticide Disposal

If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional office for guidance.

Container Handling

Nonrefillable container. Do not reuse or refill this container. Triple 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.

Then offer for recycling if available, or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Do not cut or weld metal containers.

Returnable/Refillable Containers - 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 into application equipment or mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

Turf Use Instructions **Product Information**

Dismiss Turf Herbicide is a selective soil applied herbicide for the control of certain broadleaf weeds and sedges. When applied according to directions, it will provide control of susceptible species.

Dismiss Turf Herbicide is formulated as a flowable (suspension concentrate) containing 4 lbs of the active ingredient sulfentrazone per gallon. The mode of action of Dismiss Turf Herbicide involves uptake by both weed roots and shoots.

Mixing and Application Instructions **Product handling instructions**

This product may not be mixed or loaded within 50 feet of any wells (including abandoned wells and drainage wells), sink holes, perennial or intermittent streams and rivers, and natural or impounded lakes and reservoirs. This setback does not apply to properly capped or plugged abandoned wells and does not apply to impervious pad or properly diked mixing/loading areas.

Operations that involve mixing, loading, rinsing or washing of this product into or from pesticide handling or application equipment or containers within 50 feet of any well, are prohibited unless conducted on an impervious pad constructed to withstand the weight of the heaviest load that may be positioned on or moved across the pad. Such a pad shall be designed and maintained to contain any product spills or equipment leaks, container or equipment rinse or wash water, and rainwater that may fall on the pad. Surface water shall not be allowed to either flow over or from the pad, which means the pad must be self contained. The pad shall be sloped to facilitate material removal. An unroofed pad shall be of sufficient capacity to contain at a minimum 110% of the capacity be of sufficient capacity to contain at a minimum 110% of the capacity of the largest pesticide container or application equipment on the pad. A pad that is covered by a roof of sufficient size to completely exclude precipitation from contact with the pad shall have a minimum containment capacity of 100% of the capacity of the largest pesticide container or application equipment on the pad. Containment capacities as described above shall be maintained at all times. The above specific minimum containment capacities do not apply to vehicles when delivering pesticide shipments to the mixing/loading site. States may have in effect additional requirements regarding wellhead setbacks and opera-

Product must be used in a manner which will prevent back siphoning in wells, spills or improper disposal of excess pesticide, spray mixtures or

SPRAY TANK PREPARATION

It is important that spray equipment is clean and free of existing pesticide deposits before using this product. Follow the spray tank clean out procedures specified on the label of product previously applied before adding Dismiss Turf Herbicide to the tank.

Dismiss Turf Herbicide is a suspension concentrate intended for dilution with water. In certain applications, liquid fertilizer may replace water as

MIXING WITH WATER

For best results, fill spray tank with one fourth of the volume of clean water needed for the area to be treated. Start the agitation system and add Dismiss Turf Herbicide to the tank. Make sure Dismiss Turf Herbicide is thoroughly mixed before application or before adding another product to the spray tank.

USE OF SURFACTANTS

Temporary discoloration of some turf types may result from use of surfactants or adjuvants with Dismiss Turf Herbicide. High temperatures and high relative humidity may increase the risk of temporary discoloration. Use of surfactants is not recommended.

MIXING WITH LIQUID FERTILIZERS

Utilize local recommendations for sources and rates of fertilizer and refer to mixing directions on the fertilizer labels (e.g. UAN or urea solutions). Determine the compatibility of this product with the desired fluid fertilizer by mixing small proportional quantities in advance (See the "TANK MIXTURES COMPATIBILITY" section below)

TANK MIXTURES COMPATIBILITY

Dismiss Turf Herbicide is believed to be compatible with most herbicides, fungicides, insecticides, growth regulators, liquid fertilizers and spray adjuvants commonly used in turf and ornamental plant management. However, when preparing a new tank mix conduct an appropriate compatibility test by mixing proportional amounts of all spray ingredients in a test vessel (jar) prior to tank mixing with other products. Shake the mixture vigorously and allow it to stand for five to ten minutes. Rapid precipitation of the ingredients and failure to re-suspend when shaken Provided the jar test indicates the mixture to be compatible, prepare the tank mixture as follows: Fill the tank one fourth full with water. With the agitator operating, add the recommended amounts of ingredients using the following order: dry granules first, and liquid suspensions (flowables) second. As the agitation continues and the tank is filled with water add EC products third followed by the addition of water soluble

Read and observe mixing instructions of all tank mix partners. Also read each product's label for Directions for Use, Precautionary Statements and Restrictions and Limitations. The most restrictive labeling applies in all tank mixtures. No label dosage rate should be exceeded. Tank mixture recommendations are for use only in states where the companion products and application site are registered. In addition, certain states or geographical regions may have established dosage rate limitations. Consult your state Pesticide Control Agency for additional information regarding the maximum use rates.

