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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-

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.

DANGER

KEEP FROM FREEZING



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.

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.

General 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 'Floratam' 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. MCPP-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. MCPP-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. MCPP-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

aster, white heath & white prairie

bedstraw beggarticks

beggarweed, creeping

bindweed

birdsfoot trefoil black medic

broadleaf plantain

buckhorn plantain

bull thistle burclover

burdock, common buttercup, creeping

Carolina geranium

carpetweed chickweed, common

chicory cinquefoil clover

cocklebur compassplant curly dock dandelion

dayflower deadnettle dock

dogfennel dovefoot geranium

English daisy false dandelion (*spotted catsear &

common catsear) field bindweed (*morningglory &

creeping jenny)
field madder
field oxeye-daisy
(*creeping oxeye)
field pennycress

filaree, whitestem & redstem

Florida pusley ground ivy groundsel hairy bittercress hawkweed healall henbit horsenettle horseweed

innocence (Blue-eyed Mary) iimsonweed

kochia lambsquarters

*Synonyms

lawn burweed lespedeza, common mallow, common matchweed

mouseear chickweed

mustard nettle

old world diamond flower Oxalis (*yellow woodsorrel &

creeping woodsorrel)

parsley-piert

Pennsylvania smartweed pennywort (*dollarweed)

pepperweed pigweed pineappleweed plantain poison ivy poison oak

prostrate knotweed (*knotweed)

puncturevine purple cudweed purslane ragweed redweed

red sorrel (*sheep sorrel) roundleaf greenbriar shepherdspurse spotted spurge spurge sunflower

velvetleaf (*buttonweed)

Venice mallow

thistle

Veronica (*corn speedwell)
Virginia buttonweed
Virginia-creeper

western salsify white clover (*Dutch clover, honeysuckle clover, white trefoil

& purplewort)
wild carrot
wild garlic
wild geranium
wild lettuce
wild mustard
wild onion
wild strawberry
wild violet
yarrow

yellow rocket

and many other broadleaf weeds

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.

LIMITED WARRANTY AND DISCLAIMER

IMPORTANT: Read this LIMITED WARRANTY AND DISCLAIMER before buying or using this product. By opening and using this product, buyer and all users agree to accept the terms of this LIMITED WARRANTY AND DISCLAIMER in their entirety and without exception. If the terms are not acceptable, return this product unopened immediately to the point of purchase, and the purchase price will be refunded in full.

It is impossible to eliminate all risks inherently associated with use of this product. Damage to the treated article, ineffectiveness, or other unintended consequences can result from use of the product under abnormal conditions such as weather, presence of other materials, or the manner of use or application, etc. Such factors and conditions are beyond the control of the manufacturer, and BY PURCHASING AND USING THIS PRODUCT THE BUYER AND ALL USERS OF THIS PRODUCT AGREE TO ACCEPT ALL SUCH RISKS. Buyer and all users further agree to assume all risks of loss or damage from the use of the product in any manner that is not explicitly set forth in or that is inconsistent with label instructions, warnings and cautions.

The manufacturer warrants only that this product conforms to the chemical description given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use, subject to the inherent risks described below. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY EXPRESSLY DISCLAIMED.

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896/11-2009 AP080309 EPA REG. NO. 2217-655



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