# GORDON'S TRIMEC® WEEDER GRANULES L

Controls dandelion, chickweed, knotweed, plantain, henbit, spurge and many other broadleaf weeds.

#### **ACTIVE INGREDIENTS:**

Dimethylamine salt of 2,4-dichlorophenoxyacetic acid	1.647%
Dimethylamine salt of 2-(2-methyl-4-chlorophenoxy)propionic acid	0.794%
Dimethylamine salt of dicamba (3,6-dichloro-o-anisic acid)	0.183%
INERT INGREDIENTS:	97.376%
TOTAL.	100 000%

#### THIS PRODUCT CONTAINS:

27.36 lbs. 2.4-dichlorophenoxyacetic acid equivalent per ton or 1.368%.

13.12 lbs. 2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per ton or 0.656%.

3.04 lbs. 3.6-dichloro-o-anisic acid equivalent per ton or 0.152%.

Isomer Specific by AOAC Methods

TRIMEC® is a registered trademark of PBI/GORDON CORPORATION

### KEEP OUT OF REACH OF CHILDREN

## CAUTION

#### **Statement of Practical Treatment**

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and

induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting

See back panel for Precautionary Statements.

**NET WEIGHT: 10 POUNDS** 

651/ APXXXXXX EPA REG NO 2217-657 EPA EST NO 2217-KS-1 MANUFACTURED BY:

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An Employee Owned Company 1217 West 12th Street Kansas City, Missouri 64101 ACCEPTED

JUN 9 2000

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under

1 mag to 2217-657

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# SUBLABEL 1). OUTDOOR DOMESTIC USE WITH APPLICATIONS BY HOMEOWNERS ONLY.



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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. Causes moderate eye irritation. Avoid breathing dust. Avoid contact with skin, eyes or clothing. When using this product, wear long-sleeved shirt, long pants, socks and shoes.

After using this product, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water.

#### **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.

#### **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 dust has settled.

**STORAGE:** Store in original container and keep any bags containing unused product in a locked storage area inaccessible to children and domestic animals. Do not store near food or feedstuffs.

**PESTICIDE DISPOSAL:** Securely wrap bag in several layers of newspaper and discard in trash.

**CONTAINER DISPOSAL:** Do not reuse bag. Discard bag in trash.

#### **USE PRECAUTIONS:**

Do not apply this product to St. Augustinegrass, carpetgrass, dichondra, ornamentals, or lawns containing desirable clovers.

Avoid spreading granules onto landscape, plantings, flowers, vegetables or ornamentals. Do not spread over exposed roots of trees and ornamentals. Do not exceed specified dosages for any area; be particularly careful within dripline of tree and other ornamental species. Treated areas may be seeded 3 to 4 weeks after application. Application of this product to newly seeded areas should be delayed until the third mowing.

#### WHERE TO USE:

Gordon's Trimec<sup>®</sup> Weeder Granules L is a Trimec<sup>®</sup> complex, a combination of three proven weed killers - 2,4-D, Mecoprop and Dicamba. Together, they control a wide range of lawn weeds, including dandelion, chickweed, knotweed, plantains, henbit, spurge and many others found in home lawns. Established turf of Kentucky bluegrass, bentgrass, bahiagrass, centipedegrass, fescues, bermudagrass, zoysiagrass, and perennial ryegrass may be treated.

#### HOW MUCH TO APPLY:

For Kentucky bluegrass, bentgrass, bahiagrass, centipedegrass, fescues, perennial ryegrass, bermudagrass, and zoysiagrass: Apply 2.0 pounds of product per 1,000 square feet of turfgrass. A second or follow-up application may be required for dense infestations of weeds or for adverse seasonal conditions. The second application of 2.0 pounds of product per 1,000 square feet should be used 30 days after the first application.

The maximum application rate to turf is 1.2 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.

- 1. Mow lawn to normal height 1 to 2 days before application.
- 2. Water lawn thoroughly at least 1 day before application to sustain moisture until the next watering (see step 4).
- 3. Apply when weeds are young and actively growing, preferably in the morning when dew is on the grass. If grass is not moist at time of application, sprinkle lightly with water to hold the material and prevent dust drift onto nontarget plants.
- 4. Do not wash from weed leaves for 1 to 2 days after application. At this time a thorough watering should be made.

