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ACCEPTED
VIA NOTIFICATION
LABEL NOT REVIEWED

Apr 26, 2012

New York State Department
of Environmental Conservation
Division of Materials Management
Pesticide Product Registration

Storage and Disposal

Do not contaminate water, food, or feed by storage and disposal.
PESTICIDE STORAGE: Store under cool, dry conditions (below 120°F). Do not store under moist conditions.
PESTICIDE DISPOSAL: To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).
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. Fill the container ¼ 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 puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned stay out of smoke.

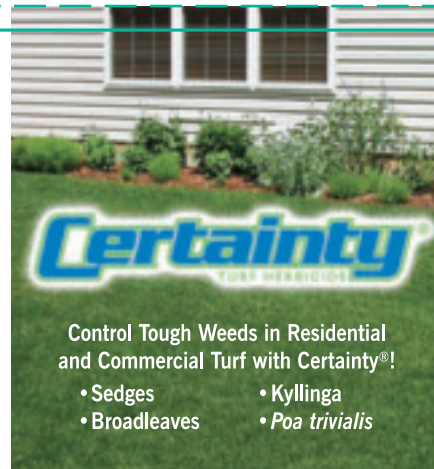
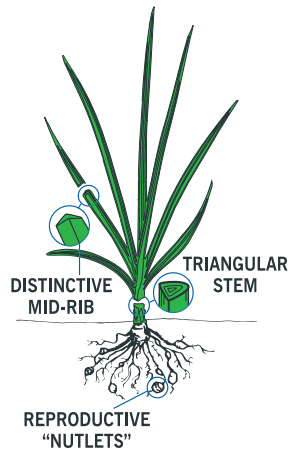
(See label pamphlet for Complete Directions for use.)

For product information or assistance in using this product, call toll-free 1-800-332-3111.



Labeled for golf courses, commercial and residential turf.

How to identify nutsedge.



Control Tough Weeds in Residential and Commercial Turf with Certainty®!

- Sedges
- Broadleaves
- Kyllinga
- *Poa trivialis*

Certainty Turf herbicide is a selective herbicide for control of annual and perennial grass and broadleaf weeds in highly managed turf, ornamental and native grass sites.

Keep out of reach of children.

CAUTION! Read precautions on side panel.

ACTIVE INGREDIENT:	
Sulfosulfuron	75.0%
OTHER INGREDIENTS:	25.0%
	100.0%

Certainty Turf herbicide is formulated as a water dispersible granule (WDG).

1.25 OZ UNIT

Carefully follow detailed instructions in label pamphlet.

Read entire label before using this product. Use only according to label instructions. Read the "LIMIT OF WARRANTY AND LIABILITY", which appears in the label pamphlet, before buying or using. If terms are not acceptable, return at once unopened.

THIS IS AN END-USE PRODUCT. MONSANTO DOES NOT INTEND AND HAS NOT REGISTERED IT FOR REFORMULATION OR REPACKAGING.

Read label pamphlet for complete PRECAUTIONS, FIRST AID, WORKER PROTECTION INFORMATION, ENVIRONMENTAL HAZARDS, AGRICULTURAL USE REQUIREMENTS, and DIRECTIONS FOR USE.

Certainty is a registered trademark of Monsanto Technology LLC.

EPA Reg. No. 524-534

EPA Est. 11773-IA-1

Packed For: Monsanto Company
800 N. Lindbergh Blvd.
St. Louis, Missouri, 63167 U.S.A.
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FORMULATED IN THE UNITED STATES USING ACTIVE INGREDIENT MADE IN JAPAN.

71016H4-8WC



Best results are obtained when weeds are in the early stage of growth and prior to tillering.

IN DORMANT BERMUDAGRASS ONLY, tank mixtures of this product with Roundup PROMAX®, or Roundup QuikPRO® herbicides may be used to increase the spectrum of vegetation controlled. Read and follow the label directions, precautionary statements and all other label information on Roundup PROMAX, or Roundup QuikPRO herbicides. Refer to the Roundup PROMAX, or Roundup QuikPRO product labels for approved application rates. Always apply tank mixtures according to the most restrictive precautionary statements of the products being used.

