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# **GORDON'S BL 6000** LAWN WEED KILLER

#### ACTIVE INGREDIENTS:

Dimethylamine salt of 2,4-dichlorophenoxyacetic acid	5.67%
Dimethylamine salt of 2-(2-methyl-4-chlorophenoxy)propionic acid	2.67%
Dimethylamine salt of dicamba: 3,6-dichloro-o-anisic acid	0.63%
INERT INGREDIENTS:	<u>91.03%</u>
TOTAL	100 00%

#### THIS PRODUCT CONTAINS:

4.71% 2,4-dichlorophenoxyacetic acid equivalent.

2.22% 2-(2-methyl-4-chlorophenoxy) propionic acid equivalent.

0.52% 3,6-dichloro-o-anisic acid equivalent.

Isomer Specific by AOAC Method.

TRIMEC® is a registered trademark of PBI/GORDON CORPORATION.

# **KEEP OUT OF REACH OF CHILDREN** CAUTION

See back panel for additional Precautionary Statements.

#### NET CONTENTS:

827/ APXXXXXX EPA REG. NO. 2217-540 EPA EST, NO. 2217-KS-1 MANUFACTURED BY:



ACCEPTED

SEP 2 1 1998

Under the Federal Insecticide. Pungicide, and Rodenticide Act as amended, for the pesticide registered under EPS Berr. No. 2217-

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EPA Reg. No. 2217-540 Amendment

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

#### **PRECAUTIONARY STATEMENTS**

#### **Hazards to Humans & Domestic Animals**

CAUTION: Harmful if swallowed. Avoid contact with eyes, skin or clothing. Wear face shield or goggles when mixing, loading or applying this product. When using this product, wear long-sleeved shirt, long pants, socks, shoes and rubber gloves.

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.

In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention.

Containers over 1 gallon and less than 5 gallons: Persons engaged in open pouring of this product must also wear coveralls or a chemical resistant apron.

Containers of 5 gallons or more in capacity must also bear the following statement: A mechanical system (probe and pump) must be used for transferring the contents of this container. If the contents of a non-refillable pesticide container are emptied, the probe must be rinsed before removal.

#### **ENVIRONMENTAL HAZARDS:**

This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. Do not apply directly to water. Do not contaminate water when disposing of equipment washwater. When cleaning equipment, do not pour the washwater on the ground; spray or drain over a large area away from wells and other water sources.

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

#### **DIRECTIONS FOR USE**

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

Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment area until spray has dried or dust has settled.

#### (For Containers Less Than 1 Gallon Capacity):

STORAGE: Keep from freezing. Store in original container in a locked storage area inaccessible to children and pets. Do not store near food or feedstuffs.

PESTICIDE DISPOSAL: Securely wrap original container in several layers of newspapers and discard in trash

CONTAINER DISPOSAL: Do not reuse container. Rinse thoroughly before ascarding in trash.

#### (For Containers of 5 Gallons or More in Capacity):

**STORAGE:** Keep from freezing. Store in original container in a locked storage area inaccessible to children and pets. Do not store near food or feedstuffs.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, 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.

CONTAINER DISPOSAL: For Metal Containers - Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. For Plastic Containers - Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities by burning. If burned stay out of smoke.

#### SUBLABEL 1 - For Sealed Hose End Sprayers

IMPORTANT: Do not allow drift onto vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants since injury may result. Do not pour spray solutions near these plants. Do not spray roots of trees and ornamentals. Do not exceed specified dosages for any area; be particularly careful within dripline of tree and other ornamental species.

This product is designed for use through this sprayer for controlling of broadleaf weeds in bahiagrass, bermudagrass, Kentucky bluegrass, fescue, perennial ryegrass, zoysiagrass, centipedegrass, and St. Augustinegrass lawns, vacant lots, playgrounds and other similar areas.

#### **DIRECTIONS FOR USE ON LAWNS:**

For control of dandelion, chickweed, plantain, clover, and other listed weeds, apply when weeds are actively growing. Spray weeds such as wild garlic and wild onion when they appear in late fall and again in early spring.

Water lawn thoroughly 1 to 2 days before application. Do not water for 48 hours after application. Do not mow for one week before treating,

Spray entire lawn, wetting weeds and lawn grasses, do not saturate. Spray when air is calm to avoid spray drift that might injure desirable ornamental plants. Adjust water pressure at faucet to give coarse spray which is less likely to drift. Do not apply when temperatures are expected to exceed 85°F within 24 hours following application.

