

CLICK HERE TO JUMP TO USE DIRECTIONS



TRIMEC® SOUTHERN

BROADLEAF HERBICIDE FOR SENSITIVE SOUTHERN GRASSES

*Bermudagrass, Bentgrass, Bluegrass,
Fescue, Zoysiagrass, Centipedegrass
and St. Augustinegrass*



ACTIVE INGREDIENTS:

Dimethylamine salt of (+)-(R)-2-(2 methyl-4-chlorophenoxy)propionic acid 17.37%
Dimethylamine salt of 2,4-dichlorophenoxyacetic acid 18.74%
Dimethylamine salt of dicamba (3,6-dichloro-o-anisic acid) 3.85%

INERT INGREDIENTS: 60.04%
TOTAL 100.00%

THIS PRODUCT CONTAINS:

1.32 lbs. (+)-(R)-2-(2 methyl-4-chlorophenoxy)propionic acid equivalent per gallon or 14.35%.
1.44 lbs. 2,4-dichlorophenoxyacetic acid equivalent per gallon or 15.57%.
0.30 lb. 3,6-dichloro-o-anisic acid equivalent per gallon or 3.20%.

Isomer Specific by AOAC Methods.

TRIMEC® is a registered trademark of PBI/Gordon Corporation.

KEEP OUT OF REACH OF CHILDREN
DANGER

KEEP FROM FREEZING



**READ THE ENTIRE LABEL FIRST.
OBSERVE ALL PRECAUTIONS AND
FOLLOW DIRECTIONS CAREFULLY.**

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER: Corrosive. Causes irreversible eye damage. Do not get in eyes, on skin or on clothing. Harmful if absorbed through skin. Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are natural rubber. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

All mixers, loaders, applicators and other handlers must wear*:

- protective eyewear,
- long-sleeved shirt and long pants,
- shoes and socks, plus
- chemical-resistant gloves and
- chemical-resistant apron when mixing or loading, cleaning up spills or equipment, or otherwise exposed to the concentrate.

*Applicators may choose not to wear protective eyewear with dilution rates greater (higher) than 5:1 or greater (higher) than 5 parts of water to 1 part of product.

User Safety Requirements

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

User Safety Recommendations

- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. If pesticide gets on skin, wash immediately with soap and water.
- Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

First Aid

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. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.
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 treatment advice.
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 treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-877-800-5556 for emergency medical treatment advice.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

Environmental Hazards

This pesticide may be toxic to fish and aquatic invertebrates and may adversely affect non-target plants. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

DIRECTIONS FOR USE

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

For use on residential and other turf sites excluding sod farms.

Precautions and Restrictions

- 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. Do not enter or allow people (or pets) to enter the treated area until sprays have dried.
- Do not use on lippia or dichondra nor on lawns or turf where desirable clovers are present. Be careful not to overdose centipedegrass or St. Augustinegrass. These species are sensitive to 2,4-D, a component of this product.
- Apply when weeds are young and actively growing. Do not spray while grass is emerging from dormancy. Do not apply to newly seeded turf until after the second or third mowing.
- Mix in spray volumes ranging from 2 to 300 gallons per acre.
- Use higher rates within the range when weeds are dense or in flower. If hardy weeds persist, make a second application. Avoid

applications during long excessively dry or hot periods. When grasses are under stress, use reduced rates within the range to reduce potential injury. Do not spray when air temperatures exceed 90°F.

- Do not irrigate within 24 hours of application.
- Seed can be sown 3 to 4 weeks after application at recommended rates.
- Do not use this product on or near desirable plants, including contact of spray on exposed root systems or adventitious shoots within the drip line of desirable trees and shrubs, since injury may result.
- Do not apply this product through any type of irrigation system.
- After using this product, clean sprayer with soap or detergent and water, and rinse thoroughly before applying other pesticides. Failure to observe the above precautions may result in injury.

How Much to Use and Where

Bermudagrass and Bentgrass:

Use 0.75 fluid ounces per 1,000 sq. ft., or use 2.0 pints of product per acre. Do not overdose closely-mowed bentgrass. Read the use precautions and observe carefully. Do not use more than the recommended rate. Bermudagrass and bentgrass are moderately sensitive to 2,4-D.

Bluegrass, Fescues and Zoysiagrass:

Use 0.75 to 1.1 fluid ounces per 1,000 sq. ft., or use 2.0 to 3.0 pints of product per acre. These species are tolerant to 2,4-D. However, do not overdose.

St. Augustinegrass and Centipedegrass:

Use 0.37 to 0.55 fluid ounces per 1,000 sq. ft., or use 1 to 1.5 pints of product per acre. Do not overdose. Do not apply this product to St. Augustinegrass or centipedegrass during spring green-up which is the transition period between dormancy and active growth. Do not make applications when ambient temperature is below 50°F or above 90°F, or expected to be within 72 hours of application. Do not make applications when grass is under stress from drought, insects, or other herbicides.