8.6 Annual Bluegrass (*Poa annua*) Control Prior to Overseeding Turf with Perennial Ryegrass

Apply this product at 2.0 ounces per acre to control *Poa annua* prior to overseeding warm-season turf with perennial ryegrass. Begin applications after *Poa annua* germination and 7 to 10 days prior to overseeding.

8.7 Transition of Overseeded Perennial Ryegrass (*Lolium perenne*)

Best results are obtained by applying this product at 1.25 ounces per acre followed by a second application of 1.25 ounces per acre at 21 to 28 days after the initial application when daily temperatures are expected to exceed 80° F during the treatment period. If a single application is preferred, apply this product at 2.0 ounces per acre.

8.8 Rescuegrass (*Bromus catharticus*) Control

For selective control of rescuegrass apply this product at 0.75 ounces per acre followed by a second application of 0.75 ounces per acre at 4 to 10 weeks after the initial treatment. For best results, apply the initial treatment of this product in the fall or early winter when rescuegrass has germinated and is visible in the dormant turfgrass. Applications should be made when rescuegrass is actively growing and at the 2 to 4 leaf stage, but prior to tillering. If a single application is preferred, apply this product at 1.5 ounces per acre.

Where atrazine can be used in warm-season turfgrass apply this product at 1.0 ounce per acre plus atrazine at 0.5 pounds active ingredient per acre. This treatment will provide both postemergence and residual control of rescuegrass.

8.9 Additional Weeds Controlled

For selective control or suppression of annual or perennial weeds listed in this section, apply this product at 1.25 to 2.0 ounces per acre. Use the higher rate of this product for control in areas of established, dense weed infestation. If using an initial rate of application of 1.25 ounces per acre, a second application of 1.25 ounces per acre may be made 4 or more weeks after the initial treatment, if needed.

Barley, little <i>Hordeum pusillum</i>	Geranium, Carolina ¹ <i>Geranium carolinianum</i>
Bedstraw, catchweed <i>Galium aparine</i>	Henbit ¹ <i>Lamium amplexicaule</i>
Bluegrass, bulbous <i>Poa bulbosa</i>	Ivy, ground ¹ <i>Glechoma hederacea</i>
Bluegrass, roughstalk <i>Poa trivialis</i>	Johnsongrass <i>Sorghum halepense</i>
Burweed, lawn <i>Soliva pterosperma</i>	Mustard, wild <i>Sinapis arvensis</i>
Buttercup <i>Ranunculus arvensis</i>	Pennycress, field <i>Thlaspi arvense</i>
Chickweed, common <i>Stellaria media</i>	Pennywort, lawn ¹ (dollarweed) <i>Hydrocotyle sibtborpioides</i>
Clover, white <i>Trifolium repens</i>	Quackgrass ¹ <i>Elytrigia repens</i>
Crowfootgrass <i>Dactyloctenium aegyptium</i>	Ryegrass, perennial <i>Lolium perenne</i>
Dandelion <i>Taraxacum officinale</i>	Shepherd's-purse <i>Capsella bursa-pastoris</i>
Garlic, wild <i>Allium vineale</i>	

¹ Suppression or partial control only

9.0 ORNAMENTALS

This product is for use in woody ornamentals, perennial groundcovers and warm-season ornamental grasses.

For selective control or suppression of weeds listed in this section, apply this product at 1.25 ounces per acre. A second application of 1.25 ounces per acre may be made 4 or more weeks after the initial treatment, if needed. Best results are obtained when target weeds are actively growing and not disturbed by mowing for at least 2 days before and 2 days after application.