Temporary injury may occur on bentgrass, bermudagrass, and rec fescue lawn grasses. Do not apply to carpetgrass, dichondra, Lippia lawns, and lawns where desirable covers are present.

Do not apply this product to improved varieties of St. Augustinegrass in Florida.

Newly seeded lawns may be treated after they have been mowed at least three times.

The maximum application rate to turf is 2.0 pounds 2,4-D acid equivalent per acre per application per site. The maximum number of broadcast applications per treatment site is 2 per year.

#### **HOW TO USE:**

Shake well before using. Connect attached spray nozzle to carden hose. Turn the water control "ON/OFF" valve on top of spray nozzle to the "OFF" position. Turn on water at faucet. Extend hose to the farthest area of lawn to be treated and work back towards faucet so that you do not walk over treated areas. Using a coin or key, rotate the small product control valve ocated near front of nozzle forward to the "OPEN" position.

To begin spraying, point spray nozzle towards lawn and turn the water control "ON/OFF" valve to the "ON" position. The water automatically mixes with the product. Walk at a steady pace while spraying using an even sweeping motion, slightly overlapping treated areas. Refer to graduated scale on side of container to guide coverage.

One quart of Gordon's BL 6000 Lawn Weed Killer will cover 5,000 square feet of lawn for bahiagrass, Kentucky bluegrass, bermudagrass, fescue, perennial ryegrass, and zoysiagrass.

For centipedegrass and St. Augustinegrass, one quart of Gordon's BL 6000 Lawn Weed Killer will treat 8,000 square feet of lawn.

To stop spraying, turn water control "ON/OFF" valve to the "OFF" position. Rotate small product control value back to "CLOSED" position. Turn off water at faucet. To relieve pressure, turn water control "ON/OFF" valve to the "ON" position and point sprayer away from any desirable plants before removing unit from hose.

============	(END OF	SUBLABEL	1)	************

#### SUBLABEL 2

#### WHERE TO USE:

Gordon's BL 6000 Lawr Weed Killer may be used on residential and ornamental lawns, vacant lots, playgrounds and other similar areas where broadleaf weeds are present. Established turf of bahiagrass, bermudagrass, Kentucky bluegrass, centipedegrass, fescues, perennial ryegrass, St. Augustinegrass, and zoysiagrass may be treated. This product is especially effective on all hard-to-kill weeds such as poison ivy, poison toak, sheep sorrel and spurge. In addition, Gordon's BL 6000 Lawn Weed Killer controls most other broadleaf weeds, including sensitive weeds such as chickweed, clover, dandelion, knotweed and plantain. A partial list is given on a following panel.

#### OTHER USE PRECAUTIONS:

Do not allow drift onto regetables, flowers, ornamental plants, shrubs, trees and other desirable plants since injury may result. Do not pour spray solutions near these plants.

Whether using a hose end sprayer or pressure sprayer, do not use sprays that are fine because they can drift and cause damage to montarget plants. Coarse droplet sprays are less likely to drift. Use only lawn-type sprayers.

Do not spray on carpetgrass, distinuous, Lippia, nor on lawns or turf where desirable clovers are present. Do not spray roots of trees and commentals.

Do not exceed specified dosages for any area; be particularly careful within dripline of tree and other omamental species.

This product may be injurious to St. Augustinegrass and centipedegrass if misapplications occur. Do not apply this product to 'Fibratam' St. Augustinegrass in Florida.

The maximum application rate to turf is 2.0 pounds 2,4-D acid equivalent per acre per application per site. The maximum number of proadcast applications per treatment site is 2 per year.

#### WHEN TO USE:

- 1. Spray at any time puring the growing season when weeds are actively growing.
- 2. On new lawrs, wait until the grass has reached a height of 2 inches before making an overall spray treatment. However, a spot treatment may be made at any time with a small pressure sprayer. Wait 3 weeks after meatment before seeding grass seed or planting sprigs or stolons.
- Poor weed control may result if spray is applied during drought or just before rain.
- 4. For best results, mow before treatment.
- 5. Do not water lawn within 24 hours after treatment.

#### HOSE END SPRAYERS

#### HOW TO APPLY:

Shake well before applying. Connect spray nozzle to hose. Remove bottle cap and screw bottle onto nozzle. Turn the "DN/OFF" switch on top of the nozzle right to left to "OFF". Turn on the water at the tap. When ready to treat, turn the "ON/OFF" switch to its center "ON" position. The water mixes automatically with the product at the proper ratio. Walk and spray at a steady pace. Each mark on the side of bottle covers 1,000 to 1,200 square feet.

