Touchdown '

STATEMENT OF PRACTICAL TREATMENT

If a known exposure occurs or is suspected, immediately initiate the recommended procedures below if further treatment is required, contact a POISON CONTROL CENTER, a physician, or the nearest hospital

IF SWALLOWED: Immediately give several glasses of water and induce vomiting by gagging the victim with a finger placed on the back of the victim's tongue. Give fluids until vomitus is clear. Do not induce vomiting or give anything by mouth if victim is unconscious or convulsing.

IF ON SKIN: Flush with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Get medical attention if skin in tation occurs. Wash clothing before reuse.

IF IN EYES: Hord eyends apart and flush eyes with large amounts of running reater for at least 15 minutes. Get medical attention if irritation persists.

IF INHALED: Remove to fresh air. Seek medical attention if respirator, irritation occurs or / Creathing becomes difficult.

FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE, CALL 1-890-F-A-S-T-M-E-D (327-8633)

FOR CHEMICAL EMERGENCY. Spill, leak, fire, exposure, or accident call CHEMIREC 1-800-424-9300

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

HARMFUL IF SWALLOWED, ABSORBED THROUGH THE SKIN OR INHALED PROLONGED CONTACT MAY CAUSE SKIN IRRITATION MAY CAUSE ALLERGIC SKIN REACTIONS Avoid contact with skin, eyes or clothing Wear rubber gloves when handling Avoid breathing spray mist Wash thoroughly with soap and water after handling and before eating or smoking Remove contaminated clothing and wash before reuse

ENVIRONMENTAL HAZARDS

Keep out of takes, ponds and streams. Do not apply to any body of water, wetlands or other aquatic habitats. Do not contaminate water when disposing of equipment washwaters.

In case of spill, ISOLATE the spill. Absorb spill with inercabsorbent material such as clay or Fuller's earth. Sweep up used absorbent and place in an appropriate chemical waste container. Flush spill area with water. Observe all local. State and Federal laws and regulations regarding disposal, spilt cleanup, removal or discharge.

OTHER PRECAUTIONS

Caution must be taken when applying TOUCHDOWN* nonselective tolar systemic herbicide to avoid drift or contact with nontargel plant species. Such contact may result in plant injury.

TOUCHPOWN should not be mixed or stored in galvanized steel or unlined steel containers. Stainless steel plastic-lined steel, plastic or fiberglass containers are acceptable for mixing and storing TOUCHDOWN.

10182-324

ict without complying

It is a violation of Federal law to use this product without complying with all label directions and warnings

- · Apply this product only as specified on the label
- . Do not apply by aircraft.
- Do not apply this product through any type of irrigation system

Refer to attached booklet for use directions

GENERAL INFORMATION

TOUCHDOWN is a nonselective systemic herbicide used to control a broad spectrum of emerged weeds. TOUCHDOWN controls most grass and broadleaf weeds—both annual and perennial TOUCHDOWN may be used in certain noncrop areas around the farm and nonbearing groves, orchards, or vineyards up to within 1 year of harvest to control unwanted vegetation.

TOUCHDOWN is formulated as a liquid concentrate which contains 6 pounds of active ingredient per gallon

TOUCHDOWN requires a 6-hour rain-free period after application. Rain occurring within 6 hours of application may reduce weed control.

JUN J Under the Federal Insociation Fungan Ie. and Rodenting of Act, and and add, for the pesticide in particular under the Rog. No. 1087-324

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STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water food feed fertilizer, or seeds by storage or disposal

STORAGE: Keep container tightiy crosed when not in use

PESTICIDE DISPOSAL: Rinse spray equipment. Wasles resulting manufacture use of this product may be disposed of our telor at an approved waste disposal facility.

CONTAINER DISPOSAL: Plastic — Triple rinse (or equivalent) men ther for recycling or reconditioning or puncture and dispose thin a sanitary landful or by incineration for, if allowed by State and Loa authorities by burning if burned, stay out of smoke. Metal—Triple rinse (or e.g., valent), then offer for recycling or reconditioning or disposal maisanitary, andfill, or by other approved State and Load pricedures.

IMPORTANT

Read the entire Directions for Use and the Conditions of Safe and Warranty before using this product

CONDITIONS OF SALE AND LIMITED WARRANTY:

Refer to Conditions of Sale and Limited Warranty in attached able bookie!

*1992 - C: Americas inc

Made in U.S.A.



