

P111

CAMPAIGN[®]



HERBICIDE by Monsanto

For control or suppression of emerged grasses, broadleaf weeds, and vines in bermudagrass, bahiagrass, and tall fescue turf on roadsides, highway rights-of-way, ditchbanks and dry ditches.

Complete Directions for Use for roadsides and other noncrop sites.

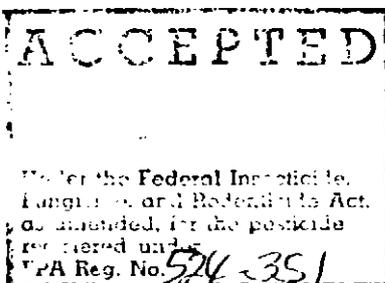
AVOID CONTACT WITH FOLIAGE OF CROP OR OTHER DESIRABLE VEGETATION SINCE SEVERE INJURY OR DESTRUCTION MAY RESULT.

EPA Reg No 524-351

Campaign[®] is a registered trademark of Monsanto Company

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MONSANTO COMPANY
AGRICULTURAL PRODUCTS
ST. LOUIS, MISSOURI 63167, U.S.A.



Read the entire label before using product.
Use only according to label instructions

Read "LIMIT OF WARRANTY AND LIABILITY" before buying or using. If terms are not acceptable, return at once unopened.

REFORMULATION OR REPACKAGING PROHIBITED.

LIMIT OF WARRANTY AND LIABILITY

This 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 booklet ("Directions") when used in accordance with those Directions under the conditions described therein. NO OTHER EXPRESS WARRANTY OR IMPLIED WARRANTY OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY IS MADE. This warranty is also subject to conditions and limitations stated herein.

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, 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.

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. IN NO EVENT SHALL THIS COMPANY OR ANY OTHER SELLER BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES.

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.

PRECAUTIONARY STATEMENTS

Hazards to
Humans and Domestic Animals

Keep out of reach of children.

DANGER!

CAUSES EYE BURNS.
HARMFUL IF SWALLOWED.
MAY CAUSE ALLERGIC SKIN REACTION.

Do not get in eyes, on skin, or on clothing.

Wear goggles or face shield and chemical resistant gloves in transferring and mixing and when adjusting, repairing or cleaning equipment.

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Wash thoroughly with soap and water after handling

FIRST AID: IF IN EYES, immediately flush with plenty of water for at least 15 minutes. Get medical attention

IF ON SKIN, immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing. As soon as soap is available, wash thoroughly with soap and water. Wash clothing before reuse. Sensitized persons should avoid further contact and reuse of contaminated clothing. Get medical attention

IF SWALLOWED induce vomiting immediately as directed by medical personnel. **NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON**

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

Environmental Hazards

Drift or runoff may adversely affect nontarget plants.

Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

Physical or Chemical Hazards

Spray solutions of this product should be mixed, stored and applied only in stainless steel, aluminum, fiberglass, plastic and plastic-lined steel containers.

DO NOT MIX, STORE OR APPLY THIS PRODUCT OR SPRAY SOLUTIONS OF THIS PRODUCT IN GALVANIZED STEEL OR UNLINED STEEL (EXCEPT STAINLESS STEEL) CONTAINERS OR SPRAY TANKS. This product or spray solutions of this product react with such containers and tanks to produce hydrogen gas which may form a highly combustible gas mixture. This gas mixture could flash or explode, causing serious personal injury, if ignited by open flame, spark, welder's torch, lighted cigarette or other ignition source.

ACTIVE INGREDIENTS*

Glyphosate [N-phosphonomethyl glycine] in the form of its isopropylamine salt	12.9%
2,4-D (2,4-dichlorophenoxyacetic acid) in the form of its isopropylamine salt	20.6%
INERT INGREDIENTS	66.5%
	100.0%

*Contains 144 grams per litre or 1.2 lbs per U.S. gallon of the active ingredient, glyphosate, as its isopropylamine salt and 227 grams per litre or 1.9 lbs per U.S. gallon of the active ingredient, 2,4-D, as its isopropylamine salt. Equivalent to 108 grams per litre or 0.9 lb per U.S. gallon of the acid, glyphosate and 182 gram, per litre or 1.5 lbs per U.S. gallon of the acid, 2,4-D.