Use a hose end sprayer pesigned for home lawn care. Refer to Charts 1 and 2 for the proper amounts of Gordon's BL 6000 Lawn Weed Killer. Determine the area of turf to be treated. Pour the recommended amount of product (Column 1) into the bottle, add water to the indicated level (Column 2), and spray uniformly on turf area shown in Column 3.

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CHART 1: Amounts of Gordon's BL 6000 Lawn Weed Killer for bahiagrass, bermudagrass, Kentucky bluegrass, fescues, perennial ryegrass, and zoysiagrass lawns applied with hose end sprayers.

Column 1		Column 2	Column 3  Area to Treat,	
Amount of Lawn	nt of Lawn Weed Killer to Use Fill Bottle to,			
(Tablespoons)	(Fluid Ounces)	Gallons	Square Feet	
10 to 12	5 to 6	5	950	
20 to 24	10 to 12	10	1,900	
30 to 36	15 to 18	15	2,850	
40 to 48	20 to 24	20	3,800	

Note: For these grasses apply the entire contents of this container (32 fluid ounces) on 5,000 to 6,000 square feet of turf.

CHART 2: Amounts of Gordon's BL 6000 Lawn Weed Killer for centipedegrass and St. Augustinegrass lawns applied with hose end sprayers

Column1 Amount of Lawn Weed Killer to Use		Column 2	Column 3  Area to Treat,	
		Fill Bottle to,		
(Tablespoons)	(Fluid Ounces)	Gallons	Square Feet	
6	3	5	950	
12	6	10	1,900	
18	9	15	2,850	
24	12	20	3,800	

Note: For St. Augustinegrass and centipedegrass apply the entire contents of this container (32 fluid ounces) on 10.000 square feet of turf.

#### PRESSURE SPRAYERS, BACKPACK SPRAYERS, OR OTHER MANUALLY OPERATED SPRAYERS:

Prepare the appropriate amounts of spray mixtures according to Chart 3. Measure the recommended amount of Gordon's BL 6000 Lawn Weed Killer into the spray tank and dilute with the proper amount of water. Use a spray pattern with small droplets and treat the area indicated in Chart 3.

#### Chart 3.

A. For bahiagrass, bermudagrass, Kentucky bluegrass, fescues, perennial ryegrass, and zoysiagrass lawns.

Amount of Lawn	Weed Killer to Use	Amount of Water in Sprayer,	Area to Treat,
(Tablespoons)	(Fluid Ounces)	Gallons	Square Feet
2 to 2.4	1 to 1.2	*/4	190
4 to 4.8	2 to 2.4	11/2	380
8 to 9.6	4 to 4.8	3	760

B. For centipedegra	*		
Amount of Lawn	Area to Treat,		
(Tablespoons)	(Fluid Ounces)	Gallons	Square Feet
2 to 2.4	1 to 1.2	3/4	380 ,, ,
4 to 4.8	2 to 2,4	11/2	760
<b>8</b> to 9.6	4 to 4.8	3	1,520

#### SPOT SPRAYING:

To spray individual weeds, do not use a hose end sprayer. Mix 1 fluid ounce (2 Tablespoons) of Gordon's BL 6000 Lawn Weed Killer in ½ gallon of water in a pressure sprayer. Spray to wet individual weeds.

#### **GENERAL BRUSH CONTROL:**

For control of brush along roads and other similar noncrop areas, mix 10 to 14 fluid ounces of Gordon's BL 6000 Lawn Weed Killer in 3 gallons of water and apply over 1,000 square feet. Use the higher rate of product for larger plants or more dense brush stands. Refer to Table 1 for additional instructions for spray preparations with water.

Best results are obtained when brush is young and actively growing. Do not cut brush until the herbicide has translocated throughout the plant causing root death. Keep out of lakes, streams and ponds.

