



GROUNDWORK™



TRACTOR SUPPLY CO.®

★★ **CONCENTRATE** ★★

LAWN WEED KILLER

TRIMEC® HERBICIDE

- For outdoor use
- Controls dandelion, spurge, chickweed and many other hard-to-control weeds
- Won't harm lawns when used as directed

Lawn areas for this container vary from 8,000 sq. ft. (Northern grasses) to 16,000 sq. ft. (Southern grasses)

ACTIVE INGREDIENTS:

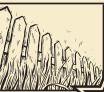
2,4-D, dimethylamine salt	7.59%
Mecoprop-p, dimethylamine salt	1.83%
Dicamba, dimethylamine salt	0.84%
INERT INGREDIENTS:	89.74%

See back panel for substatement of ingredient statement. **TOTAL 100.00%**

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See booklet on back panel for additional Precautionary Statements and First Aid. 809/6-2005

NET CONTENTS: ONE U.S. QUART (32 FL. OZ.)



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TRIMEC® HERBICIDE

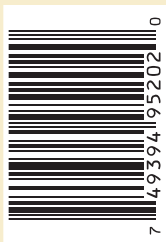
- For outdoor use
- Controls dandelion, spurge, chickweed and many other hard-to-control weeds
- Won't harm lawns when used as directed

*Peel open for additional
Precautionary Statements
and Full Directions For Use.*

809/6-2005 AP091004
EPA REG. NO. 2217-539
EPA EST. NO. 2217-KS-1

MANUFACTURED BY
PBI/GORDON CORPORATION
1217 WEST 12TH STREET
KANSAS CITY, MO 64101

AVAILABLE EXCLUSIVELY FOR:
TRACTOR SUPPLY COMPANY
200 POWELL PLACE
BRENTWOOD, TN 37027



32 FL. OZ.

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★★ **CONCENTRATE** ★★

LAWN WEED KILLER

TRIMEC® HERBICIDE

- **For outdoor use**
- **Controls dandelion, spurge, chickweed and many other hard-to-control weeds**
- **Won't harm lawns when used as directed**

CONTROLS

SENSITIVE WEEDS: Bedstraw, Black Medic, Buckhorn, Chickweed, Clover, Dandelion, Knotweed, Lambsquarters, Peppergrass, Plantain, Purslane, Ragweed, Shepherdspurge, and Wild Lettuce.

HARD-TO-KILL WEEDS: Chicory, Creeping Charlie, Creeping Jenny, Dock, Ground Ivy, Heal-All, Lespedeza, Mallow, Morningglory, Oxalis, Pigweed, Poison Ivy, Poison Oak, Sheep Sorrel, Speedwell, Spurge, Wild Carrot, Wild Onion, Yarrow and many other broadleaf weeds.

ACTIVE INGREDIENTS:

2,4-D, dimethylamine salt	7.59%
Mecoprop-p, dimethylamine salt	1.83%
Dicamba, dimethylamine salt	0.84%
INERT INGREDIENTS:	<u>89.74%</u>

TOTAL 100.00%

THIS PRODUCT CONTAINS:

0.54 lb. 2,4-dichlorophenoxyacetic acid equivalent per gallon or 6.30%.

0.13 lb. (+)-R-2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per gallon or 1.51%.

0.06 lb. 3,6-dichloro-o-anisic acid equivalent per gallon or 0.70%.

Isomer Specific by AOAC Method.

Contains the single isomer form of Mecoprop-p.

2,4-D, dimethylamine salt (CAS Registry No. 2008-39-1)

Mecoprop-p, dimethylamine salt (CAS Registry No. 66423-09-4)

Dicamba, dimethylamine salt (CAS Registry No. 2300-66-5)

KEEP OUT OF REACH OF CHILDREN

CAUTION

*See below for additional
Precautionary Statements and First Aid.*



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

≡ ★★ 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) on treatment area during application. Do not enter treatment area until spray has dried or dust has settled.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

USE PRECAUTIONS

Do not allow spray to drift onto vegetables, 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 fine sprays because they can drift and cause damage to nontarget plants. Coarse spray droplets are less likely to drift. Use only lawn type sprayers.

Do not spray on carpetgrass, dichondra, nor on lawns or turf where desirable clovers are present. Do not spray roots of trees and ornamentals. Do not exceed specified dosages for any area, be particularly careful within drip-line of tree and other ornamental species.

Schedule the herbicide applications when air temperatures are 60-90°F with good soil moisture. Avoid applications during the spring transition of the warm season grasses and during periods of extremely high temperatures. The tolerance of warm season grasses decreases at air temperatures greater than 90°F and when turfgrass is drought stressed.