St. Augustinegrass and centipedegrass are sensitive to 2,4-D and great care should be taken to prevent over-application. Cultivars vary in tolerance to this product. Do not apply this product to 'Floritam' St. Augustinegrass.

Limitations of broadcast treatments for ornamental turfgrass:

The maximum application rate is 3.0 pints of product per acre per application (0.54 lb. 2,4-D ae, 0.50 lb. MCP-P ae, 0.11 lb. dicamba per acre per application). The maximum number of broadcast applications is limited to 2 per year with a minimum of 30 days between applications. The maximum seasonal rate is 6.0 pints of product per acre (1.08 lbs. 2,4-D ae, 1.0 lb. MCP-P ae, and 0.22 lb. dicamba ae per acre).

Limitations on spot treatments for ornamental turfgrass:

Spot treatment is defined as a treatment area no greater than 1,000 sq. ft. per acre. The maximum application rate is 1.1 fl. oz. of product per 1,000 sq. ft. per application (0.5 lb. MCP-P acid equivalent per acre). Limited to 2 applications per year. Minimum of 30 days between applications.

Spray Drift Management

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, relative humidity) and method of ground application can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

Droplet Size

Use only Medium or coarser spray nozzles according to ASAE (S 572) definition of standard nozzles or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

Wind Speed

Do not apply at wind speeds greater than 10 mph. Only apply this product if the wind direction favors on-target deposition and there are not sensitive areas (including, but not limited to, bodies of water, known habitat for nontarget species, nontarget crops) within 250 feet downwind.

Temperature Inversions

If applying at wind speeds less than 3 mph, the applicator must determine if: a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions or stable atmospheric conditions.

Susceptible Plants

Do not apply under circumstances where spray drift may occur to food, forage, or other plantings that might be damaged or crops thereof rendered unfit for sale, use or consumption. Susceptible crops include, but are not limited to, cotton, okra, flowers, grapes (in growing stage), fruit trees (foliage), soybeans (vegetative stage), ornamentals, sunflowers, tomatoes, beans, and other vegetables, or tobacco. Small amounts of spray drift that might not be visible may injure susceptible broadleaf plants.

Other State and Local Requirements

Applicators must follow all state and local pesticide drift requirements regarding application of 2,4-D herbicides. Where states have more stringent regulations, they must be observed.

Equipment

All ground application equipment must be properly maintained and calibrated using appropriate carriers or surrogates. Do not apply with a nozzle height greater than 4 feet above the crop canopy.

WEEDS CONTROLLED

annual fleabane	lawn burweed
aster, white heath & white prairie	lespedeza, common
bedstraw	mallow, common
beggarticks	matchweed
beggarweed, creeping	mouseear chickweed
bindweed	mustard
birdsfoot trefoil	nettle
black medic	old world diamond flower
broadleaf plantain	<i>Oxalis</i> (*yellow woodsorrel & creeping woodsorrel)
buckhorn plantain	parsley-piert
bull thistle	Pennsylvania smartweed
burclover	pennywort (*dollarweed)
burdock, common	pepperweed
buttercup, creeping	pigweed
Carolina geranium	pineappleweed
carpetweed	plantain
chickweed, common	poison ivy
chicory	poison oak
cinquefoil	prostrate knotweed (*knotweed)
clover	puncturevine
cocklebur	purple cudweed
compassplant	purslane
curly dock	ragweed
dandelion	redweed
dayflower	red sorrel (*sheep sorrel)
deadnettle	roundleaf greenbriar
dock	shepherdspurse
dogfennel	spotted spurge
dovefoot geranium	spurge
English daisy	sunflower
false dandelion	thistle
(*spotted catsear & common catsear)	velvetleaf (*buttonweed)
field bindweed (*morningglory & creeping jenny)	Venice mallow
field madder	<i>Veronica</i> (*corn speedwell)
field oxeye-daisy	Virginia buttonweed
(*creeping oxeye)	Virginia-creeper
field pennycress	western salsify
filaree, whitestem & redstem	white clover (*Dutch clover, honeysuckle clover, white trefoil & purplewort)
Florida pusley	wild carrot
ground ivy	wild garlic
groundsel	wild geranium
hairy bittercress	wild lettuce
hawkweed	wild mustard
healall	wild onion
henbit	wild strawberry
horsenettle	wild violet
horseweed	yarrow
innocence (Blue-eyed Mary)	yellow rocket
jimsonweed	and many other broadleaf weeds
kochia	
lambsquarters	

*Synonyms

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Store in original container in a locked storage area inaccessible to children and domestic animals. Keep from freezing.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. 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. 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.

Triple rinse or pressure 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.

OR

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

whether based in contract, tort, negligence, strict liability, or otherwise, to be eligible to receive either remedy stated above.

The terms of this LIMITED WARRANTY AND DISCLAIMER cannot be varied by any written or verbal statements or agreements at the point of sale or elsewhere. No employee or agent of the manufacturer or seller is authorized to vary or exceed the terms of this Limited Warranty and Disclaimer in any manner.

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