#### **CALIBRATION INSTRUCTIONS:**

A uniform distribution of product on the treated area is essential. Choose a calm day to ensure uniform coverage and to avoid spreading granules onto flowers, vegetables, and ornamental shrubbery. Do not exceed the application rate for any area and use care in the application of this product within the dripline of trees, shrubs, and other ornamentals.

Drop spreaders and rotary spreaders should be calibrated for uniform applications of this product.

For 2.0 lbs. of product per 1,000 sq.ft. of turfgrass: Check your spreader on 500 sq.ft. and adjust to apply at the rate of 1 lb. of product per 500 sq.ft.

Spreader Settings	
Scott	XX
Sears	XX



- BROADLEAF WEEDS -					
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	Falseflax	Pineywoods bedstraw	Tumble pigweed		
Blue lettuce	False sunflower	Plains coreopsis (tickseed)	Velvetleaf		
Blue vervain	Fiddleneck	Plantai <b>n</b>	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	Healali	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 <b>pim</b> pernel	Wild strawberry		
Catsear	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 morningglory		
Clover, crimson	Matchweed	Smooth dock	Woolly plantain		
Clover, hop	Mexicanweed	Smooth pigweed	Wormseed		
Clover, red	Milk vetch	Sorrel	Y arrow!		
Clover, strawberry	Morningglory	Sowthistle	Yellow rocket		
Clover, sweet	Mouseear hawkweed	Spanishneedles	Yellow flower pepperweed		
Clover, white	Mugwort	Speedwell	and other broadleaf weeds		

#### SUBLABEL 2). DOMESTIC AND NONDOMESTIC USE PATTERNS.



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

#### PRECAUTIONARY STATEMENTS

#### Hazards to Humans & Domestic Animals

**CAUTION:** Harmful if swallowed. Causes moderate eye irritation. Avoid breathing dust. Avoid contact with skin, eyes or clothing. When using this product, wear long-sleeved shirt, long pants, socks and shoes.

After using this product, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water.

#### **ENVIRONMENTAL HAZARDS:**

This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. For terrestrial uses, do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. 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.

#### **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 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.

#### STORAGE & DISPOSAL

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

**STORAGE:** Store in original container and keep any bags containing unused product in a locked storage area inaccessible to children and domestic animals.

**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:** <u>For Paper and Plastic Bags</u> - Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill, or by incineration, or if allowed by state and local authorities by burning. If burned stay out of smoke.

#### WHERE TO USE:

Gordon's Trimec® Weeder Granules L is a Trimec® herbicide containing fertilizer, 2,4-D, mecoprop, and dicamba. This granular weed and feed provides plant nutrients and controls a broad spectrum of broadleaf weeds in turfgrass. Supplemental nitrogen, phosphorous, and potash should be applied according to soil tests or State Extension Service recommendations.

Gordon's Trimec® Weeder Granules L is intended to be applied by commercial applicators, maintanance applicators, service technicians, lawn care operators, and landscape personnel. Cool season and warm season grasses established in institutional, ornamental, and residential sites may be treated.

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Institutional sites are defined as turf areas around properties or facilities providing a service to public or private organizations; areas around hospitals, nursing homes, schools, museums, libraries, sport facilities, and office buildings may be treated.

Ornamental sites include turfgrass established around residences, parks, streets, retail outlets, cemeteries, and institutional buildings. Finally, residential sites are defined as areas associated with the household or home life including, but not limited to apartment complexes, condominiums, and patient care areas of nursing homes, mental institutions, hospitals, or convalescent homes.

Established turf of Kentucky bluegrass, fescues, and perennial ryegrass may be treated. Established turf of bermudagrass, centipedegrass, and zoysiagrass may be treated. Do not apply this product to St. Augustinegrass, carpetgrass, dichondra, ornamentals, or lawns containing desirable clovers.

Applications of Gordon's Trimec<sup>®</sup> Weeder Granules L to newly seeded cool season grass are recommended after the third mowing or after the grass seedlings have tillered. Applications to newly established warm season turfgrass are recommended at 3 to 4 weeks after the sodding, sprigging, or plugging operations.

#### **APPLICATION INSTRUCTIONS:**

- 1. Mow the turfgrass 1 to 2 days before application.
- 2. Water lawn thoroughly (≥ ½ inch) at least 1 day before application to sustain moisture until the next watering.
- 3. Apply when weeds are young and growing actively. Schedule applications in the morning when dew is present. Or, sprinkle or irrigate lightly (< ¼ inch) before application to provide maximum control.
- 4. Rainfall or irrigation within 24 hours after application may reduce the effectiveness. Do not irrigate or water the turfgrass within 24 hours after application.