The turf tolerance of centipedegrass and St. Augustinegrass can range from sensitive to tolerant. Do not apply this product to 'Floritam' St. Augustinegrass in Florida.

★★ WHERE TO USE ★★

Groundwork™ Concentrate Lawn Weed Killer may be used on bahiagrass, bermudagrass, Kentucky bluegrass, fescues, perennial ryegrass, zoysiagrass, centipedegrass, and St. Augustinegrass lawns, vacant lots, playgrounds and other similar areas where broadleaf weeds are present. This product is especially effective on all hard-to-kill weeds such as poison ivy, poison oak, sheep sorrel and spurge. In addition, Groundwork™ Concentrate 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 the inside front page on this label.

The maximum application rate to turf is 0.8 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.

★★ **WHEN TO USE** ★★

1. Spray during the growing season when weeds are growing actively.
2. On new lawns, 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 before seeding or planting stolons, plugs, or sprigs.
3. Poor weed control may result if spray is applied during drought or just before rain.
4. For best results, mow before treating.
5. Do not water lawn within 24 hours after treatment.

HOW MUCH TO USE

★★ **(Entire Lawn)** ★★

HOSE-END SPRAYER

Use a hose-end sprayer designed for lawns. Pour recommended amount of product (Column 1) in bottle and add water to indicated level (Column 2), and spray on area shown in Column 3. For example, to spray 2,500 sq. ft. measure 10 fl. oz. (20 tbsp.) in jar, add water to the 10 gallon level, and mix. Turn on garden hose and spray as evenly as possible over 2,500 sq. ft.

CHART I: Amounts of Groundwork™ Concentrate Lawn Weed Killer for bahiagrass, bermudagrass, Kentucky bluegrass, fescues, perennial ryegrass, and zoysiagrass lawns applied with hose-end sprayers

Column 1 – Amount Of Lawn Weed Killer To Use (Tbsp.)		Column 2 Fill Bottle To (Gallons)	Column 3 Area To Treat (Sq. Ft.)
	(Fl. Oz.)		
10	5	5	1,250
20	10	10	2,500
30	15	15	3,750
40	20	20	5,000

NOTE: For the grasses in Chart I, apply the entire contents of this container (32 fl. oz.) on 8,000 square feet of turf.

CHART II: Amounts of Groundwork™ Concentrate Lawn Weed Killer for centipedegrass and St. Augustinegrass lawns applied with hose-end sprayers.

Column 1 – Amount Of Lawn Weed Killer To Use (Tbsp.)		Column 2 Fill Bottle To (Gallons)	Column 3 Area To Treat (Sq. Ft.)
	(Fl. Oz.)		
10	5	5	2,500
20	10	10	5,000
30	15	15	7,500
40	20	20	10,000

NOTE: For St. Augustinegrass and centipedegrass apply the entire contents of this container (32 fl. oz.) on 16,000 square feet of turf.

≡ ★★ PRESSURE SPRAYERS ★★ ≡

SPOT TREATMENT: To spray small areas or individual weeds, do not use a hose-end sprayer. Spray as needed and be certain to “wet” the weeds. Refer to Chart III or Chart IV for mixing instructions.

Measure indicated amount of Groundwork™ Concentrate Lawn Weed Killer, pour into tank, and dilute with water according to the following charts. Use a spray pattern with coarse spray droplets without any fine mist, and cover the area indicated.

CHART III: For bahiagrass, bermudagrass, Kentucky bluegrass, fescues, perennial ryegrass, and zoysiagrass lawns with pressure or tank sprayers.

Amount Of Lawn Weed Killer To Use (Tbsp.)		Fl. Oz.)	Amt. Of Water In Sprayer (Gallons)	Area To Be Sprayed (Sq. Ft.)
2	1		1	250
4	2		2	500
6	3		3	750

CHART IV: For centipedegrass and St. Augustinegrass lawns with pressure or tank sprayers.

Amount Of Lawn Weed Killer To Use (Tbsp.)		Fl. Oz.)	Amt. Of Water In Sprayer (Gallons)	Area To Be Sprayed (Sq. Ft.)
2	1		1	500
4	2		2	1,000
6	3		3	1,500

