



# ULTIMATE

## LAWN WEED CONTROL

- Consistently Fast - Controls Tough Weeds Like Clover, Plantain, Ground Ivy, Spurge & Other Listed Weeds
- Visible Results in Just 24 Hours
- Proven Cool Weather Performance

ACTIVE INGREDIENTS:

2,4-D, 2-ethylhexyl ester .....	10.49%
Mecoprop-p, acid .....	2.66%
Dicamba, acid .....	0.67%
Carfentrazone-ethyl .....	0.54%
OTHER INGREDIENTS .....	85.64%
TOTAL: .....	100.00%

**KEEP OUT OF REACH  
OF CHILDREN  
CAUTION**

See attached booklet for complete Precautionary Statements and Directions for Use, including Storage and Disposal and First Aid.



*Dandelion*



*White Clover*



*Spurge*



*Thistle*

**HERBICIDE CONCENTRATE**  
**NET CONTENTS ONE PINT (16 FL. OZ. / 473 ML.)**

Zamzows Ultimate Lawn Weed Control

PEEL BACK BOOK HERE 

### FIRST AID

**If Swallowed**

- Call a Poison Control Center or doctor immediately for treatment advice.
- Do not induce vomiting unless told to by a Poison Control Center or doctor.
- Do not give any liquid to the person.
- Do not give anything by mouth to an unconscious person.

**If On Skin**

- 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.

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:** Contains petroleum distillate; vomiting may cause aspiration pneumonia.

In the event of a medical or chemical emergency,  
contact  North America 1-800-255-3924

 **ZAMZOWS**

Produced By:  
VOLUNTARY PURCHASING GROUPS, INC.  
230 FM 87  
Bonham, TX 75418

EPA Reg. No. 2217-855-7401  
EPA Est. No. 7401-TX-01



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**THIS PRODUCT CONTAINS:**

- 0.52 lb. 2,4-dichlorophenoxyacetic acid equivalent per gallon or 6.96%.
- 0.20 lb. (+)-R-2-(2-methyl-4-chlorophenoxy)propionic acid equivalent per gallon or 2.66%.
- 0.05 lb. 3,6-dichloro-o-anisic acid equivalent per gallon or 0.67%.
- 0.04 lb. Ethyl  $\alpha$ ,2-dichloro-5-[4(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4-triazol-1-yl]-4-fluorobenzenepropanoate or 0.54%

Isomer Specific by AOAC Methods.

Contains Petroleum Distillate

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



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96007-0223-REG3



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

### **PRECAUTIONARY STATEMENTS**

#### **HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Harmful if absorbed through the skin. Avoid contact with skin, eyes, or clothing. Harmful if swallowed. When using this product, wear long-sleeved shirt, long pants, socks, shoes, and chemical resistant gloves.

**Personal Hygiene Statements:**

After using this product, rinse gloves before removing, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water. Remove saturated clothing as soon as possible and shower.

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic invertebrates and may adversely affect non-target plants. To protect the environment, do not allow pesticide to enter or runoff into storm drains, drainage ditches, gutters, or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

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.

### Use Restrictions

- Do not apply this product in a way that will contact any person, or pet, either directly or through drift. Keep people and pets out of the area during application. Do not allow people or pets to enter the treated area until sprays have dried.
- Not for use on turf being grown for sale or other commercial use on sod, or for commercial seed production, or for research purposes.
- Do not use this product on carpetgrass, dichondra or lawns containing desirable clovers.
- Do not apply this product to 'Floritam' or Bitterblue' varieties of St. Augustinegrass in Florida.
- Do not apply this product to St. Augustinegrass during spring green-up which is the transition period between dormancy and active growth.
- Do not spray roots of trees and ornamentals.
- Do not allow spray to drift onto vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants since injury may result.
- Do not exceed specified dosages for any area. Be particularly careful within dripline of trees and other ornamental species.
- Do not apply as a fine mist because of potential injury to desirable plants.
- Do not apply directly to or near water, storm drains, gutters, sewers, or drainage ditches. Do not apply within 25 feet of rivers, fish ponds, lakes, streams, reservoirs, marshes, estuaries, bays, and oceans. Do not apply when windy. To prevent product runoff, do not overwater the treated area to the point of runoff or apply when raining or when rain is expected that day. Rinse applicator over lawn or garden area only.