Use Dismiss Turf Herbicide spray mixture immediately after mixing. Do not store the mixture.

Ground Equipment

Power sprayers: Uniform and accurate spray coverage requires proper calibration and operation of spray equipment. The use of marker dyes or foams can improve application accuracy. Boom sprayers equipped with appropriate flat fan nozzles, tips and screens are ideal for broadcast applications. Power sprayers fitted with spray wand/gun may also be used for broadcast application after careful calibration by the applicator. Power sprayers fitted with spray wand/gun are suitable for spot

Hand operated sprayers: Backpack and compression sprayers are appropriate for small turfgrass areas and spot treatments. Wands fitted with a flat fan nozzle tip should be held stationary at the proper height during application. A side to side or swinging arm motion can result in uneven coverage.

Apply this product in a sufficient volume of carrier solution to provide a uniform spray distribution. Spray volumes of 20 – 175 gallons per acre (0.5 to 4.0 gal/1,000 sq ft) with spray pressures adjusted to 20 – 40 psi are appropriate. Apply the higher spray volumes for dense weed populations

Sprayer Equipment Clean-Out After spraying Dismiss Turf Herbicide and before using sprayer equipment for any other applications, the sprayer must be thoroughly cleaned using the following procedure:

- 1. Drain sprayer tank, hoses, and spray boom and thoroughly rinse the inside of the sprayer tank with clean water to remove sediment and residues. In addition, thoroughly flush sprayer hoses, boom, and nozzles with clean water.
- 2. Fill the tank 1/2 full with clean water, and add appropriate detergent or ammonia (follow manufacturer's directions for use). Fill the tank to capacity and operate the sprayer for 15 minutes to flush hoses, boom, and nozzles.
- 3. Drain the sprayer system. Rinse the tank with clean water and flush

through the hoses, boom, and nozzles. Remove and clean spray tips and screens separately.

4. Properly dispose of all cleaning solution and rinsate in accordance with Federal, State and local regulations and guidelines.

Do not drain or flush equipment on or near desirable trees or plants. Do not contaminate any body of water including irrigation water that may be used on other plants.

Weed Control in Turfgrasses Use Precautions for Turf Use

Turfgrass Safety
This product may be used on seeded, sodded or sprigged turgrasses
This product may be used on seeded, sodded or sprigged turgrasses that are well established. First application of this product can be made following the second mowing providing the turfgrass has developed into a uniform stand with a good root system. Turfgrass injury could result from application of this product on turfgrass 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 Dismiss Turf Herbicide at the recommended use rates in a range from 0.125 to 0.375 lb a.i./acre (4 to 12 fl. oz/acre or 0.092 to 0.275 fl. oz./1,000 sq. ft).

Table 1. Tolerant grasses.

Grass Type*		laximum Us Single Appli	
Cool Season Grasses	lb ai/A	Fluid ounces per 1000 ft ²	Fluid ounces per acre
Bentgrass, creeping (Agrostis sp.)	0.125	0.092	4
Bluegrass, Kentucky (Poa pratensis) Bluegrass, Rough ² (Poa trivialis) Fescue, fine (Festuca rubra) Fescue, tall (Festuca arundinacea) Ryegrass, perennial (Lolium perenne)	0.125 - .25	0.092 - 0.18	4-8
Warm Season Grasses			
Bahiagrass² (Paspalum notatum) Bermudagrass (Cynodon dactylon) & hybrids Buffalograss (Buchloe dactyloides) Carpetgrass (Axonopus affinis) Centipedegrass (Eremochloa ophuiroides) Kikuyugrass (Pennisetum clandestinum) Seashore Paspalum (Paspalum vaginatum) St. Augustinegrass (Stenolaphrum secundatum)² Zoysiagrass (Zoysia japonica)²	0.25 - 0.375	0.18 - 0.275	8 - 12

¹Use of this product on certain cultivars of Chewings Fescue, Fine Fescue or Tall Fescue cultivars may result in undesirable injury.