Product protected by U.S. Patent No. 4,405,531. Other patents pending.

No license granted under any non-U.S. patent(s)

DIRECTIONS FOR USE

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

Storage and Disposal

Do not contaminate water, food, or feed by storage or disposal. Do not store near fertilizers, seeds, insecticides or fungicides.

STORAGE

STORE ABOVE 40°F to keep product in solution. If crystals form, place in a warm room (72°F), allow the product to reach room temperature and roll or shake the container periodically until crystals have dissolved. Keep container closed to prevent spills and contamination.

DISPOSAL

Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixtures, or rinsate is a violation of Federal law and may contaminate groundwater. 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.

Emptied container retains vapor and product residue. Observe all labeled safeguards until container is destroyed.

Do not reuse container. Triple rinse container, then 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.

GENERAL INFORMATION

This product is a postemergence herbicide for control or suppression of emerged weeds. This product is recommended for use on weeds growing in areas such as airports, dry canals, industrial plant sites, roadsides, highway rights-of-way, ditchbanks, dry ditches, parking areas, parks, schools, storage areas, and other public areas and similar industrial or noncrop sites.

This product enters the plant through the foliage and moves throughout the plant. Visual effects of control are a gradual wilting or yellowing of the plant, which advances to complete browning of aboveground growth and deterioration of affected underground plant parts. Visible symptoms will usually develop on labeled weeds within 2 to 4 days after application, but may not occur for 7 or more days. Extremely cool or cloudy weather following treatment may slow activity of this product and delay the visual effects of control.

APPLICATION PRECAUTIONS AND WARNINGS

- DO NOT APPLY IN THE VICINITY OF 2,4-D SENSITIVE CROPS SUCH AS COTTON, GRAPES, TOMATOES AND OTHER DESIRABLE VEGETATION.
- Applications should be made only when there is no hazard from spray drift since very small quantities of spray, which may not be visible, may severely injure susceptible crops or desirable vegetation.
- The likelihood of injury occurring to adjacent crops from the use of this product is greatest when winds are gusty or in excess of 5 miles per hour or when other conditions including lesser wind velocities will favor spray drift.

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• Buyer and all users are responsible for all loss or damage in connection with the use or handling of mixtures of this herbicide or other materials that are not expressly recommended in this labeling. Mixing this product with herbicides or other materials not recommended on this label may result in reduced performance. Use of this product in any manner not consistent with this label may result in injury to persons, animals or crops, or other unintended consequences.

Campaign is subject to all state and county regulations for 2,4-D amine.

TIMING OF APPLICATION

This product should be applied postemergence to vigorously growing weeds at a rate recommended in the "RECOMMENDED RATES AND WEEDS CONTROLLED" section of this label. Application should be delayed until maximum emergence of the target weeds but before mature seeds are produced.

Reduced control may result if treatments are made during poor growing conditions such as drought stress, disease or insect damage or if weeds have been mowed, grazed or cut. Heavy dust on foliage or an overstory canopy covering targeted weeds may also reduce control.

Rainfall occurring within 6 hours after application may reduce effectiveness.

TANK MIXTURES

- **CAMPAIGN® ALONE** ■
- **CAMPAIGN plus OUST™** ■
- ~~CAMPAIGN plus ATRAZINE~~ ■ ← Delete line

BERMUDAGRASS

Read and carefully observe the label claims, cautionary statements, and all information on the labels of both products used in these tank mixtures. Use according to the most restrictive label directions for each product in the mixture.

Spring Applications:

When applied as directed, this product will provide control or suppression of vines and many winter annual weeds for release of bermudagrass. For best results on winter annuals, treat when plants are in an early growth stage but after most have germinated.

Apply 2 to 4 pints of Campaign herbicide in 15 to 30 gallons of spray solution per acre. A tank mixture of Campaign plus Oust may be used to provide control or suppression of certain weeds. For this tank mixture, apply 2 to 4 pints of this product plus 0.25 to 1 ounce of Oust per acre. See the "RECOMMENDED RATES AND WEEDS CONTROLLED" section for the correct rate selection.