## PRODUCT DESCRIPTION

This Trimec® product is a combination of four proven weed killers: 2,4-D, mecoprop-p, dicamba and carfentrazone-ethyl. Postemergent applications of this product control a wide range of listed broadleaf lawn weeds in residential lawns including Dandelion, Chickweed, Spurge, Pennywort (Dollarweed), Knotweed, Plantain, Clover and Ground Ivy (Creeping Charlie).

This product offers these advantages:

- Rapid and effective weed control for common and troublesome weed species as listed in turfgrass.
- Fast acting with evidence of injury within hours. Generally, the injury symptoms can be noticed within hours of the application and plant death can occur within 7 - 14 days.

#### WHERE TO USE

This product is intended for use on most ornamental lawns including:

COOL SEASON TURFGRASS	WARM SEASON TURFGRASS
Kentucky Bluegrass	Common Bermudagrass
Perennial Ryegrass	Hybrid Bermudagrass
Tall Fescue	Bahiagrass
Red or Fine Leaf Fescues	Zoysiagrass
Colonial Bentgrass	Buffalograss
Mixtures of Cool Season Species	St. Augustinegrass
	Centipedegrass

**Turfgrass Tolerance:**

The turfgrass tolerance to **Zamzows Ultimate Lawn Weed Control** may vary and temporary turfgrass yellowing may occur on St. Augustinegrass and certain varieties of Hybrid Bermudagrass.

**Zamzows Ultimate Lawn Weed Control** may injure certain turfgrass species. To reduce risk of lawn injury, avoid spraying drought stressed lawns or when temperatures are above 90°F.

**WHEN TO APPLY**

Spray when broadleaf weeds are young and actively growing for best results.

**Zamzows Ultimate Lawn Weed Control** may be applied in the spring, summer, or fall.

Spring and fall treatments under adequate soil moisture conditions are preferred to the summer treatments. Generally, summer broadcast applications to older, drought stressed weeds are less effective.

Broadcast (entire areas) applications or follow-up applications at 2-6 week intervals are recommended for more mature weeds, for dense infestations, and for adverse environmental conditions.

Spot treatments during the summer may be appropriate for sparse infestations, or as a follow-up treatment, or any time broadleaf weeds are susceptible.

## CULTURAL TIPS FOR IMPROVED CONTROL

### Irrigation:

- Do not apply this product immediately before rainfall or irrigation. Rain or watering within 4 hours after treatment may reduce effectiveness.

### Mowing:

- Delay mowing 1 to 2 days before and after the application of this product.

### Reseeding Interval:

- Treated areas may be reseeded 2 weeks after application.

## THREE EASY STEPS TO MIX AND APPLY

1. Determine (Measure) the lawn area to be sprayed. Calculate square feet by multiplying length by width. The application rate for this product is presented as fl. oz. (tablespoons) per 1,000 sq. ft. of lawn.
2. Use hand-operated sprayers (backpack sprayers, compression sprayers, knapsack sprayers or tank type) or hose-end sprayers. Carefully measure and mix the proper amount of product with water. See below for instructions for the various types of sprayers.
3. Spray evenly over the lawn.

### HOW MUCH TO USE

#### BROADCAST TREATMENTS FOR COOL SEASON TURFGRASS

Use rates of **Zamzows Ultimate Lawn Weed Control** on cool season turfgrass as broadcast treatments are presented in **Table 1**.



**TABLE 1. RATE RECOMMENDATIONS FOR COOL SEASON TURFGRASS.**

Species	Amount Of Product fl. oz./ 1,000 sq. ft.	Treated Area, sq. ft.		
		8.0 fl. oz Sprayer Jar or Retail Container	1.0 pt. (16 fl. oz.) Sprayer Jar or Retail Container	1.0 qt. (32 fl. oz.) Sprayer Jar or Retail Container
Kentucky Bluegrass	1.5 - 2.0	4,000 - 5,300 sq. ft.	8,000 - 10,600 sq. ft.	16,000 - 21,300 sq. ft.
Perennial Ryegrass	1.5 - 2.0	4,000 - 5,300 sq. ft.	8,000 - 10,600 sq. ft.	16,000 - 21,300 sq. ft.
Tall Fescue	1.5 - 2.0	4,000 - 5,300 sq. ft.	8,000 - 10,600 sq. ft.	16,000 - 21,300 sq. ft.
Red or Fine Leaf Fescues	1.5 - 2.0	4,000 - 5,300 sq. ft.	8,000 - 10,600 sq. ft.	16,000 - 21,300 sq. ft.
Colonial Bentgrass	1.5 - 2.0	4,000 - 5,300 sq. ft.	8,000 - 10,600 sq. ft.	16,000 - 21,300 sq. ft.
Mixtures of Cool Season Species	1.5 - 2.0	4,000 - 5,300 sq. ft.	8,000 - 10,600 sq. ft.	16,000 - 21,300 sq. ft.