²Dismiss Turf Herbicide application may cause temporary discoloration to exposed leaf surfaces on St. Augustinegrass and certain cultivars of zoysiagrass bahia-grass, or rough bluegrass. Treated turfgrass will recover with new growth. Discolored leaf tissue will be removed with mowing. To reduce potential for discol-oration, do not apply Dismiss Turf Herbicide 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.

*Dismiss Turf Herbicide has demonstrated tolerance on both cool and warm season turfgrasses. However, not all varieties have been evaluated. Turfgrass managers desiring to treat newly released varieties should first apply Dismiss Turf Herbicide to a small area prior to treatment of larger areas.

Application to reseeded, overseeded or sprigged areas:

Reseeding, overseeding or sprigging of treated areas within one (1) month after application of this product could inhibit the establishment of desirable turfgrasses. Overseeding of bermudagrass with perennial ryegrass at two (2) to four (4) weeks after an application can be done if slight injury to perennial ryegrass can be tolerated.

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.

Sod Production:

This product may be applied to established sod. Allow sod to establish a good root system, a uniform stand and to fill in the exposed edges. It is recommended that sod be established for at least three (3) months before an application of Dismiss Turf Herbicide.

Do not apply this product within three (3) months of harvest.

Other Use Precautions:

Do not apply to golf course putting greens or tees.

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

Do not apply with surfactants unless previous experience has demonstrated combinations with surfactant to be physically compatible and non-injurious to the grass type in question.

Do not graze or feed livestock forage cut from areas treated with Dismiss Turf Herbicide.

Do not apply directly to landscape ornamental foliage or ornamental beds containing dormant bulbs or non-woody perennials.

Temporary turfgrass discoloration has been observed when Primo has been either tank-mixed or applied within 7 days of a Dismiss Turf Herbicide application. It is recommended that Primo applications be made 7 days prior to, or after Dismiss Turf Herbicide application to reduce risk of turfgrass discoloration.

POSTEMERGENCE CONTROL OF ANNUAL, BIENNIAL & PERENNIAL BROADLEAF WEEDS

Dismiss Turf Herbicide will control or suppress the weeds listed in Table 2 when applied alone shortly after weeds have emerged. Apply Dismiss Turf Herbicide at rates from 4 to 12 fl. oz/acre (0.092 to 0.275 fl. oz./1,000 sq. ft.). Do not exceed the application rate specified for the turfgrass species in Table 1.To broaden the weed spectrum and increase effectiveness for certain weeds listed in Table 2, Dismiss Turf Herbicide may be tank mixed with other EPA registered postemergence herbicides. Read and follow the Tank Mixtures Compatibility section of this label to determine compatibility of tank mixtures. Read the label recommendations of the tank mix partner to determine turfgrass species safety, use rate and application procedures. Follow all label restrictions, use directions and precautionary statements before using these tank mixtures. Control of emerged annual grass weeds may be improved by combining Dismiss Turf Herbicide with other registered post emergence herbicides.

When used as directed Dismiss Turf Herbicide will control or suppress the following weeds.

Table 2. Weeds controlled or suppressed by Dismiss Turf Herbicide

SCIENTIFIC NAMES
(Galium aparine)
(Desmodium tortuosum)
(Cardamine spp.)
(Medicago lupulina)
(Ranunculus spp.)
(Geranium carolinianum)
(Mollugo verticillata)
(Stellaria media)
(Cerastium vulgatum)
(Potentilla spp.)
(Trifolium spp.)
(Ascalypha spp.)
(Gnaphalium spp.)
(Taraxacum officinale)
(Rumex crispus)
(Hydrocotyl umbellata)
(Eclipta prostrata)
(Oenothera biennis)
(Amsinckia spp.)
(Erodium spp.)
(Galinsoga ciliate)
(Solidago spp.)
(Glechema hederacea)
(Senecio vulgaris)
(Lamium amplexicaule)
(Scleranthus annuus)
(Polygonum aviculare)
(Kochia scoparia)
(Chenopodium album)
(Soliva pterosperma)
(Lespedeza striata)
(Malva neglecta)
(Alchemilla arvensis)
(Amaranthus retroflexus)
(Amaranthus hybridus)
(Amaranthus albus)
(Matricaria matricarioides)
(Plantago lanceolata)
(Tribulus terrestris)
(Portulaca oleracea)
(Richardia scabra)
(Melochia corchorifolia)
(Sisymbrium irio)
(Capsella bursa-pastoris)
(Polygonum pensylvanicum)
(Rumex acetosella)
(Veronica spp.)
(Euphorbia spp.)