#### **HOW MUCH TO APPLY:**

For Kentucky bluegrass, bentgrass, bahiagrass, centipedegrass, fescues, perennial ryegrass, bermudagrass, and zoysiagrass: Apply 1.5 to 2.0 pounds of product per 1,000 square feet of turfgrass. A second or follow-up application may be required for dense infestations of weeds or for adverse seasonal conditions. The second application of 1.5 to 2.0 pounds of product per 1,000 square feet should be used 30 days after the first application.

The maximum application rate to turf is 1.2 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.

A uniform distribution of product on the treated area is essential. Choose a calm day to ensure uniform coverage and to avoid spreading granules onto flowers, vegetables, and ornamental shrubbery. Do not exceed the application rate for any area and use care in the application of this product within the dripline of trees, shrubs, and other ornamentals.

#### **CALIBRATION INSTRUCTIONS:**

- 1. Drop spreaders, centrifugal (rotary) spreaders, and other granular equipment should be calibrated for accurate and uniform applications of this product.
- 2. Calibrate the equipment by applying the product over a measured or known area and adjust the equipment according to the recommendations of the equipment manufacturer.
- 3. Collect the product output over a known distance and swath width. Many drop spreaders are equipped with catch pans.
- 4. Adjust the spreader opening in the hopper bottom until the desired application rate is obtained.

Equipment settings of drop spreaders, rotary spreaders, and other granular applicators may be presented on the container labels as requested by supplemental registrants.

**Note to Supplemental Registrants:** Refer to the rate table for the appropriate bag sizes and the area to be treated. Select the appropriate bag size and present only the information provided for that bag size on your product labeling.

Bag Size,	Desired Rate Per Acre,	Desired Rate Per 1,000 Sq. Ft.,	Treated Area Fo⊭This Bag Size	
Pounds	Pounds	Pounds	Acres	Sq. Ft.
10	65	1.5		6,667
	87	2.0		5,000
12	65	1.5		8,000
	87	2.0		6,000
15	65	1.5		10,000
ĺ	87	2.0		7,500
16	65	1.5		10,667
Ì	87	2.0		8,000
18	65	1.5		12,000
Ī	87	2.0		9,000
20	65	1.5		13,333
	87	2.0		10,000
24	65	1.5		16,000
	87	2.0		12,000
25	65	1.5		16,667
	87	2.0		12,500
28	65	1.5		18,667
İ	87	2.0		14,000
30	65	1.5	0.46	20,000
	87	2.0		15,000
32	65	1.5	0.49	21,333
	87	2.0		16,000
35	65	1.5	0.54	23,333
	87	2.0		17,500
36	65	1.5	0.55	24,000
Ì	87	2.0		18,000
40	65	1.5	0.61	26,667
Ì	87	2.0	0.46	20,000
44	65	1.5	0.67	29,333
Ţ	87	2.0	0.51	22,000
48	65	1.5	0.73	32,000
ļ	87	2.0	0.55	24,000
50	65	1.5	0.77	33,333
Ì	87	2.0	0.57	25,000
52	65	1.5	0.80	34,667
ļ	87	2.0	0.60	26,000
56	65	1.5	0.86	37,333
	 87	2.0	0.64	, 28,000
60	65	1.5	0.92	40,30C
	87	2.0	0.69	30,000

- BROADLEAF WEEDS -						
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	Sp <b>ĕ</b> tted 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	Falseflax	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			
Ц	Hairy fleabane	Prostrate knotweed	White mustard			
Buckhorn plantain Bulbous buttercup	Hawkweed	Prostrate pigweed	Wild aster			
Bull thistle	Healall		Wild buckwheat			
Bullnettle	Heartleaf drymary	Prostrate spurge Prostrate vervain	Wild carrot			
Burclover	Heathaster	Puncturevine	Wild four-o'clock			
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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	W <del>il</del> d strawberry			
Catsear	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 morningglery			
Clover, crimson	Matchweed	Smooth dock	Woolly plantain			
Clover, hop	Mexicanweed	Smooth pigweed	Wormseed			
Clover, red	Milk vetch	Sorrel	Yarrow			
Clover, strawberry	Morningglory	Sowthistle	řeilow,rocket			
Clover, sweet	Mouseear hawkweed	Spanishneedles	Yellowflower pepperweed			
Clover, white	Mugwort	Speedwell	and other broadleaf weeds			

#### 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.