Summer Applications:

When applied as directed, this product will provide control or suppression of several grasses, broadleaf weeds, and vines for release of actively growing bermudagrass.

Apply 2 to 4 pints of Campaign herbicide in 15 to 30 gallons of spray solution per acre. A tank mixture of Campaign plus Oust may be used to provide control or suppression of certain weeds. For this tank mixture, apply 2 to 4 pints of this product plus 0.25 to 2 ounces of Oust per acre. See the "RECOMMENDED RATES AND WEEDS CONTROLLED" section for the correct rate selection.

For spring and summer applications to bermudagrass, use only in areas where bermudagrass is a desirable ground cover and where some temporary discoloration can be tolerated.

*Oust is a trademark of E. I. du Pont de Nemours and Company

BAHAGRASS

Dormant Applications:

When applied as directed, this product will provide control or suppression of vines and winter annual weeds for release of dormant bahagrass. For best results on winter annuals, treat when plants are in an early growth stage but after most have germinated. To avoid delays in greenup and minimize injury, treat when bahagrass is dormant.

Apply 2 to 4 pints of Campaign herbicide in 15 to 30 gallons of spray solution per acre. A tank mixture of Campaign plus Oust may be used to provide control or suppression of certain weeds. For this tank mixture, apply 2 to 4 pints of this product plus 0.25 to 0.5 ounce of Oust per acre. See the "RECOMMENDED RATES AND WEEDS CONTROLLED" section for the correct rate selection.

Active Applications:

When applied as directed, this product will provide control or suppression of several grasses, broadleaf weeds, and vines for release of bahagrass.

Apply 1.5 to 2 pints of Campaign herbicide in 15 to 30 gallons of spray solution per acre. A tank mixture of Campaign plus Oust may be used to provide control or suppression of certain weeds. For this tank mixture, apply 1.5 to 2 pints of this product plus 0.25 ounce of Oust per acre. See the "RECOMMENDED RATES AND WEEDS CONTROLLED" section for the correct rate selection.

TALL FESCUE

Spring Applications:

When applied as directed, this product will provide control or suppression of vines and many winter annual weeds in tall fescue. For best results on winter annuals, treat when plants are in an early growth stage but after most have germinated. To minimize tall fescue injury, apply this product when tall fescue is 4 to 6 inches tall but prior to seedhead emergence.

Apply 2 to 3 pints of Campaign herbicide in 15 to 30 gallons of spray solution per acre. A tank mixture of Campaign plus Oust may be used to provide control of certain weeds. For this tank mixture, apply 2 pints of this product plus 0.25 ounce of Oust per acre. See the "RECOMMENDED RATES AND WEEDS CONTROLLED" section for the correct rate selection.

Summer Applications:

When applied as directed, this product will provide control or suppression of several grasses, broadleaf weeds, and vines in tall fescue.

Apply 2 to 3 pints of Campaign herbicide in 15 to 30 gallons of spray solution per acre. A tank mixture of Campaign plus Oust may be used to provide control of certain weeds. For this tank mixture, apply 2 to 3 pints of this product plus 0.25 to 0.5 ounce of Oust per acre. See the "RECOMMENDED RATES AND WEEDS CONTROLLED" section for the correct selection.

TANK MIXTURE

- **CAMPAIGN® plus ATRAZINE** ■

A tank mixture of Campaign plus atrazine may be used on bermudagrass or bahagrass. For the proper application timing and Campaign rate selection see the directions for CAMPAIGN/ALONE in the respective bermudagrass and bahagrass sections above. For this tank mixture, use 1.5 to 3 pounds of atrazine per acre. Refer to the atrazine label for weeds controlled by atrazine. Do not use this tank mixture on tall fescue.

Delete Section →

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RECOMMENDED RATES AND WEEDS CONTROLLED

Rate recommendations for specific weed species are given below

Use the lower rate when treating annual weeds below 6 inches in height. Use the higher rate on weeds taller than 6 inches or as they approach flower or seedhead formation. Use the higher rate of this product for control or partial control of perennial species. Use the lower rates for growth suppression of perennials.

For the best rate recommendation on the mixture of weeds within your geographic area, contact your local Monsanto representative.