Table 2. Weeds controlled or suppressed by Dismiss Turf Herbicide

BROADLEAVES	SCIENTIFIC NAMES
Spurge, prostrate	(Euphorbia humistrata)
Spurge, spotted	(Euphorbia maculata)
Star of Bethlehem	(Ornithogalum umbellatum)
Velvetleaf	(Abutilon theophrasti)
Violet, wild	(Viola pratincola)
Violet, Johnny-jump-up	(Viola rafeinesquii)
Wild garlic	(Allium vineale)
Wild onion	(Allium canadense)
Woodsorrel, creeping	(Oxalis corniculata)
Woodsorrel, yellow	(Oxalis stricta)

POSTEMERGENCE CONTROL OF ANNUAL AND PERENNIAL SEDGES

Dismiss Turf Herbicide will control or suppress sedges (Table 3) when applied at a rate of 4 to 12 fl oz/acre (0.092 to 0.275 fl. oz./1,000 sq. ft.). Apply the highest rate consistent with the rate needed for turfgrass safety in Table 1. Rates lower than 12 fl oz/acre (0.275 fl. oz/1,000 sq. ft.) will generally control sedges for at least 60 days. A rate of 12 fl oz/acre (0.275 fl oz/1,000 sq. ft.) will provide approximately 75% control for at least 60 days.

Good spray coverage is needed for optimum control of sedges. Temporary discoloration of some turfgrass species may result from use of surfactant. Use of surfactants is not recommended.

Table 3. Sedge species controlled or suppressed by Dismiss Turf Herbicide

Common Name	SCIENTIFIC NAME
Kyllinga, green	(Kyllinga brevifolia)
Kyllinga, false green	(Kyllinga gracillima)
Nutsedge, purple ¹	(Cyperus rotundus)
Nutsedge, yellow	(Cyperus esculentus)
Sedge, cylindric	(Cyperus retrorsus)
Sedge, globe	(Cyperus globulosus)
Sedge, Surinam	(Cyperus surinamensis)
Sedge, Texas	(Cyperus polystachyos)

¹PURPLE NUTSEDGE; For optimum control of purple nutsedge, split applications are recommended (Table 4). Apply 4-8 ounces per acre as an initial application followed by a second application when evidence of actively growing purple nutsedge is visible. Do not exceed the maximum rate per acre based on turfgrass variety listed in Table 1; Tolerant grasses.

Table 4

Split Application Rate Options		
Grass Type Option 1 Option 2 (fluid ounces/acre) (fluid ounces/acre)		Option 2 (fluid ounces/acre)
Cool Season Grasses excluding Bentgrass (see Table 1)	4 oz followed by 4 oz 35 DAIT	6 oz followed by 2 oz 35 DAIT
Warm Season Grasses (see Table 1)	8 oz followed by 4 oz 35 DAIT	6 oz followed by 6 oz 35 DAIT

DAIT = Days After Initial Treatment

POSTEMERGENCE CONTROL OF GRASSY WEEDS

Dismiss Turf Herbicide will control or suppress specific annual grasses (Table 5) when applied at a rate of 4 to 12 fl oz/acre (0.092 to 0.275 fl. oz./1,000 sq. ft.). Apply the highest rate consistent with the rate needed for turfgrass tolerance in Table 1. Rates lower than 12 fl oz/acre (0.275 fl. oz/1,000 sq. ft.) will generally control grasses for at least 60 days. Dismiss Turf Herbicide works best if applied when the annual grasses are small (pre tiller stage) and actively growing.

Good spray coverage is needed for optimum control of grasses. Temporary discoloration of some turfgrass species may result from use of surfactant. Use of surfactants is not recommended.

Table 5

Common Name	Scientific Name
Goosegrass	Eleusine indica

For use as Selective Weed Control in Container and Field Grown Ornamentals.

Apply as a directed spray toward the base of the plant. Do not spray over-the-top. Dismiss Turf Herbicide is most effective when applied to soil free of clods and debris such as leaves or mulch. When applied preemergence, the treated area should receive at least 0.25 inches of irrigation or rainfall after application for the greatest efficacy.

The addition of liquid fertilizers can increase the probability of superficial damage to green plant tissue inadvertently treated if applied with Dismiss Turf Herbicide.