## HOW TO APPLY

The maximum application rate is 3.0 fl oz of product/1,000 sq ft per application (0.5 lb 2,4-D acid equivalent per acre per application).

The maximum number of broadcast applications is limited to 2 per year.

The maximum seasonal rate is 6.0 fl. oz. of product/1,000 sq. ft. (1.0 lb 2,4-D acid equivalent per acre), excluding spot treatments.

Limited to 2 broadcast applications per year. Minimum of 30 days between applications is required.

## SPOT TREATMENTS FOR COOL SEASON TURFGRASS. HAND OPERATED OR PUMP-UP SPRAYERS

For cool season turfgrass, mix 1.5-2.0 fl. oz. of **Zamzows Ultimate Lawn Weed Control** per 1.0 gallon of water for treatment of approximately 1,000 sq. ft. of turfgrass. Apply any time the emerged broadleaf weeds are susceptible. Spray the target weeds thoroughly and wet the entire leaf surface of the undesirable plants.

<b>Spray Volume, Gallons Of Water</b>	<b>Fluid Ounces (fl. oz.) Of Product</b>	<b>Tablespoons (tbs.) Of Product</b>	<b>Area To Be Treated, sq. ft.</b>
1 gallon	1.5 - 2.0 fl. oz.	3.0 - 4.0 tbs.	1,000 sq. ft.
2 gallons	3.0 - 4.0 fl. oz.	6.0 - 8.0 tbs.	2,000 sq. ft.
3 gallons	4.5 - 6.0 fl. oz.	9.0 - 12.0 tbs.	3,000 sq. ft.

Equal measures: 1.0 fl. oz. = 2 tablespoons,

1 tablespoon = 3 teaspoons

Use rates of **Zamzows Ultimate Lawn Weed Control** on warm season turfgrass as broadcast treatments are presented in Table 2.

**TABLE 2. RATE RECOMMENDATIONS FOR WARM SEASON TURFGRASS**

Species	Amount Of Product fl. oz./ 1,000 sq. ft.	Treated Area, sq. ft.		
		8.0 fl. oz Sprayer Jar or Retail Container	1.0 pt. (16 fl. oz.) Sprayer Jar or Retail Container	1.0 qt. (32 fl. oz.) Sprayer Jar or Retail Container
Common Bermudagrass	1.0 - 2.0	4,000 - 8,000 sq. ft.	8,000 - 16,000 sq. ft.	16,000 - 32,000 sq. ft.
Hybrid Bermudagrass	0.75 - 1.5	5,300 - 10,600 sq. ft.	10,600 - 21,300 sq. ft.	21,300 - 43,000 sq. ft.
Bahiagrass	0.75 - 1.5	5,300 - 10,600 sq. ft.	10,600 - 21,300 sq. ft.	21,300 - 43,000 sq. ft.
Zoysiagrass	0.75 - 1.5	5,300 - 10,600 sq. ft.	10,600 - 21,300 sq. ft.	21,300 - 43,000 sq. ft.
Buffalograss	0.75 - 1.5	5,300 - 10,600 sq. ft.	10,600 - 21,300 sq. ft.	21,300 - 43,000 sq. ft.
St. Augustinegrass	0.75 - 1.5	5,300 - 10,600 sq. ft.	10,600 - 21,300 sq. ft.	21,300 - 43,000 sq. ft.
Centipedegrass	0.75 - 1.5	5,300 - 10,600 sq. ft.	10,600 - 21,300 sq. ft.	21,300 - 43,000 sq. ft.

### **SPOT TREATMENTS FOR WARM SEASON TURFGRASS HAND OPERATED OR PUMP-UP SPRAYERS**

For warm season turfgrass, mix 0.75 - 1.5 fl. oz. of **Zamzows Ultimate Lawn Weed Control** per 1.0 gallon of water for treatment of approximately 1,000 sq. ft. of turfgrass. Apply any time the emerged broadleaf weeds are susceptible. Spray the target weeds thoroughly and wet the entire leaf surface of the undesirable plants.