Table 1. Mixing instruction foliar application.	s for preparing 1 to 9 gallo	ons of spray solution with water for
	Amount of Gordon's BL	6000 Lawn Weed Killer Required
Spray Solution Desired, Gallons	Normal Rate	High Rate (For larger plants or more dense brush)
0.25 (32 fl.oz.)	0.83 fl.oz.	1.16 fl.oz.
1	3 <sup>1</sup> / <sub>3</sub> fl.oz.	4 <sup>2</sup> / <sub>3</sub> fl.oz.
2	6 <sup>2</sup> / <sub>3</sub> fl.oz.	9 <sup>1</sup> / <sub>3</sub> fl.oz.
3	10 fl.oz.	14 fl.oz.
4	13 <sup>1</sup> / <sub>3</sub> fl.oz.	18 <sup>2</sup> / <sub>3</sub> fl.oz.
5	16 <sup>2</sup> / <sub>3</sub> fl.oz.	23 <sup>1</sup> / <sub>3</sub> fl.oz.
6	20 fl.oz.	28 fl.oz.
7	23 <sup>1</sup> / <sub>3</sub> fl.oz.	32 <sup>2</sup> / <sub>3</sub> fl.oz.
8	26 <sup>2</sup> / <sub>3</sub> fl.oz.	37 <sup>1</sup> / <sub>3</sub> fl.oz.
9	30 fl.oz.	42 fl.oz.
· ·	asures: 1.0 fl.oz, = 2 tables .0 quart = 32 fl.oz. = 2 pints	•

#### **CONTROLS:**

BRUSH AND VINES:			
Alder	Cottonwood	Manzanita	Saltbush
Ash	Cucumber Tree	Matrimony Vine	Serviceberry
Aspen	Dogwood	Moonseed Vine	Skunkbrush
Bindweed	Elderberry	Mountain Ash	Snowberry
Birch	Elm	Multiflora Rose	Spruce
Black Cherry	Giant Ragweed	Oak	Sumac
Black Locust	Gooseberry	Olive, Russian	Sumac, Dwarf Black
Blackberry	Hackberry	Peppervine	Sycamore
Brambles	Hazel	Persimmon	Tamarisk
Buckbrush	Hemp	Pine	Thistle
Buffalo Berry	Himalayan Blackberry	Pine, Shortleaf	Trumpet Vine
Bush Morningglory	Honeylocust	Poison Ivy	Trumpet Creeper ' '
Buttonbush	Honeysuckle	Poison Oak	Virginia Creeper
Cedar	Honeysuckle, Japanese	e Poplar	Wild Plum
Chamise	Kudzu	Raspberry	Willow
Cherry, Wild	Lilac, Common	Redvine	Winterberry & other,
Coastal Sage	Marijuana	Sagebrush	brush, trees & vines, '

#### **HARDY WEEDS:**

For hardy weeds such as clover, ground ivy, oxalis, sheep sorret dock, thistles, and morningglory, and Virginia buttonweed in lawns and other areas, repeat application in two to three weeks if necessary.

#### CONTROLS:

SENSITIVE WEEDS:		
Bedstraw	Dandelion	≥ursiane
Black Medic	Knotweed	Ragweed
Buckhorn	Lambsquarters	Shepherdspurse
Chickweed	Peppergrass	Wild Lettuce
Clover	Plantain	Ì
HARD-TO-KILL WEEDS:		
Chicory	Morningglory	Speedwelf
Dock	Oxalis	Spurge
Ground Ivy	Pigweed	Virginia Buttonweed
Healall	Poison Ivy	Nild Carrot
Lespedeza	Poison Oak	iVild Onion
Mallow	Sheep Sorrel	Yarrow & many other broadleaf weeds.



#### SUBLABEL 3.

#### **DIRECTIONS FOR USE**

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

Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment area until spray has dried or dust has settled.

**STORAGE:** Keep from freezing. Store in original container in a locked storage area inaccessible to children and pets. Do not store near food or feedstuffs.

PESTICIDE DISPOSAL: Securely wrap original container in several layers of newspapers and discard in trash.

CONTAINER DISPOSAL: Do not reuse cortainer. Rinse thoroughly before discarding in trash

#### **TURFGRASS SPECIES:**

Gordon's BL 6000 Lawn Weed Killer controls broadleaf weeds commonly found in cool season and warm season turfgrass of residential/domestic areas. Established turf of St. Augustinegrass, bermudagrass, bahiagrass, centipedegrass, Kentucky bluegrass, fescue *spp.*, perennial ryegrass, and zoysiagrass may be treated.

This product is not recommended for carpetarss, dichondra. Lippia, nor turfgrass with desirable clovers. Avoid placing/depositing spray droplets onto nontarget species including vegetables, flowers, ornamental plants, shrubs, and trees. Do not spray the exposed roots of trees and ornamentals.