Use Precautions

1. Direct application of Dismiss Turf Herbicide to actively growing foliage can cause unacceptable injury to desirable plants. See Table 6 for a list of compatible plants. To reduce injury, apply Dismiss Turf Herbicide as a site directed spray to the soil around the base of the plant. Avoid application directly to plant foliage where possible. However if foliage con-

tacted during application apply overhead irrigation to the foliage to wash Dismiss Turf Herbicide from plant surfaces onto soil.

Do not apply to areas where ornamental bulbs or dormant non-woody perennials are present. Dismiss Turf Herbicide is soil active and may damage these plants upon emergence.

Tolerant Ornamental Species

The species listed below in Table 6 are tolerant to Dismiss Turf Herbicide

When plants are under stress (such as heat, drought, or frost damage), some cultivars of listed plants may be sensitive to Dismiss Turf Herbicide.

Table 6. Tolerant Ornamental Species

Common Name	SCIENTIFIC NAMES
Abelia	Abelia X grandiflora
Arborvitae	Thuja sp.
Azalea and Rhododendron	Rhododendron sp.
Boxwood Species	Buxus sp.
Bridal - Wreath	Spirea sp.
Butterfly Bush	Buddleia davidii
Crape Myrtle	Lagerstroemia indica
Creeping Juniper	Juniperus horizontalis
Douglas Fir	Pseudotsuga menziesii
Dwarf Yaupon Holly	ILex vomitora 'Nana'
Fir Species(Fraser, Balsam, etc)	Abies fraseri
Juniper	Juniperus sp.
Meserve Holly	ILex x meserveae
Norway Spruce	Abies picea
Rose	Rosa sp.
Rotunda Holly	ILex Rotunda
Southern Magnolia	Magnolia gradiflora
Taxus sp.	Yew

Application Sites and Instructions

• •	
Site	Application Instructions
Newly-Transplanted Container or Field Nursery Stock	Apply after new transplant material has formed roots and is well estab- lished.
	Do not apply until soil has settled around transplants. Direct application toward base of
	plant to avoid terminal and bud area of plant.
Established Container, Field Nursery Stock Plants, or Landscape Plants	Apply at any time as a directed spray toward the base of the plant.

Application Rate for Container and Field Grown Ornamentals

Amount to Apply (Broadcast)*	Comments
4 -12 fl oz/A 0.092 – 0.275 fl oz/1000 sq ft	1. Use 8-12 fl oz/A for sedges and perennial weeds.
	 Multiple applications may be made if needed as long as total amount applied in one year does not exceed 12 fl oz/A.
	3. Direct application toward base of plants.

^{*}Do not use on food producing trees, vines, or plants.

Preemergence control of annual broadleaf weeds and Sedges

Dismiss Turf Herbicide will control or suppress the weeds listed in Table 6. When applied prior to weed germination, apply Dismiss Turf Herbicide at a rate of 4 to 12 fl oz/acre. To broaden the weed spectrum and increase effectiveness for certain weeds listed in Table 6, Dismiss Turf Herbicide may be tank mixed with other EPA registered pre-emergence herbicides. Refer to the Tank Mixtures Compatibility section of this label to determine compatibility of tank mixtures. Consult the label for application instructions for each of the tank mix products. Follow all label restrictions, use directions and precautionary statements before using these tank mixtures. Control of emerged annual grass weeds may be improved by combining Dismiss Turf Herbicide with other post emergence herbicides.

POSTEMERGENCE CONTROL OF ANNUAL, BIENNIAL & PERENNIAL BROADLEAF WEEDS

Dismiss Turf Herbicide will control or suppress the weeds listed in Table 7 when applied alone shortly after weeds have emerged. Apply Dismiss Turf Herbicide at rates from 4 to 12 fl. oz/acre (0.092 to 0.275 fl. oz./1,000 sq. ft.). To broaden the weed spectrum and increase effectiveness for certain weeds listed in Table 7, Dismiss Turf Herbicide may be tank mixed with other EPA registered postemergence herbicides. Refer to the Tank Mixtures Compatibility section of this label to determine compatibility of tank mixtures. Consult the label for application instructions for each of the tank mix products. Follow all label restrictions, use directions and precautionary statements before using these tank mixtures. Control of emerged annual grass weeds may be improved by combining Dismiss Turf Herbicide with other registered post emergence herbicides.

When used as directed Dismiss Turf Herbicide will control or suppress the following weeds.