Agricultural Products

(Cr Americas Inc. W Imington: Delaware 19897



Agricultural Products

Touchdown[®]

NERBICIDE nonselective foliar systemic herbicide for weed control in noncrop areas around the farm and nonbearing trees and vines

ACTIVE INGREDIENT: Trimelhyleuflonium carboxymethylaminomethylphosphonale* MERT INGREDIENTS

57.6% 47.4% TO" L 100.0%

Keer. Jult of Reach of Children Cor CAUTION EM

ON EPA Reg. No. 10182-324 EPA Est. No. 10182-AR-1

See next panel for Statement of Practica Treatment and additional Precautionary Statements



Contents: 1 Quart (0.95 L)



nonselective feller systemic herbicide



for wood control in noncrop areas around the farm and nonboaring trees and vines

COMPLETE **DIRECTIONS FOR USE**

020202

HEPORTANT: Read the entire Directions for Use and the Conditions of Sale and Warranty before using this product.

CONDITIONS OF SALE AND LIMITED WARRANTY: The Directions for Use of this product are believed to be reliable and should be followed carefully. However, 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 timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended or other influencing factors in the use of the product, all of which are beyond the control of the Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold 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 tabel, subject to the inherent risks referred to above, when used in accordance with directions under normal conditions of use. This warranty does not extend to the use of this. product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller, and Buyer and User assume the risk of any such use. SELLER DISCLAIMS ALL OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING ANY WAR-RANTY OF FITNESS OR MERCHANTABILITY.

When Buyer or User claims losses or damages resulting from the use or handling of this product (including Claims based on contract, negligence, strict liability or other legal theories), Buyer or User must promptly notify in writing Seller of any claims to be eligible to receive either of the remedies set forth below. The EXCLUSIVE REMEDY OF BUYER OR USER and the LIMIT OF LIABILITY of Selfer will be, at the election of Seller, refund of the purchase price paid for product bought, or replacement of amount of product used SELLER SHALL NOT BE LIABLE FOR CONSE-QUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT AND SELLER'S SOLE LIABILITY AND BUYER'S AND USER'S EXCLUSIVE REMEDY SHALL BE LIMITED TO THE REFUND OF THE PURCHASE PRICE.

This product is sold only for uses stated on its label. No express or implied license is granted to use or sell this product under any patent in any country except as specified. Country: United States of America, U.S. Patent No. 4,315,765.

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Banval® and Solicam® are trademarks of Sandoz Cros-Protection Corporation.

Surhant is a trademark of Elence Products Incorporated

91992 ICI Americas Inc

ACCEPTED JUN 1 5 1892

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

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The Circuit. In tredomak De Port standards

FIRENZE & COMPANY, INC.

300 Cornell Dr., Suite A-2, Wilmington, DE 19801

(302) 571-TYPE FAX (302) 571-0697

MOEX Page STATEMENT OF PRACTICAL TREATMENT 4 PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals Environmental Hazards Other Precautions DIRECTIONS FOR USE General Information APPLICATION DIRECTIONS Rates Tankmikes . Spray Addeves Ammonium Sullate Application Equipment & Techniques9 Broadcast Application Spot Treatments Spot Spray Recommendations Wiper Applications Mixing Directions General Use Precautions CONSERVATION RESERVE FARMSTEAD (NONCROP) NONBEARING CROPS General Information General Use Precautions . . . Directions for Use TANK MIXTURES FOR NONBEARING CROPS Control of Emarged Weeds in a Tankmix

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Keep Out of Reach of Children CAUTION

"Sulfosate Contains 6 pounds active ingredient per gallon. EPA Reg. No. 10182-324

STATEMENT OF PRACTICAL TREATMENT

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IF M EYES: Hold eyelids apart and flush eyes with large amounts of running water for at least 15 minutes. Get medical attention if irritation persists.

IF WHALED: Remove to fresh air. Seek medical attention if respiratory irritation occurs or if breething becomes difficult.

FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE, CALL 1-800-F-A-3-T-M-E-D (327-8633). FOR CHEMICAL EMERGENCY: Spill, look, fire, exposure or accident call CHEMTREC 1-800-824-9300.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

HARMFUL IF SWALLOWED, ABSORBED THROUGH THE SKIN, OR INHALED PROLONGED CONTACT MAY CAUSE SKIN IRRITATION MAY CAUSE ALLERGIC SKIN REACTIONS. Avoid contact with skin, eyes, or clothing. Wear rubber gloves when handling. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating or smoting. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

Keep out of takes, ponds and streams. Do not apply to any body of water, wetlands, or other aquatic habitats. Do not contaminate water when disposing of equipment washwaters.