#### **WEEDS CONTROLLED:**

This product is effective on hard to control broadleaf weed species such as dandelion, white clover, sheep sorrel and spurge. In addition, Goroon's BL 6000 Lawn Weed Killer controls susceptible weeds including chickweed, henblt, and plantain. A partial list is presented as follows:

Aster	Common mullein	Narrowleaf plantain	Spiny sowthistle
Austrian fieldcress	Creeping jenny	Narrowleaf vetch	Spotted catsear
Bedstraw	Cudweed	Nettle	Spotted spurge
Beggarticks	Curly dock	Orange hawkweed	Spurweed
Betony, Florida	Daisy, English	Oriental cocklebur	Stinging nettle
Bindweed, field	Daisy fleabane	Oxalis	Strawberry, India mock
Bird vetch	Daisy, oxeye	Parsley-piert	Tall nettle
Bitter wintercress	Dandelion	Parsnip	Tall vervain
Bittercress, hairy	Dichondra	Pearlwort	Tansy ragwort
Bitterweed	Dogbane	Pennycress	Tansy mustard
Black-eyed Susan	Dogfennel	Pennywort	Tanweed
Black medic	Dollarweed	Peppergrass	Thistle
Black mustard	Elderberry	Pepperweed	Trailing crownvetch
Blackseed plantain	False dandelion	Pigweed	Tumble mustard
Blessed thistle	False flax	Pineywoods bedstraw	Tumble pigweed
Bloodflower milkweed	False sunflower	Plains coreopsis (tickseed)	Velvetleaf
Blue lettuce	Fiddleneck	Plantain	Venice mallow
Blue vervain	Florida pusley	Poison ivy	Virginia buttonweed
Bracted plantain	Frenchweed	Poison oak	Virginia creeper
Brassbuttons	Galinsoga	Pokeweed	Virginia pepperweed
Bristly oxtongue	Goathead	Poorjoe	Water pennywort
Broadleaf dock	Goldenrod	Prairie sunflower	Wavyleaf bullthistle
Broadleaf plantain	Ground ivy	Prickly lettuce	Western clematis
Broomweed	Gumweed	Prickly sida	Western salsify
Buckhorn plantain	Hairy fleabane	Prostrate knotweed	White mustard
Bulbous buttercup	Hawkweed	Prostrate pigweed	Wild aster
Bull thistle	Healall	Prostrate spurge	Wild buckwheat
Bullnettle	Heartleaf drymary	Prostrate vervain	Wild carrot
Burclover	Heathaster	Puncturevine	Wild four-o'clock
Burdock	Hedge bindweed	Purslane, common	Wild garlic
Burning nettle	Hedge mustard	Ragweed	Wild geranium
Burweed	Hemp	Red sorrel	Wild lettuce
Buttercup	Henbit	Redroot pigweed	Wild marigold
Buttonweed	Hoary cress	Redstem filaree	Wild mustard
Canada thistle	Hoary plantain	Rough cinquefoil	Wild onion
Carolina geranium	Hoary vervain	Rough fleabane	Wild parsnip
Carpetweed	Horsenettle	Russian pigweed	Wild radish
Catchweed bedstraw	Jimsonweed	Russian thistle	Wild rape
Catnip	Knawel	Scarlet pimpernel	Wild strawberry
Cating Catsear	Knotweed	Scotch thistle	Wild strawberry Wild sweet potato
Chickweed, common	Kochia	Sheep sorrel	Wild vetch
Chickweed, mouseear	Lambsquarters	Shepherdspurse	Woodsorrel
Chicory	Lespedeza	Slender plantain	Woolly croton
Cinquefoil	Mallow	Smallflower galinsoga	Woolly morningglory
Charles Charle	Matchweed	Smooth dock	Woolly plantain
Clover, crimson Clover, hop	Mexicanweed	Smooth pigweed	Wasserd
Clover, nop Clover, red	Milk vetch	Sorrel	Yarrow
Clover, red Clover, strawberry	Morningglory	Sowthistle	Yellowflower pepperweed
Clover, sweet	Mouseear hawkweed	Spanishneedles	Yellow rocket
Clover, sweet Clover, white	Mugwort	Speedwell	Yellow sweetclover
Cockle	Musk thistle	Spiny amaranth	and other broadleaf, wheel
Cocklebur	Mustard	Spiny amaranti Spiny cocklebur	and other broadlear when

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#### INSTRUCTIONS FOR SPRAYERS

Hose end sprayers, backpack sprayers, tank sprayers, and hand operated sprayers are suitable for broadcast applications.