Table 7. Weeds controlled or suppressed by Dismiss Turf Herbicide

BROADLEAVES	SCIENTIFIC NAMES
Bedstraw, catchweed	(Galium aparine)
Beggarweed, Florida	(Desmodium tortuosum)
Bittercress	(Cardamine spp.)
Black medic	(Medicago lupulina)
Buttercups	(Ranunculus spp.)
Carolina geranium	(Geranium carolinianum)
Carpetweed	(Mollugo verticillata)
Chickweed, common	(Stellaria media)
Chickweed, mouseear	(Cerastium vulgatum)
Cinquefoil	(Potentilla spp.)
Clover	(Trifolium spp.)
Copperleaf	(Ascalypha spp.)
Cudweed	(Gnaphalium spp.)
Dandelion	(Taraxacum officinale)
Dock, Curly	(Rumex crispus)
Dollarweed	(Hydrocotyl umbellata)
Eclipta	(Eclipta prostrata)
Evening primrose	(Oenothera biennis)
Fiddleneck	(Amsinckia spp.)
Filaree	(Erodium spp.)
Galinsoga	(Galinsoga ciliate)
Goldenrod	
	(Solidago spp.) (Glechema hederacea)
Ground ivy	
Groundsel, common	(Senecio vulgaris)
Henbit	(Lamium amplexicaule)
Knawel	(Scleranthus annuus)
Knotweed, prostrate	(Polygonum aviculare)
Kochia	(Kochia scoparia)
Lambsquarters, common	(Chenopodium album)
Lawn burweed (spurweed)	(Soliva pterosperma)
Lespedeza, common	(Lespedeza striata)
Mallow, common	(Malva neglecta)
Parsley piert	(Alchemilla arvensis)
Pigweed, Redroot	(Amaranthus retroflexus)
Pigweed, Smooth	(Amaranthus hybridus)
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)
Shepherd's purse	(Capsella bursa-pastoris)
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)
	(Viola rafeinesquii)
Violet, Johnny-jump-up	
Wild garlic	(Allium vineale)
Wild onion	(Allium canadense)
Woodsorrel, creeping	(Oxalis corniculata)
Woodsorrel, yellow	(Oxalis stricta)

POSTEMERGENCE CONTROL OF SEDGES

Dismiss Turf Herbicide will control or suppress sedges (Table 8) when applied at a rate of 4 to 12 fl oz/acre (0.092 to 0.275 fl oz/1,000 sq ft). Rates lower than 12 fl oz/acre (0.275 fl oz/1,000 sq ft) have been shown to control sedges for up to 60 days. For longer residual control or heavier sedge populations, a second application 30 days following the first may be needed for optimum control. Do not exceed a total application rate of 12 fl oz/A (0.275 fl oz/1,000 sq ft or 0.375 lb ai/A) per year.

Good spray coverage is needed for optimum control of sedges.

Table 8. Sedge species controlled or suppressed by Dismiss Turf Herbicide.

Common Name	SCIENTIFIC NAME
Kyllinga, green	(Kyllinga brevifolia)
Kyllinga, false green	(Kyllinga gracillima)
Nutsedge, purple ¹	(Cyperus rotundus)
Nutsedge, yellow	(Cyperus esculentus)
Sedge, globe	(Cyperus globulosus)
Sedge, cylindric	(Cyperus retrorsus)
Sedge, Surinam	(Cyperus surinamensis)
Sedge, Texas	(Cyperus polystachyos)

¹Purple Nutsedge: For optimum control of purple nutsedge, split applications are recommended (Table 4). Apply 4-8 ounces per acre as an initial application followed by a second application when evidence of actively growing purple nutsedge is visible. Do not exceed a total application rate of 12 fl oz/A (0.275 fl oz/1,000 sq ft or 0.375 lb ai/A) per year.

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.

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, FMC 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 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 OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, 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.

FMC - Trademark of FMC Corporation

© FMC Corporation 2012

Optional Marketing Claims:

- · Visible results in 24 hours
- · Reduce Future Sedge Populations
- Kills Sedge [and Kyllinga] [Fast][Quick]
- $\bullet \ [\text{Control}[s]] [\text{Dismiss}] \ your \ \text{Sedge} \ [\text{and} \ \text{Kyllinga}] \ population$
- Easy to use measuring [system][device][doser][dosing system]
- Control over [50][60] tough weeds
- · [Sedge][Kyllinga] Icon or Image
- Dual mode of action Shoot and tuber uptake

provides current and future sedge control

- Dual mode of action works on both the plant and the [tuber][nutlet]
- Unique dual mode of action