In case of spill, ISOLATE the spill. Absorb spill with inert absorbent material such as clay or Fuller's earth. Sweep up used absorbent and place in an appropriate chemical waste container. Flush spill area with water. Observe all local, State, and Federal laws and regulations regarding disposal, spill cleanup, removal, or discharge.

OTHER PRECAUTIONS

Caution must be taken when applying TOUCHDOWN® nonselective toker systemic herbicide to avoid drift or contact with nontarget plant species. Such contact may result in plant injury.

TQUCHDOWN should not be mixed or stored in galvanized steel or unlined steel containers. Stainless steel, plastic-lined steel, plastic, or liberglass containers are acceptable for mixing and storing TOUCHDOWN.

DIRECTIONS FOR USE

It is a violation of Federal taw to use this product without complying with all tabel directions and warnings.

- Apply this product only as specified on the label.
- . Do not apply by avcraft.
- Do not apply this product through any type of irrigation system.

GENERAL INFORMATION

TOUCHDOWN is a nonselective systemic herbicide used to control a broad spectrum of emerged weeds. TOUCHDOWN controls most grass and broadleaf weeds—both annual and perennial. TOUCHDOWN may be used in certain noncrop areas around the farm and nonbearing groves, orchards, or vineyards up to within 1 year of harvest to control unwanted vegetation. TOUCHDOWN is formulated as a liquid concentrate which contains 6 pounds of active ingredient per gallon. TOUCHDOWN requires a 6 hour rain-free period after application. Rain occurring within 6 hours of application may reduce weed control.

APPLICATION DIRECTIONS

Timine

TOUCHDOWN should be applied to actively growing emerged weeds when they are small. Weeds 6 inches in height are the easiest to control. Larger weeds may be more difficult to control. The exception to the is johnsongrass or bermudagrass. These grasses should be allowed to reach the seedhead stage before application.

When weeds have been movied, thus removing much of the green foliage, allow the weeds to regrow to a height of at least 6 inches before spraying.

Rotes

Follow recommended rates for TOUCHDOWN issted in the WEEDS CONTROLLED section. Use the higher label rates when weeds are dense or large. Also, use higher application volumes and pressures when weed vegetation is dense.

Technises

When perennial broadlest weeds such as Canada thieste, field bindweed, or difficult to control annual broadlest weeds such as common regimed or morningglory spp. are present, tankmixes with 2,4-D or Benvel[®] herbicide, where labeled, will help improve control in general, labeled TOUCHDOWN tankmixes with other products should be mixed as follows:

- 1, Fill spray tank 1/2 full with clean water.
- 2. Begin tank agitation and continue throughout mixing and spraying.
- 3. Add dry formulations (WP, DF, etc.) to tank.
- 4. Add liquid formulations (SC, EC, L, etc.) to tank.
- 5. Add TOUCHOOWN and nonionic surfactant to tank.
- 6. Fill remainder of spray tank.

Always refer to labels of other pesticide products for mixing directions and precautions which may differ from those outlined here.

SPRAY ADDITIVES

Surfactants/Wetting Agents

A surfactant or wetting agent (approved for use on growing crops) IS REQUIRED with TOUCHDOWN to improve coverage of weed foliage. All surfactants or wetting agents should contain at least 75% active ingredient. The concentration of active ingredient in a particular surfactant will determine how much should be added to the tank. Refer to the following table for specific recommendations.

Per 1 Gallon of Water Per 100 Gallone of Water 4. If oz 2 quarts DO NOT USE DO NOT USE	aber 14%
Rata of Surfactured Boto of Continuous	Surfactions

Ammonium Sulfate

Control of annual and parennial weeds with TOUCHDOWN may be improved by adding dry ammonium sulfate at 2% by weight or 17 pounds per 100 gallons water in addition to nominic surfactant. The addition of ammonium sulfate will generally improve control under conditions of adverse environmental stress. Do not reduce use rates of TOUCHDOWN or nominic surfactant when using ammonium sulfate.

APPLICATION EQUIPMENT & TECHNIQUES Broadcast Application

Apply TOUCHDOWN to actively growing weeds at the broadcast rates indicated in the WEEDS CONTROLLED section. Applications should be made in 10 to 30 gellons of water per acre with convenional spray equipment, or in 3 to 10 gellons per acre with low volume equipment, throrease volumes if weed to hage is dense.

The use of flat-fan nozzles will result in the most effective application of TOUCHDOWN. Flat fans should be used at 30 to 50 psi. Flood nozzles are generally not as good as flat fans since they produce targe uneven droplets. The use of flood nozzles may result in reduced weed control due to inadequate coverage.