For hose end sprayers with dilution - Measure the amount of product recommended per 1,000 square feet into the scrayer jar. Attach the sprayer head to the jar and refer to the dilution rate presented in the instructions for the sprayer. Set the metering dial or pointer to the recommended setting. Attach the garden hose and apply uniformly.

OR Measure the amount of product recommended per 1,000 square feet into the sprayer jar. Add (fill with) water to the appropriate gallon mark on the jar. Attach the sprayer head to the jar. Attach the garden hose and apply uniformly

For hose end sprayers without dilution - Attach the sprayer head to the jar. Attach the garden hose and apply uniformly. Refer to the scale or view strip on the jar to guide coverage.

For backpack sprayers, knapsack sprayers, hand operated sprayers and other tank sprayers. Measure the amount of product recommended per 1,000 square feet into the sprayer tank. Adjust the sprayer nozzle to deliver coarse droplets and apply uniformly.

#### ST. AUGUSTINEGRASS AND CENTIPEDEGRASS:

Schedule applications when the broadleaf weeds are growing actively. Broadleaf weeds emerged at the time of application will be controlled. Applications during drought and adverse conditions may not provide the desired weed control/results.

Do not apply to St. Augustinegrass and centipedegrass during spring green-up which is the transition period between domancy and active growth. Avoid applications to St. Augustinegrass and centipedegrass when the air temperatures exceed 90°F with high relative humidity. Avoid applications to St. Augustinegrass and centipedegrass weakened by drought stress, temperature extremes, insect damage, herticide injury, or disease injury.

Cultivars of St. Augustinegrass vary in tolerance to this product. Do not apply this product to 'Floratam' St. Augustinegrass.

Do not apply this product immediately before rainfall or irrigation. Also, rainfall or irrigation within 24 hours after application may reduce the effectiveness.

Use 2.7 - 4.0 fluid ounces of product per 1,000 square feet (Table 1). Generally, the lower application rate will provide satisfactory control of susceptible weeds. Use the higher rates when hard to control weed species are present, with dense broadleaf infestations, or when mature broadleaf weeds are present in late summer or early fall. An additional or follow-up application with a 3 week interval may be needed for dense weed infestations or for extended weed control.

The maximum application rate to turf is 2.0 pounds of 2,4-D acid equivalent per acre per application per site. The maximum number of broadcast applications per treatment site is 2 per year.

The rate recommendations of this product for St. Augustinegrass and centipedegrass with various types of sprayers are presented in Table 1. Application rates above the recommended rates on this label may result in turf injury.

16,000 sq.ft.

Note to Supplemental Registrants: Select and present the appropriate information from Table 1 for your package type and retail container size.

Table 1. Suggested use rates with broadcast applications to St. Augustinegrass and centipedegrass.						
	Recommended Amount of Product Treated Areas, Sq			d Areas, Square F	quare Feet (sq.ft.)	
Type of Sprayer	Type of Weed	fluid ounces (fl.oz.) per 1,000 sq.ft.	Package size: 1 pint (16 fl.oz.)	Package size: 1 quart (32 floz.)	Package size: 2 quarts (64 fl.oz.)	
Hose end sprayer	Susceptible	2.7 fl.oz.	6,000 sq.ft.	12,000 sq.ft.	24,000 sq.ft.	
with dilution	Hard to control	4.0 fl.oz.	4,000 sq.ft.	8,000 sq.ft.	16,000 sq.ft.	
Hose end sprayer	Susceptible	2.7 fl.oz.	6,000 sq.ft.	12,000 sq.ft.	24,000 sq.ft.	
without dilution	Hard to control	4.0 fl.oz.	4,000 sq.ft.	8,000 sq.ft.	16,000 sq.ft.	
Backpack, tank,	Susceptible	2.7 fl.oz.	6,000 sq.ft.	12,000 sq.ft.	24,000 sq.ft.	

#### SPOT TREATMENTS FOR ST. AUGUSTINEGRASS AND CENTIPEDEGRASS:

4.0 fl.oz.

Spot treatments may be appropriate for sparse weed infestations, limited areas, or as a follow-up treatment for dense weed infestations. Use 2.7 fluid ounces of product per 1.0 gallon of water. Backpack sprayers, knapsack sprayers, hand operated sprayers, and other tank sprayers may be used. Observe a 3 week interval between the first and second application for follow-up treatments.

4,000 sq.ft.

8,000 sq.ft.