Barley, little <i>Hordeum pusillum</i>	Ivy, ground ¹ <i>Glechoma hederacea</i>
Bedstraw, catchweed <i>Galium aparine</i>	Johnsongrass <i>Sorghum halepense</i>
Bluegrass, annual <i>Poa annua</i>	Kyllinga, false green <i>Kyllinga gracilima</i>
Bluegrass, bulbous <i>Poa bulbosa</i>	Kyllinga, fragrant <i>Kyllinga sesquiflorus</i>
Bluegrass, roughstalk <i>Poa trivialis</i>	Kyllinga, green <i>Kyllinga brevifolia</i>
Burweed, lawn <i>Soliva pterosperma</i>	Mustard, wild <i>Sinapis arvensis</i>
Buttercup <i>Ranunculus arvensis</i>	Nutsedge, purple <i>Cyperus rotundus</i>
Chickweed, common <i>Stellaria media</i>	Nutsedge, yellow <i>Cyperus esculentus</i>
Clover, white <i>Trifolium repens</i>	Pennycress, field <i>Thlaspi arvense</i>
Crowfootgrass <i>Dactyloctenium aegyptium</i>	Pennywort, lawn ¹ (dollarweed) <i>Hydrocotyle sibtborpioides</i>
Dandelion <i>Taraxacum officinale</i>	Quackgrass ¹ <i>Elytrigia repens</i>
Fescue, tall <i>Festuca arundinacea</i>	Ryegrass, perennial <i>Lolium perenne</i>
Garlic, wild <i>Allium vineale</i>	Sedge, globe <i>Cyperus croceus</i>
Geranium, Carolina ¹ <i>Geranium carolinianum</i>	Sedges, annual <i>Cyperus spp.</i>
Henbit ¹ <i>Lamium amplexicaule</i>	Shepherd's-purse <i>Capsella bursa-pastoris</i>

¹ Suppression or partial control only

Directed-spray Applications

This product may be applied as a post-directed spray around any established warm-season ornamental grass or established woody ornamental species in landscaped areas. Avoid contact of this product with leaves of desirable plants as foliar injury, discoloration or loss of the plant may result.

Over-the-top Applications

This product may be applied as an over-the-top application on the ornamental and groundcover species listed below:

American Arborvitae <i>Thuja occidentalis</i>	Juniper, Shore <i>Juniperus conferta</i>
Azalea, Dwarf <i>Rhododendron atlanticum</i>	Lilac <i>Syringa vulgaris</i>
Bougainvillea ² <i>Bougainvillea glabra</i>	Mockorange, Japanese <i>Pittosporum tobira</i>
Boxwood, Green Velvet <i>Buxus 'Green Velvet'</i>	Mondo Grass <i>Ophiopogon japonicus</i>
Euonymus, Wintercreeper <i>Euonymus fortunei</i>	Monkey Grass, Big Blue <i>Liriope muscari 'Big Blue'</i>
Gardenia <i>Gardenia jasminoides</i>	Monkey Grass, Variegated <i>Liriope muscari 'Variegata'</i>
Holly, Blue <i>Ilex x meserveae</i>	Ninebark <i>Physocarpus opulifolius</i>
Holly, Chinese <i>Ilex cornuta</i>	Oleander <i>Nerium oleander</i>
Jasmine, Asiatic <i>Trachelospermum asiaticum</i>	Periwinkle, Greater <i>Vinca major</i>
Jasmine, Star <i>Trachelospermum jasminoides</i>	Photinia, Fraser <i>Photinia x fraseri</i>
Juniper, Chinese <i>Juniperus chinensis</i>	Pine, Mugo <i>Pinus mugo</i>
Juniper, Creeping <i>Juniperus horizontalis</i>	Rhododendron <i>Rhododendron spp.</i>

Rosemary <i>Rosmarinus officinalis</i>	Spirea, Goldmound <i>Spirea x 'Goldmound'</i>
² Single application only	

Preplant Applications

This product may be applied prior to planting the ornamental species listed below. Wait 14 days after the last application of this product before planting.