Spot Treatments

For control of the weeds listed, use a 0.25% solution of TOUCHOOWN plus noninne surfactant in water to weeds less than 6 inches in height or runner length. For annual weeds over 6 inches, use a 0.5% to 1% solution. For best results, use a 1.5% to 2% solution on harder-to-control perennials such as hemp dogbane, field bindweed, dock, bermudagrass, milkweed, and Canada thistle. Refer to the WEEDS CONTROLLED section for a list of hard to control weeds (Tables 4 and 5). Use a 3% solution when using motorized spot spray equipment (rider bar). Spray the solution on actively growing tollege until uniformly wet but not to the point of runoff. Re-treat if necessary.

Prepare the desired volume of spray solution by mixing the amount of this product in water as shown in the following table:

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8ft. oz. or ½ pmt • 1 cup 16ft oz = 1 pmt 1 gallon = 8 pmts

Wiper Applications

TOUCHDOWN may be applied using a wiper or "wick" applicator for selective control or suppression of annual and perennial weeds which become taller than the crop or desirable vegetation. To prevent injury to the crop or desirable vegetation, precautions should be taken to avoid contact with these plants. Equipment should be operated at speeds of 5 mph or less. Use slower speeds where weeds are dense. For improved control, make two applications in opposite directions.

Mixing Directions

Mix 2 querts of TOUCHDOWN in 2 gallons of water. Apply this mixture to target weeds, while avoiding contact with desirable vegetation.

GENERAL USE PRECAUTIONS

- TOUCHDOWN requires actively growing green plant tissue to function. Application to droughtstressed weeds or weeds with little green tokage (i.e., mowed or cut weeds) may result in reduced
- . DO NOT spray if conditions of thermal inversion exist, or if wind direction and speed may cause apray to drift onto adjacent areas. Onfi minimization is the responsibility of the applicator. Consult with tocal and State agricultural authorities for information regarding avoiding or minimizing spray drift.
- . Do not tank mix TOUCHDOWN with other pestcides or any other additives except as specified on this label or other supplemental labeling
- Do not apply TOUCHDOWN if rain is expected within 6 hours.

· Thoroughly clean spray tank after each use.

CONSCRVATION RESERVE

(For use in compliance with the Federal Conservation Reserve program)

- Apply to annual and perennial grass and broadleaf weeds according to the WEEDS CONTROLLED section of this label.
- . TOUCHDOWN may be tank mixed with other herbicides registered for this use.

FARMSTEAD (NONCHOP)

 Applications can be made in noncrop areas around the farm such as:

Farmyards Rights-of-way Soil Bank Land **Barner Strips** Farm Buildings **Equipment Areas** Fuel Storage Areas Fence Rows

- Apply to annual and perennial grass and broadleaf weeds according to the WEEDS CONTROLLED section of this label.
- Avoid contact with the foliage of ornementals or other desirable plants
- Repeat applications may be necessarry.
- . Do not make more than one application or exceed a total of 4 pounds (5.3 pints) of TOUCHDOWN per acre per year.

NONBEARING CROPS GENERAL INFORMATION

TOUCHDOWN can be used to control annual and perennial weeds in nonbearing groves, orchards or vineyards. Use TOUCHDOWN during site preparation prior to planting and up to within 1 year of harvest.

TOUCHDOWN is recommended on the following non-

bearing crops: Acerola (West Indian Cherry) Almonds Apple Apricots Artichokes Asperagus **Avocados** Blackberry Blueberry Boysenberry Cherries Crabapple Cranberry Dewberry Elderberry Figs **Filberts** Ginsena Gooseberry

Grapes

Guava

Jojoba

Grapefruit

Huckleberry Lemons Limes Loganberry Macadamia Mango Nectarnes Olives Oranges Papayas **Passion Fruit Peaches** Pears Pecans **Persimmons Pistechios** Plums **Pomegranates Prunes** Raspberry Tengelos Tengerines Walnuts

GENERAL USE PRECAUTIONS

Do not apply more than 51/s pints of TOUCHDOWN per acre per year.

Do not allow the spray, spray drift, or mist to contact green foliage or green bank on the trunk, suckers, open wounds, or other green parts of trees and vines Contact with any tree or vine part other than mature brown woody bark may cause crop injury.

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Avoid contact with stumps as injury to adjacent frees may occur from root grafting.

If annual or parennial weeds have been moved or grazed, wait for 3 to 4 inches of new growth to appear before making an application of TOUCHDOWN. See the WEEDS CONTROLLED section for specific rates of application.