WEEDS CONTROLLED OR SUPPRESSED CAMPAIGN® ALONE

Note C = Control
S = Suppression

ANNUAL WEED SPECIES	CAMPAIGN® PINTS/ACRE			
	1.5	2	3	4
Barley, little <i>Hordeum pusillum</i>	S	S	C	C
Bedstraw, catchweed <i>Galium aparine</i>	S	S	C	C
Bluegrass, annual <i>Poa annua</i>	S	S	C	C
Chenil <i>Chaerophyllum tainturieri</i>	S	S	C	C
Chickweed, common <i>Stellaria media</i>	S	S	C	C
Clover, crimson <i>Trifolium incarnatum</i>	•	S	S	C
Clover, hop <i>Trifolium spp.</i>	•	S	C	C
Crabgrass <i>Digitaria spp.</i>	•	S	C	C
Foxtail <i>Setaria spp.</i>	•	S	C	C
Geranium, Carolina <i>Geranium carolinianum</i>	S	C	C	C
Hemlock <i>Lamium amplexicaule</i>	S	C	C	C
Partridgepea <i>Cassia fasciculata</i>	•	S	C	C
Ragweed, common <i>Ambrosia artemisiifolia</i>	•	S	C	C
Speedwell, corn <i>Veronica arvensis</i>	S	S	C	C
Spear, spotted <i>Euphorbia maculata</i>	•	S	C	C
Verbena, blue <i>Verbena hastata</i>	•	S	C	C
Velch <i>Vicia spp.</i>	•	S	C	C

BIENNIAL WEED SPECIES

Carrot, wild <i>Daucus carota</i>	•	•	S	C
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PERENNIAL WEED SPECIES

Bahiagrass <i>Paspalum notatum</i>	S	S	S	S
Bindweed, field <i>Convolvulus arvensis</i>	•	•	•	S
Dock, early <i>Rumex crispus</i>	•	S	C	C
Fescue, tall <i>Festuca arundinacea</i>	S	S	S	S
Greenbrier <i>Smilax spp.</i>	•	•	•	S
Honeysuckle <i>Lonicera spp.</i>	•	S	S	C
Horsenettle <i>Solanum carolinense</i>	•	•	S	S
Johnsongrass <i>Sorghum halepense</i>	•	S	S	C
Peppercorn <i>Ampelopsis arborea</i>	•	S	C	C
Plantain, buckhorn <i>Plantago lanceolata</i>	S	S	C	C
Raspberry <i>Rubus spp.</i>	•	•	•	S
Ryegrass <i>Lolium spp.</i>	•	•	•	S
Trumpetcreeper <i>Campsis radicans</i>	•	•	•	S
Yamgrass <i>Paspalum urvillei</i>	•	S	C	C

WEEDS CONTROLLED OR SUPPRESSED CAMPAIGN® plus OUST

Note C = Control S = Suppression

ANNUAL WEED SPECIES	CAMPAIGN I PINTS/ACRE							
	5	2	3	3	4	4	4	4
	(PINTS/ACRE)	+	+	+	+	+	+	+
Barley, little <i>Hordeum pusillum</i>	C	C	C	C	C	C	C	C
Bedstraw, catchweed <i>Galium aparine</i>	C	C	C	C	C	C	C	C
Bluegrass, annual <i>Poa annua</i>	S	S	C	C	C	C	C	C
Chenil <i>Chaerophyllum tainturieri</i>	C	C	C	C	C	C	C	C
Chickweed, common <i>Stellaria media</i>	S	S	C	C	C	C	C	C
Clover, crimson <i>Trifolium incarnatum</i>	S	S	S	C	C	C	C	C
Clover, hop <i>Trifolium spp.</i>	•	S	C	C	C	C	C	C
Crabgrass <i>Digitaria spp.</i>	•	S	C	C	C	C	C	C
Foxtail <i>Setaria spp.</i>	•	S	C	C	C	C	C	C
Geranium, Carolina <i>Geranium carolinianum</i>	S	C	C	C	C	C	C	C



Hoarbit <i>Lamium amplexicaule</i>	S C C C C C C
Partridgefoot <i>Cassia fasciculata</i>	• S C C C C C C
Ragweed, common <i>Ambrosia artemisiifolia</i>	• S C C C C C C
Speedwell, corn <i>Veronica arvensis</i>	S S C C C C C
Sponge, spotted <i>Euphorbia maculata</i>	• S C C C C C C
Vernain, blue <i>Verbena hastata</i>	• S C C C C C C
Velch <i>Vicia spp.</i>	• S C C C C C C