<b>Spray Volume, Gallons Of Water</b>	<b>Fluid Ounces (fl. oz.) Of Product</b>	<b>Tablespoons (tbs.) Of Product</b>	<b>Area To Be Treated, sq. ft.</b>
1 gallon	0.75 - 1.5 fl. oz.	1.5 - 3.0 tbs.	1,000 sq. ft.
2 gallons	1.5 - 3.0 fl. oz.	3.0 - 6.0 tbs.	2,000 sq. ft.
3 gallons	2.25 - 4.5 fl. oz.	4.5 - 9.0 tbs.	3,000 sq. ft.

Equal measures: 1.0 fl. oz. = 2 tablespoons  
1 tablespoon = 3 teaspoons

The maximum application rate is 3.0 fl oz of product/1,000 sq ft per application (0.5 lb 2,4-D acid equivalent per acre per application).

The maximum number of broadcast applications is limited to 2 per year.

The maximum seasonal rate is 6.0 fl oz of product/1,000 sq ft (1.0 lb 2,4-D acid equivalent per acre) excluding spot treatments.

## **BROADLEAF WEEDS CONTROLLED**

**Zamzows Ultimate Lawn Weed Control** will control or suppress the following Broadleaf Weeds and will control or suppress other broadleaf weeds that are susceptible to 2,4-D.

<b>BROADLEAF WEEDS</b>	
Aster, White Heath And White Prairie	Field Bindweed (*Morningglory And Creeping Jenny)
Bedstraw	Field Oxeye-daisy (*Creeping Oxeye)
Beggarweed, Creeping	Flaree, Whitestem And Redstem
Bindweed	Florida Betony
Black Medic	Florida Pusley
Broadleaf Plantain	Ground Ivy (*Creeping Charlie)
Buckhorn Plantain	Groundsel
Bull Thistle	Hawkweed
Burclover	Healall
Burdock, Common	Henbit
Buttercup, Creeping	Innocence (Blue-eyed Mary)
Carpetweed	Lambsquarters
Chickweed, Common	Lawn Burweed
Chicory	Lespedeza, Common
Cinquefoil	Mallow, Common
Clover	Matchweed
Compassplant	Mouseear Chickweed
Curly Dock	Old World Diamond Flower
Dandelion	Oxalis (*Yellow Woodsorrel And Creeping Woodsorrel)
Dayflower	
Deadnettle	
Dock	
Dogfennel	
English Daisy	
False Dandelion (*Spotted Catsear And Common Catsear)	

**BROADLEAF WEEDS (continued)**

Parsley-piert	Thistle
Pennsylvania Smartweed	Veronica (*Corn
Pennywort (*Dollarweed)	Speedwell)
Pepperweed	Virginia Buttonweed
Pigweed	White Clover
Pineappleweed	(*Dutch Clover,
Plantain	Honeysuckle Clover,
Poison Ivy	White Trefoil And
Poison Oak	Purplewort)
Prostrate Knotweed	Wild Carrot
(*Knotweed)	Wild Garlic
Puncturevine	Wild Geranium
Purple Cudweed	Wild Lettuce
Purslane	Wild Mustard
Ragweed	Wild Onion
Redweed	Wild Strawberry
Red Sorrel (*Sheep Sorrel)	Wild Violet
Shepherdspurse	Yarrow
Spotted Spurge	Yellow Rocket
Spurge	

\*Synonyms

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:**

Store in original container in a locked storage area inaccessible to children or pets. Keep from freezing.

**PESTICIDE DISPOSAL AND CONTAINER HANDLING:**

Nonrefillable container. Do not reuse or refill this container.

**If empty:** Place in trash or offer for recycling if available.

**If partly filled:** Call your local solid waste agency for disposal instructions.

Never place unused product down any indoor or outdoor drain.

### **LIMITED WARRANTY AND DISCLAIMER**

The manufacturer warrants only that the chemical composition of this product conforms to the ingredient statement given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use.

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 EXPRESSLY DISCLAIMED. This limited warranty does not extend to the use of the product inconsistent with label instructions, warnings or cautions, or to use of the product under abnormal conditions such as drought, excessive rainfall, tornadoes, hurricanes, etc. These factors are beyond the control of the manufacturer or the Seller. Any damages arising from a breach of the manufacturer's warranty shall be limited to direct damages, and shall not include indirect or consequential damages such as loss of profits or values, except as otherwise provided by law.

The terms of this Limited Warranty and Disclaimer cannot be varied by any written or verbal statements or agreements. No employee or agent of Seller is authorized to vary or exceed the terms of this Limited Warranty and Disclaimer in any manner.



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