DIRECTIONS FOR USE

Applications may be made with boom equipment, shielded sprayers, hand-held and high-volume wands, orchard sprayers, or with wiper application equipment. See the APPLICATION DIRECTIONS section of this label for specific information on use of equipment. carriers, and nozzles.

Multiple applications may be necessary to control certain perennial weeds, and weeds originating from underground parts (rhizomes, stolons, tubers) that are initially untreated. TOUCHDOWN does not provide residual weed control, and as such, weeds emerging after application will not be controlled. For residual weed control, tank mix TOUCHDOVYN with residual herbicides as prescribed in the TANK MIXTURES FOR NON-BEARING CROPS section, or make multiple applications.

TANK MIXTURES FOR NONBEARING CROPS

TOUCHDOWN can be tank mixed with the following herbicides for control or suppression of emerged annual and perennial weeds. The following residual herbicides provide preemergence control of weeds histed on the individual product labels.

TOUCHDOWN plus

- DEVRINOL® 500F herbicide
- · Gosl* 1 6E herbicide
- . Karmex* WP herbicide
- Krovar* I herbicide
- Krovet fi
- Simazine/Caliber® 90 herbicide
- . Simazine (80W, 4L, or Caliber 90) plus Surflane herbicide (AS or 75W)

- Simezine 4L
- Synazine BOW
- Solicam® 80WP herbicide
- Surlan AS
- Surfan 75W
- . Goal 1.6E plus Surflen (AS or 75W)
- Goal 1.6E plue Simazine (80W, 4L, or Caliber 90)
- Goal 1.6E plus Surflan (AS or 75W) plus Simazine (80W, 4L, or Caliber 90)

Following are rates for the residual herbicides

PRODUCT	RATE/ACRE
DEVENNOL SOOF	6 lbs
Goel 1.6E	1 25 to 5 qts
Karmex WP	2 to 8 lbs
Krover I	2 to 8 lbs
Krover II	2 to 8 ibs
Samezine, Caliber 90	1 1 to 10 6 lbs
Simazine 80W	1 % to 12 lbs.
Simezine 4L	2 to 9 5 qts
Surfan AS	2 to 4 qts
Suritan 75W	24) 10 51) 103

Refer to the individual product labels for precautionary statements, restrictions, and a list of weeds controlled

For control of emerged weeds in a lankmix:

- Use TOUCHDOWN at 1% pints (21 if oz.) for the control of annual weeds that are less than 12 inches tall. When annual weeds are taller than 12 inches use 2 pints (32 fl. oz.) of TOUCHDOWN herbicide.
- Use TOUCHDOWN at 2% pints (42 ft oz.) to 5% pints (85 ff. oz.) for suppression of perennial weeds Perennial weeds may require multiple applications. for control.
- · Add an agriculturally approved nonionic surfactant when tank mixing TOUCHDOWN with residual herbicides. See the SPRAY ADDITIVES section of this label for recommencations.

PERENNIAL GRASS SUPPRESSION IN **ORCHARD FLOORS**

BAHIAGRASS

TOUCHDOWN can be used to inhibit seedhead emergence and suppress vegetative growth for approximately 40 to 50 days with a single application. By using a sequential application, suppression of vegetative growth and inhibition of seedhead emergence can be extended to 120 days. Applications must be made prior to seedhead emergence. Apply TOUCHDOWN at 20. to 30 days after complete green-up or after mowing to 4 inches tall. When a single application is planned, use 4 fluid ounces of TOUCHDOWN per acre plus 0.5% to 1 0% v/v nonionic surfactant in 10 to 25 gallons of water When a sequential application is planned, use 3 fluid ounces per acre for the first application followed: by another application of 3 fluid dunces per acre 40 to 50 days later

BERMUDAGRA3S

For Suppression Only: 1. East of the Rocky Mountains

Apply 4 to 10 fluid ounces of TOUCHDOWN plus 05% to 10% v/v nonionic surfactant in 3 to 20 gallons of water per acre. Make the application 2 weeks after complete green-up or after 3 to 4 inches of regrowth following mowing. Use 4 to 61/2 fluid ounces per acre if a lesser degree of suppression is desired. A sequential application can be used when regrowth occurs if bermudagrass injury and stand reduction can be tolerated.

2. West of the Rocky Mountains

Apply 10 fluid ounces of TOUCHDOWN plus 0.5% to 1.0% v/v nonionic surfactant per acre in 3 to 10 gallons of water per acre. Make the application 2 weeks after complete green-up or after 3 to 4 inches

of regrowth following mowing: A sequential application can be used when regrowth occurs if bermudagrass injury and stand reduction can be tolerated.