Boxwood, Green Velvet <i>Buxus microphylla 'Green Velvet'</i>	Juniper, Creeping <i>Juniperus horizontalis</i>
Boxwood, Green Mountain <i>Buxus 'Green Mountain'</i>	Lilac, Dwarf Korean <i>Syringa meyeri 'Palibin'</i>
Burning Bush, Dwarf <i>Euonymus alatus 'Compacta'</i>	Pine, Mugo <i>Pinus mugo</i>
Euonymus, Wintercreeper <i>Euonymus fortunei</i>	Privet, Golden <i>Ligustrum X vicaryi</i>
Forsythia <i>Forsythia x intermedia</i>	Redbud <i>Cercis canadensis</i>
Holly, Blue <i>Ilex x meserveae</i>	Rhododendron <i>Rhododendron spp.</i>
Hydrangea, Panicked <i>Hydrangea paniculata</i>	Serviceberry <i>Amelanchier alnifolia</i>
Ivy, English <i>Hedera helix</i>	Viburnum, American Cranberrybush <i>Viburnum trilobum</i>
Jasmine, Winter <i>Jasminium nudiflorum</i>	Viburnum, Prague <i>Viburnum x pragense</i>
Juniper, Chinese <i>Juniperus chinensis</i>	Weigela <i>Weigela florida</i>

10.0 NATIVE GRASSES

This product generally has been shown to be safe for use on the warm-season native grasses listed in this section.

Big bluestem <i>Andropogon gerardii</i>	Buffalograss <i>Bouteloua dactyloides</i>
Little bluestem <i>Schizachyrium scoparium</i>	Indiangrass <i>Sorghastrum nutans</i>
Bushy bluestem <i>Andropogon glomeratus</i>	Lovegrass <i>Eragrostis curvula</i>
Blue grama <i>Bouteloua gracilis</i>	Switchgrass <i>Panicum virgatum</i>

Use of this product may result in temporary chlorosis or temporarily affect the growth pattern of these native grasses. If discoloration or excessive thinning of the native grasses occurs, skip or delay additional applications to allow the native grasses to recover to a desirable quality.

Test this product on a small area prior to wide-scale use to determine if this product is suitable for your management and cultural practices.

10.1 Sedge Control

For the selective control of the weeds listed in this section, apply this product at 1.25 ounces per acre after weeds have reached the 3- to 8-leaf stage of growth. A sequential application of 1.25 ounces per acre may be made 4 or more weeks after the initial treatment, if needed.

Kyllinga, false green <i>Kyllinga gracilima</i>	Nutsedge, yellow <i>Cyperus esculentus</i>
Kyllinga, fragrant <i>Kyllinga sesquiflorus</i>	Sedge, globe <i>Cyperus croceus</i>
Kyllinga, green <i>Kyllinga brevifolia</i>	Sedges, annual <i>Cyperus spp.</i>
Nutsedge, purple <i>Cyperus rotundus</i>	

10.2 Tall Fescue (*Festuca arundinacea*) Control

Best control of tall fescue is obtained when this product is applied at 1.25 ounces per acre followed by a second application of 1.25 ounces per acre at 21 to 28 days after the initial application. If a single application is preferred, apply this product at 2.0 ounces per acre.

10.3 Additional Weeds Controlled

For selective control or suppression of annual or perennial weeds listed in this section, apply this product at 1.25 ounces per acre. A sequential application of 1.25 ounces per acre may be made 4 or more weeks after the initial treatment, if needed.