## BAHIAGRASS, BERMUDAGRASS, KENTUCKY BLUEGRASS, FESCUE *spp.*, PERENNIAL RYEGRASS AND ZOYSIAGRASS:

Schedule applications when the broadleaf weeds are growing actively. Broadleaf weeds emerged at the time of application will be controlled. Applications during drought and adverse conditions may not provide the desired weed control/results.

Avoid applications to these turfgrasses weakened by drought stress, temperature extremes, insect damage, herbicide injury, or disease injury. Temporary injury may occur with this product on bermudagrass, creeping red fescue, and chewings fescue.

Do not apply this product immediately before rainfall or irrigation. Also, rainfall or irrigation within 24 hours after application may reduce the effectiveness.

Use 5.3 - 6.4 fluid ounces of product per 1,000 square feet (Table 2). Generally, the lower application rate will provide satisfactory control of susceptible weeds. Use the higher rates when hard to control weed species are present, with dense broadleaf infestations, or when mature broadleaf weeds are present in late summer or early fall. An additional or follow-up application with a 3 week interval may be needed for dense weed infestations or for extended weed control.

The maximum application rate to turf is 2.0 pounds of 2,4-D acid equivalent per acre per application per site. The maximum number of broadcast applications per treatment site is 2 per year.

The rate recommendations of this product for bahiagrass, bermudagrass, Kentucky bluegrass, fescue spp., perennial ryegrass and zoysiagrass with various types of sprayers are presented in Table 2. Application rates above the recommended rates on this label may result in turf injury.

knapsack, or hand operated

sprayers

Hard to control

Note to Supplemental Registrants: Select and present the appropriate information from Table 2 for your package type and retail container size.

Table 2. Suggested use rates with broadcast applications to bahiagrass, be	ermudagrass, Kentucky
bluegrass, fescue <i>sp.</i> , perennial ryegrass and zoysiagrass.	!

	Type of Weed	Recommended Amount of Product fluid ounces (fl.oz.) per 1,000 sq.ft.	Treated Areas, Square Feet (sq.ft.)		
Type of Sprayer			Package size: 1 pint (16 fLoz.)	Package size: 1 quart (32 fl.oz.)	Package size: 2 quarts (64 fl.oz.)
Hose end sprayer with dilution	Susceptible	5.3 fl.oz.	3,000 sq.ft.	6,000 sq.ft.	12,000 sq.ft.
	Hard to control	6.4 fl.oz.	2,500 sq.ft.	5,000 sq.ft.	10,000 sq.ft.
Hose end sprayer without dilution	Susceptible	5.3 fl.oz.	3,000 sq.ft.	6,000 sq.ft.	12,000 sq.ft.
	Hard to control	6.4 fl.oz.	2,500 sq.ft.	5,000 sq.ft.	10,000 sq.ft.
Backpack, tank, knapsack, or	Susceptible	5.3 fl.oz.	3,000 sq.ft.	6,000 sq.ft.	12,000 sq.ft.
hand operated sprayers	Hard to control	6.4 fl.oz.	2,500 sq.ft.	5,000 sq.ft.	10,000 sq.ft.

Treated areas of common bermudagrass, Kentucky bluegrass, perennial ryegrass, bahiagrass, and fescue *spp.*, may be seeded/planted within 3 - 4 weeks after application.

# SPOT TREATMENTS FOR BAHIAGRASS, BERMUDAGRASS, KENTUCKY BLUEGRASS, FESCUE spp., PERENNIAL RYEGRASS AND ZOYSIAGRASS:

Spot treatments may be appropriate for sparse weed infestations, limited areas, or as a follow-up treatment for dense weed infestations. Use 5.3 fluid ounces of product per 1.0 gallon of water. Backpack sprayers, knapsack sprayers, hand operated sprayers, and other tank sprayers may be used. Observe a 3 week interval between the first and second application for follow-up treatments.

#### 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 the seller is authorized to vary or exceed the terms of this Limited Warranty and Disclaimer in any manner.

#### **APPENDIX**

- I. Approved retail container package sizes include: 1 pint, 1 quart, 2 quarts, 0.5, 1, 2.5, 5, 7, 20, 30, 35, and 55 gallons.
- II. Advertising claims that may be used by supplemental registrants. These claims may be presented on the retail container label or on the labeling accompanying the product.
  - ◆ Contains Trimec® turf herbicide
  - ◆ Controls dandelion, chickweed, knoweed, henbit, plantain, clover, spurge, and many other broadleaf lawn weeds.
  - Covers up to 6,000 sq.ft. (Northern Grasses).
  - Covers up to 12,160 sq.ft. (Southern Grasses).
  - · Kills the root.
  - Controls Virginia buttonweed.
  - Controls over (Number) species of brush, trees, weeds, and vines.
  - ◆ Controls (Number) weeds! (Listing of weeds may include the following.)