Pertial Control and Burndown:

TOUCHDOWN can be used for burndown and partial control of bermudagrass at 11/s pints (21 fl. oz.) to 2% pints (42 ft. oz.) plus 0.5% to 1.0% v/v nonionic surfactant in 3 to 20 gations of water per acre. Use 11/s pints east of the Rocky Mountains and 23/s pints west of the Rocky Mountains

Use this treatment only if reduction of the bermudagrass stand can be tolerated. Allow at least 21 days for complete burndown.

COOL SEASON GRASS COVERS

For suppression of orchardgrass, fine lescue, tall feacue, and quackgrass apply 5 fluid ouncer of TOUCHDOWN. Add a nonionic surfactant at 0.5% to 1.0% v/v in 10 to 20 dallons of water. Add amir onlum sulfate at 2% by weight or 17 pounds per 100 c stlons. of spray mix. For suppression of Kentucky blue rass. use 4 fluid ounces of TOUCHDOWN plus 0.5% to - 0% v/v nonionic surfactant. Do not add ammonium sulfate. for suppression of Kenfucky bk:egrass

LOW VOLUME APPLICATION (FLORIDA AND TEXAS ONLY)

To control or suppress the perennial weeds listed in the following table, apply the recommended rate of TOUCHDOWN plus 0.5% to 1.0% v/v nonionic surfactent in 3 to 20 gallons of water per acre. Use higher gallonage if weed foliage is dense. Apply when the weeds have 3 to 4 inches of regrowth after mowing and are actively growing

14

Flate o	TOUCHDOWN	(Pints per Ac	3
7	2%	•	**
8	N.R	24	C
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₹ œ	a O	იი	იი
æ	c	C	c
ဟ	NR	8	С
PC = Partial Control	NR - Not Reco	ппепдед	
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WEEDS C	ITIK	ROLI	LED
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All weeds listed below are controlled by spray and hand-directed spot applications of TOUCHDOWN. For sorey application use the indicated rates. See DIRECTIONS FOR USE for mixing and application instructions.

TABLE 1

The following weeds are controlled by 3/3 to 1 1/3 pints

TOUCHDOWN per acre-

COMMON NAME Bluegrass, Annual Chickwood Cupgrass, Southwestern

Foxted, Grant Foxtail Green **beewnoemil. Kocha**

Oats, Wild **Puncharavina** Ryegrass, Italian (Annual) Signalgrass Sowil listle

Spurge, Spotted Thistle, Russian Wheat, Volunteer Witchgrass

TABLE 2 The following weeds are controlled by 11/2 to 2 pints TOUCHDOWN per acre-

COMMON NAME Alfalfa, Volunteer **Barley**, Little Bermyerdgrass Corn, Volunteer

Crabgrass, Large Everingprimrose. Cutton Goonegrass

SCIENTIFIC NAME Medicago sativa

SCIENTIFIC NAME

Pos simus

Stelleria media

Seteria faberi

Setaria viridis

Avent fatue

Enochioa gracitis

Datura stramonium

Kochie scoperie

Inbulus terrestris

Brachiana spp

Sonchus spp

Salsola kak

Triticum spp.

Lohum multiflorum

Euphorbia maculate

Pericum capillare

Hordeum pusitum Echinochioa crus-galli Zee mays Digitaria sanguinaks

Oenothera lecinista Eleusine indica

TABLE 2 (Cont'd.) COMMON NAME Lambsquarters,

Common Mustard Nightshade, Black Panic Grass Pigweed, Redroot Pineappleweed

Quackgrass Ryegrass. Perennial Sicklepod

Smartweed, Pennsylvania Timothy

TABLE 3

Phieum pratense

The following weeds are controlled by 2 to 2% pints TOUCHDOWN per acre COMMON NAME Brome, Downy Cocklebur

Dogbane, Hemp Hophornbeam,

Copperleaf Johnsongrass, Rhizome*

Johnsongrass, Seedling Milkweed Pursiane.

Common Radish, Wild Ragwood, Grant Shepherd's-purse Chempodium album Brassica sop. Solenum nigrum Panicum spp.

SCIENTIFIC NAME

Ameranthus retroflexus Metricaria matricarioides Agropyron repens

Lolium perenne Cassia obtuaitolia

Polygonum pensylvenicum

SCIENTIFIC NAME

Bromus tectorum Xanthum spp. Apocynum cannebinum

Acalypha ostryaelolla

Sorghum helepense

Sorohum helepense Ascelepies app.