BIENNIAL WEED SPECIES

Carrot, wild <i>Daucus carota</i>	• • S S C C C
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PERENNIAL WEED SPECIES

Bahiagrass <i>Paspalum notatum</i>	S S S S S S S
Dock, curly <i>Rumex crispus</i>	• S C C C C C C
Fescue, tall <i>Festuca arundinacea</i>	S S S S S S S
Greenbrier <i>Smilax spp.</i>	• • • • S S S
Henyoachile <i>Lonchocarpus spp.</i>	• S C C C C C C
Horse-nettle <i>Solanum carolinense</i>	• • S S S S S
Johnsongrass <i>Sorghum halepense</i>	• S S S C C C C
Peppercorn <i>Ampelopsis arborea</i>	• S C C C C C C
Plantain, buckhorn <i>Plantago lanceolata</i>	S S C C C C C
Raspberry <i>Rubus spp.</i>	• • • • S S S
Ryegrass, Italian <i>Lolium spp.</i>	• • S S C C C
Trampcreeper <i>Campsis radicans</i>	• S C C C C C C
Vanilla <i>Paspalum urvillei</i>	• S C C C C C C

MIXING, ADDITIVES AND APPLICATION INSTRUCTIONS

APPLICATION EQUIPMENT

This product may be applied using ground spray equipment. Use extreme care to avoid misting or drifting of herbicide solution onto foliage, green stems or fruit of desirable crops, trees, or plants during both growing and dormant periods since even very small quantities of spray can cause severe plant injury.

GROUND APPLICATION: Apply recommended rates of this product in 15 to 30 gallons of water per acre as a broadcast spray. For optimum spray distribution and coverage, use flat fan or low-volume flood nozzles. When using flood nozzles, space them no more than 40 inches

apart and ensure double overlap of spray pattern. Refer to the manufacturer's recommendations for correct pressure and nozzle height above the target canopy. Avoid pressure and nozzles which produce fine droplets or mist.

**MIXING INSTRUCTIONS
CAMPAIGN® ALONE**

Fill the spray tank to about 3/4 of the desired volume with clean water. Add the recommended amount of this product, then complete the filling process while maintaining agitation. Remove the hose from the mixing tank immediately after filling to avoid siphoning back into the carrier source.

During mixing and application, foaming of the spray solution may occur. To prevent or minimize foam, terminate by-pass and return lines at the tank bottom and/or use an agriculturally approved anti-foam or defoaming agent.

Additional surfactant is not necessary for this formulation.

NOTE: Reduced results may occur if water containing soil is used, such as water from ponds and unlined ditches.

**CAMPAIGN® TANK MIXTURES WITH OUST
OR ATRAZINE**

Delete "or atrazine"

Always pre-mix the compatibility of labeled tank mixtures of this herbicide with water carrier by mixing small proportional quantities in advance.

Mix labeled tank mixtures of Campaign herbicide with water as follows:

1. Place a 20 to 35 mesh screen or wetting basket over filling port.
2. Through the screen, fill the sprayer tank one-half full with water and start agitation.
3. Add the required amount of Oust or atrazine slowly while maintaining agitation.
4. Continue filling the sprayer tank with water and add the required amount of Campaign herbicide near the end of the filling process.

Delete "or atrazine"

Maintain good agitation at all times until the contents of the tank are sprayed. If the spray mixture is allowed to settle, thorough agitation is required to resuspend the mixture before spraying is resumed. Keep by-pass line on or near bottom of tank to minimize foaming.

SPRAYER CLEANUP

CLEAN THE ENTIRE SPRAYER AFTER APPLICATION OF THIS PRODUCT. Add clean water to the tank and thoroughly rinse the entire sprayer system, then fill the tank with water and ammonia. Add 1 quart of household ammonia per 25 gallons of water. Pump enough solution through the hoses, boom and nozzles to fill these parts completely. Then fill the tank, close and leave for 24 hours before draining and rinsing thoroughly with water.

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

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