		VEEDS -	
Annual yellow sweetclover	Cockle	Musk thistle	Spiny amaranth
Aster	Cocklebur	Mustard	Spiny cocklebur
Austrian fieldcress	Common mullein	Narrowleaf plantain	Spiny sowthistle
Bedstraw	Creeping jenny	Narrowleaf vetch	Spotted catsear
Beggarticks	Cudweed	Nettle	Spotted spurge
Betony, Florida	Curly dock	Orange hawkweed	Spurweed
Bindweed, field	Daisy, English	Oriental cocklebur	Stinging nettle
Bird vetch	Daisy fleabane	Oxalis	Strawberry, India mock
Bitter wintercress	Daisy, oxeye	Parsley-piert	Tall nettle
Bittercress, hairy	Dandelion	Parsnip	Tall vervain
Bitterweed	Dichondra	Pearlwort	Tansy ragwort
Black-eyed Susan	Dogbane	Pennycress	Tansy mustard
Black medic	Dogfennel	Pennywort	Tanweed
Black mustard	Dollarweed	Peppergrass	Thistle
Blackseed plantain	Elderberry	Pepperweed	Trailing crownvetch
Blessed thistle	False dandelion	Pigweed	Tumble mustard
Bloodflower milkweed	False flax	Pineywoods bedstraw	Tumble pigweed
Blue lettuce	False sunflower	Plains coreopsis (tickseed)	Velvetleaf
Blue vervain	Fiddleneck	Plantain	Venice mallow
Bracted plantain	Florida pusley	Poison ivy	Virginia buttonweed
Brassbuttons	Frenchweed	Poison oak	Virginia creeper
Bristly oxtongue	Galinsoga	Pokeweed	Virginia pepperweed
Broadleaf dock	Goathead	Poorjoe	Water pennywort
Broadleaf plantain	Goldenrod	Prairie sunflower	Wavyleaf bullthistle
Broomweed	Ground ivy	Prickly lettuce	Western clematis
Buckhorn	Gumweed	Prickly sida	Western salsify
Buckhorn plantain	Hairy fleabane	Prostrate knotweed	White mustard
Bulbous buttercup	Hawkweed	Prostrate pigweed	Wild aster
Bull thistle	Healall	Prostrate spurge	Wild buckwheat
Bullnettle	Heartleaf drymary	Prostrate vervain	Wild carrot
Burclover	Heathaster	Puncturevine	Wild four-o'clock
Burdock	Hedge bindweed	Purslane, common	Wild garlic
Burning nettle	Hedge mustard	Ragweed	Wild geranium
Burweed	Hemp	Red sorrel	Wild lettuce
Buttercup	Henbit	Redroot pigweed	Wild marigold
Buttonweed	Hoary cress	Redstem filarce	Wild mustard
Canada thistle	Hoary plantain	Rough cinquefoil	Wild onion
Carolina geranium	Hoary vervain	Rough fleabane	Wild parsnip
Carpetweed	Horsenettle	Russian pigweed	Wild radish
Catchweed bedstraw	Jimsonweed	Russian thistle	Wild rape
Catnip	Knawel	Scarlet pimpernel	Wild strawberry
Cattsear	Knotweed	Scotch thistle	Wild sweet potato
Chickweed, common	Kochia	Sheep sorrel	Wild vetch
Chickweed, mouseear	Lambsquarters	Shepherdspurse	Woodsorrel
Chicory	Lespedeza	Slender plantain	Woolly croton
Cinquefoil	Mallow	Smallflower galinsoga	Woolly morning glory
Clover, crimson	Matchweed	Smooth dock	Woolly plantain
Clover, hop	Mexicanweed	Smooth pigweed	Wormseed
Clover, red	Milk vetch	Sorrel	Yarrow
Clover, strawberry	Morningglory	Sowthistle	
Clover, sweet	Mouseear hawkweed	Spanishneedles	Yellow rocket
Clover, white	Mugwort	Speedwell	and other broadleaf weeds
Cityer, wille	Mugwort	эрссинен	and other bload-cal weeds