Portulace oleraces Rephanus rephanistrum Ambrosie Infide Capsella burse-pastoris

"To control regrowth of thutome privisorgress, apply TOUCHDOWN et or near seadhead stage or later

TABLE 4

The following weeds are controlled by 21/2 to 4 pints TOUCHDOWN per acre:

COMMON NAME

SCIENTIFIC NAME Morningglory Ipomee spp.

Regweed, Common Ambrosia artemisiilolia Side, Prickly Side spinose

TABLE 5

Thistle, Canada

The following weeds are controlled by 4 to 51/a pints

TOUCHDOWN per acre COMMON HAME

Bermudagrass' Bindweed, Field** Cogongrass Feecue, Tell Nutsedge, Yellow

Sesbenie, Hemp

Volvetical

SCIENTIFIC NAME Cynodon deciylon Convolvulus arvensis Imperata cylindrica Fescue arundianacea Cyperus esculentus Sesbarria exaltata

Cirsium arvense

Abutilon theophrasti

"To control regrowth of bermudagrass, apply TOUCHDOWN at or near seedhead stage or later

"To control regrowth of held bindweed, apply TOUCHDOWN at or near flowering stage

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STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, feed, ferblizer, or seeds by storage or disposal.

STORAGE: Keep container tightly closed when

PESTICIDE DISPOSAL: Rinse spray equipment. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL:

Plastic.—Triple rinse (or equivalent); then offer for recycling or reconditioning, 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

Metal—Triple rinse (or equivalent); then offer for recycling or reconditioning, or disposel in a sanitary landfill, or by other approved State and local procedures.

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nonselective foliar systemic herbicide for weed control in noncrop areas around the farm and nonbearing trees and vines

ACTIVE INGREDIENT: Trimethylsulfonium carboxymethylaminomethylphoaphonate* INERT INGREDIENTS:	57.6% 42.4%
Total	100.0%

*Bullossle

Contains 6 pounds active ingredient per gallon.

EPA Reg. No. 10182-324 EPA Est. No. 10182-AR-1

Keep Out of Reach of Children **CAUTION**

STATEMENT OF PRACTICAL TREATMENT

If a known exposure occurs or is suspected, immediately initiate the recommended procedures below. If further treatment is required, contact a POISON CONTROL CENTER, a physician, or the nearest hospital IF SWALLOWED: Immediately give several glasses of water and induce vomiting by gagging the victim with a finger placed on the back of the victim's tongue. Give fluids until vomitus is clear. Do not induce vomiting or give anything by mouth if victim is unconscious or convulsing.

IF ON SKIN: Flush with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Get medical attention if the irritation occurs. Wash clothing before reuse.

IF IN EYES; Hold eyelid: upon and flush eyes with large amounts of running water for at least 15 minutes. Get medical attention if irritation persists.

IF-INHALED: Remove to fresh air. Seek medical attention if respiratory irritation occurs or if breathing becomes difficult

FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE, CALL 1-800-F-A-S-T-M-E-D (327-8633) FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident call CHEMITREC 1-800-424-9300

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

HARMFUL IF SWALLOWED, ABSORBED THROUGH THE SKIN, OR INHALED. PROLONGED CONTACT MAY CAUSE SKIN IRRITATION, MAY CAUSE ALLERGIC SKIN REACTIONS. Avoid contact with skin, eyes, or clothing. Wear rubber gloves when handling. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating or smoking. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS Keep out of lakes, ponds and streams. Do not apply to any body of water, wetlands, or other aquatic habitats. Do not contaminate water when disposing of equipment washwaters.

In case of spill, ISOLATE the spill. About spill with inert absorbent material such as clay or Fuller's earth. Sweep up used absorbent and place in an appropriate chemical waste container. Flush spill area with water. Observe all local, State and Federal laws and regulations regarding disposal, spill cleanup, removal or discharge.

OTHER PRECAUTIONS

Caution must be taken when applying TOUCHDOWN® nonselective foliar systemic herbicide to avoid drift or contact with nontarget plant species. Such contact may result in plant injury

TOUCHDOWN should not be mixed or stored in galvanized steel or unlined steel containers. Stainless steel, plastic-lined steel, plastic or fiberglass containers are acceptable for mixing and storing TOUCHDOWN.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product without complying with all label directions and warnings

- · Apply this product only as specified on the label.
- . Do not apply by aircraft.
- . Do not apply this product through any type of irrigation system.

Refer to attached booklet for use directions.