★★ BROADLEAF WEEDS ★★

Annual yellow sweetclover; Aster; Austrian fieldcress; Bedstraw; Beggarticks; Betony, Florida; Bindweed, field; Bird vetch; Bitter wintercress; Bittercress, hairy; Bitterweed; Black-eyed Susan; Black medic; Black mustard; Blackseed plantain; Blessed thistle; Bloodflower milkweed; Blue lettuce; Blue vervain; Bracted plantain; Brassbuttons; Bristly oxtongue; Broadleaf dock; Broadleaf plantain; Broomweed; Buckhorn plantain; Bulbous buttercup; Bull thistle; Bullnettle; Burclover; Burdock; Burning

nettle; Burweed; Buttercup; Buttonweed; Canada thistle; Carolina geranium; Carpetweed; Catchweed bedstraw; Catnip; Catsear; Chickweed, common; Chickweed, mouseear; Chicory; Cinquefoil; Clover, crimson; Clover, hop; Clover, red; Clover, strawberry; Cover, sweet; Clover, white; Cockle; Cocklebur; Common mullein; Creeping Jenny (Creeping Charlie); Cudweed; Curly dock; Daisy, English; Daisy, fleabane; Daisy, oxeye; Dandelion; Dichondra; Dogbane; Dogfennel; Dollarweed; Elderberry; False dandelion; Falseflax; False sunflower; Fiddleneck; Florida pusley; Frenchweed; Galinsoga; Goathead; Goldenrod; Ground ivy; Gumweed; Hairy fleabane; Hawkweed; Healall; Heartleaf drymary; Heathaster; Hedge bindweed; Hedge mustard; Hemp; Henbit; Hoary cress; Hoary plantain; Hoary vervain; Horsenettle; Jimsonweed; Knawel; Knotweed; Kochia; Lambsquarters; Lespedeza; Mallow; Matchweed; Mexicanweed; Milk vetch; Morningglory; Mouseear hawkweed; Mugwort; Musk thistle; Mustard; Narrowleaf plantain; Narrowleaf vetch; Nettle; Orange hawkweed; Oriental cocklebur; Oxalis; Parsley-piert; Parsnip; Pearlwort; Pennycress; Pennywort; Peppergrass; Pepperweed; Pigweed; Pineywoods bedstraw; Plains coreopsis (tickseed); Plantain; Poison ivy; Poison oak; Pokeweed; Poorjoe; Prairie sunflower; Prickly lettuce; Prickly sida; Prostrate knotweed; Prostrate pigweed; Prostrate spurge; Prostrate vervain; Puncturevine; Purslane, common; Ragweed; Red sorrel; Redroot pigweed; Redstem filaree; Rough cinquefoil; Rough fleabane; Russian pigweed; Russian thistle; Scarlet pimpernel; Scotch thistle; Sheep sorrel; Shepherdspurse; Slender plantain; Smallflower galinsoga; Smooth dock; Smooth pigweed; Sorrel; Sowthistle; Spanishneedles; Speedwell; Spiny amaranth; Spiny cocklebur; Spiny sowthistle; Spotted catsear; Spotted spurge; Spurweed; Stinging nettle; Strawberry, India mock; Tall nettle; Tall vervain; Tansy ragwort; Tansy

mustard; Tanweed; Thistle; Trailing crownvetch; Tumble mustard; Tumble pigweed; Velvetleaf; Venice mallow; Virginia buttonweed; Virginia creeper; Virginia pepperweed; Wavyleaf bullthistle; Western clematis; Western salsify; White mustard; Wild aster; Wild buckwheat; Wild carrot; Wild four-o'clock; Wild garlic; Wild geranium; Wild lettuce; Wild marigold; Wild mustard; Wild onion; Wild parsnip; Wild radish; Wild rape; Wild strawberry; Wild sweet potato; Wild vetch; Woodsorrel; Woolly croton; Woolly morningglory; Woolly plantain; Wormseed; Yarrow; Yellow rocket; Yellowflower pepperweed and other broadleaf weeds.

★★ STORAGE AND DISPOSAL ★★

STORAGE: Keep from freezing. Store in original container in a locked storage area inaccessible to children and pets. Avoid contamination of food or feedstuffs.

CONTAINER DISPOSAL: If empty: Do not reuse this container. Place in trash or offer for recycling if available. **If partially filled:** Call your local solid waste agency or toll free number (1-800-CLEANUP) for disposal instructions. Never place unused product down any indoor or outdoor drain.

★★ PRECAUTIONARY STATEMENTS ★★

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. 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.

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.

★★ FIRST AID ★★

- If inhaled:**
- Move person to fresh air.
 - If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
 - Call a poison control center or doctor for treatment advice.
- 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 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 the poison control center or doctor.
 - Do not give anything by mouth to an unconscious person.

(continued on next page)

★★ FIRST AID (continued) ★★

HOT LINE NUMBER

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 information.

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. Do not apply when weather conditions favor drift from target area.

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D and MCP-P have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D and MCP-P 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 help prevent groundwater contamination.

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.

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KANSAS CITY, MO 64101**

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