Barley, little <i>Hordeum pusillum</i>	Dandelion <i>Taraxacum officinale</i>
Bedstraw, catchweed <i>Galium aparine</i>	Garlic, wild <i>Allium vineale</i>
Bluegrass, annual ¹ <i>Poa annua</i>	Geranium, Carolina ¹ <i>Geranium carolinianum</i>
Bluegrass, roughstalk <i>Poa trivialis</i>	Henbit ¹ <i>Lamium amplexicaule</i>
Bluegrass, bulbous <i>Poa bulbosa</i>	Ivy, ground <i>Glechoma hederacea</i>
Burweed, lawn <i>Soliva pterosperma</i>	Johnsongrass <i>Sorghum halepense</i>
Buttercup <i>Ranunculus arvensis</i>	Mustard, wild <i>Sinapis arvensis</i>
Buttonweed, Virginia ¹ <i>Diodia virginiana</i>	Pennycress, field <i>Thlaspi arvense</i>
Chickweed, common <i>Stellaria media</i>	Quackgrass ¹ <i>Elytrigia repens</i>
Clover, white <i>Trifolium repens</i>	Ryegrass, perennial <i>Lolium perenne</i>
Crowfootgrass <i>Dactyloctenium aegyptium</i>	Shepherd's-purse <i>Capsella bursa-pastoris</i>
Dallisgrass ¹ <i>Paspalum dilatatum</i>	

¹ Suppression or partial control only

11.0 LIMIT OF WARRANTY AND LIABILITY

Monsanto Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes set forth in the Complete Directions for Use label pamphlet ("Directions") when used in accordance with those Directions under the conditions described therein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, NO OTHER EXPRESS WARRANTY OR IMPLIED WARRANTY OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY IS MADE. This warranty is also subject to the conditions and limitations stated herein.

To the extent consistent with applicable law, buyer and all users shall promptly notify this Company of any claims whether based in contract, negligence, strict liability, other tort or otherwise.

Buyer and all users are responsible for all loss or damage from use or handling which results from conditions beyond the control of this Company to the extent consistent with applicable law, including, but not limited to, incompatibility with products other than those set forth in the Directions, application to or contact with desirable vegetation, unusual weather, weather conditions which are outside the range considered normal at the application site and for the time period when the product is applied, as well as weather conditions which are outside the application ranges set forth in the Directions, application in any manner not explicitly set forth in the Directions, moisture conditions outside the moisture range specified in the Directions, or the presence of products other than those set forth in the Directions in or on the soil, crop or treated vegetation.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE LIMIT OF THE LIABILITY OF THIS COMPANY OR ANY OTHER SELLER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT (INCLUDING CLAIMS BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY, OTHER TORT OR OTHERWISE) SHALL BE THE PURCHASE PRICE PAID BY THE USER OR BUYER FOR THE QUANTITY OF THIS PRODUCT INVOLVED, OR, AT THE ELECTION OF THIS COMPANY OR ANY OTHER SELLER, THE REPLACEMENT OF SUCH QUANTITY, OR, IF NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL THIS COMPANY OR ANY OTHER SELLER BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES.

This Company does not warrant any product reformulated or repackaged from this product except in accordance with this Company's stewardship requirements and with express written permission from this Company.

Upon opening and using this product, buyer and all users are deemed to have accepted the terms of this LIMIT OF WARRANTY AND LIABILITY which may not be varied by any verbal or written agreement. If terms are not acceptable, return at once unopened.

Certainty, Roundup PROMAX, and Roundup QuikPRO are registered trademarks of Monsanto Technology LLC.

EPA Reg. No. 524-534

In case of an emergency involving this product, Call Collect, day or night, (314) 694-4000.

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Formulated in the United States Using Active Ingredient Made in Japan.



Certainty[®]

TURF HERBICIDE

Certainty[®] Turf herbicide is a selective herbicide for control of annual and perennial grass and broadleaf weeds in highly managed turf, ornamental and native grass sites.

Carefully follow detailed instructions in label pamphlet.

NET 1.25 OZ

Keep out of reach of children.

CAUTION!

ACTIVE INGREDIENT:

Sulfosulfuron 75.0%

OTHER INGREDIENTS: 25.0%

100.0%

Read the label pamphlet for complete PRECAUTIONS, FIRST AID, DIRECTIONS FOR USE, STORAGE and DISPOSAL, and LIMIT OF WARRANTY and LIABILITY.

IN CASE OF AN EMERGENCY INVOLVING THIS PRODUCT,
CALL COLLECT, DAY OR NIGHT, (314) 694-4000.

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