GENERAL INFORMATION
TOUGHDOWN is a nenselective systemic herbicide used to central a broad spectrum of emerged weeds.
TOUGHDOWN controls most grass and broadless weeds—both annual and perennial. TOUCHDOWN may be used in certain noncrop areas around the farm and nonbearing groves, orchards, or vineyards up to within 1 year of harvest to control unwanted vegetation.

TOUCHDOWN is formulated as a liquid concentrate which contains 6 pounds of active ingredient per gallon. TOUCHDOWN requires a 6-hour rain-free period after application. Rain occurring within 6 hours of application may reduce weed control.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, feed, fertilizer, or seeds by storage or disposal STORAGE: Keep container tightly closed when not in use.

PESTICIDE DISPOSAL: Rinse spray equipment. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL:

Plastic Containers: Reseal container and offer for reconditioning, or triple rinse (or equivalent) and offer for recycling or reconditioning, or clean in accordance with manufacturer's instructions.

CONTÁINER PRECAUTIONS:

Before refitling, inspect thoroughly for damage such as cracks, punctures, bulges, dents, abrasions, and damaged or worn threads on clouvre devices.

REFILL ONLY WITH TOUCHDOWN. The contents of this container cannot be completely removed by cleaning. Refilling with materials other than TOUCHDOWN will result in contamination and may weaken container.

After filling and before transporting, check for leaks.

Do not refill or transport damaged or leaking container.

CONTAINER IS NOT SAFE FOR FOOD, FEED, OR DRINKING WATER.

IMPORTANT: Read the entire Directions for Use and the Conditions of Sale and Warrant / perfore using this product

The Directions for Use of this product are behaving to be reliable and should be followed carefully. However, it is impossible to eliminate all risks wheremity associated with the use of this product. Crop myury, ineffectiveness or other unintended consequences may result because of such factors as throng and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended or other influencing factors in the use of the product, all of which are beyond the control of the Selfici All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Selfer harmages for any cleans relating to such factors.

Seller werrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label, subject to the inherent risks referred to above, when used in accordance with directions, under normal conditions of use. This warranty does not extend to the use of this product contrary to tabel instructions, or under shormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller and Buyer and User secure the risk to lary such use SELLER DISCLAIMS ALL OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING ANY WARRANTY OF FITNESS OR MERCHANTABILITY.

When Buyer or User cleams locate or demages resulting from the use or heading of this product including cleams based on contract, negligence strict liability or other legal theories). Buyer or User must promptly nostly in writing Selley of any cleams to be eligible to receive either of the remedies set from below. The EXCLUSIVE REMEDY OF BUYER OR USER and the LIABILITY of Selley will be at the elemedies set from below. The EXCLUSIVE REMEDY OF BUYER OR USER and the LIABILITY OF Selley will be at the elemedies set from the contract of the remedies are clearly selled to the selley of th

This product is sold only for uses stated on its label. No express or implied license is granted to use or sell this product under any patent in any country except as specified. Country: United States of America. U.S. Pasent No. 4,315,785 TOUCHDOWN® is a trademark of an ICI Group Company ₱1992 ICI Americas Inc.

Contents: 110 ga! (416 L)



Made in U.S.A.

Agricultural Products

ICI Americas Inc. Wilmington, Delaware 19897 ACCEPTED

Under the Federal Intesticide f Pun Anthe, and Body accrise Act. a, amended, for the pesticide regi tored under /82 -35

Touchdown®

HERBICIDE

nonselective foliar systemic herbicide for weed control in noncrop areas around the farm and nonbearing trees and vines

ACTIVE INGREDIENT:

*Sulfosate

Contains 6 pounds active ingredient per galico.

EPA Reg. No. 10182-324 EPA Est. No. 10182-AR-1

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IF IN EYES: Hold eyelids open and flush eyes with large amounts of running water for at least 15 minutes. Get medical attention if irritation persists.

IF INHALED: Remove to fresh air. Seek medical attention if respiratory irritation occurs or if breathing becomes difficult.

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Metal: Triple rinse (or equivalent); then offer for recycling or reconditioning, or puncture and dispose of in a sanitary fandfill, or by other procedures approved by State and local authorities.

This product is sold only for uses stated on its label. No express or implied license is granted to use or sell this product under any patent in any country except as specified: Country: United States of America. U.S. Patent No.: 4,315,765

TOUCHDOWN is a rademark of an ICI Group Company.

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Contents: 200 Liters (52.8 gal)

Made in U.S.A

Agricultural Products

ICI Americas Inc. Wilmington, Delaware 19897