

DOCUMENT SCAN CONTROL SHEET

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EPA # 2217-758

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ACCEPTED
FOR REGISTRATION

APR 28 2004

NEW YORK STATE DEPARTMENT
OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID & HAZARDOUS MATERIALS
PESTICIDE PRODUCT REGISTRATION

11641 - Super Trimec 1-G. P.S. 12/10/03 8:01 AM Page 1 Ron Curttright LaCie d2 176 GB:PBI/Gordon Jobs (12/10/01):



Super TRIMEC[®] BROADLEAF HERBICIDE

ONE GALLON COVERS UP TO 4 ACRES

**Controls Dandelion, Chickweed, Knotweed,
Plantain, Henbit, Spurge, Kudzu, and
many other species of broadleaf weeds.**



ACTIVE INGREDIENTS:

Isooctyl (2-ethylhexyl) ester of	
2,4-dichlorophenoxyacetic acid.....	32.45%
2-ethylhexyl ester of (+)-R-2-	
(2,4-dichlorophenoxy) propionic acid	15.90%
Dicamba: 3,6-dichloro-o-anisic acid	5.38%

INERT INGREDIENTS:	46.27%
	TOTAL 100.00%

THIS PRODUCT CONTAINS:

1.89 lbs. 2,4-dichlorophenoxyacetic acid equivalent per gallon or 21.54%.
0.94 lb. 2-ethylhexyl ester of (+)-R-2-(2,4-dichlorophenoxy) propionic acid
equivalent per gallon or 10.77%.
0.47 lb. 3,6-dichloro-o-anisic acid equivalent per gallon or 5.38%.
Isomer Specific by AOAC Methods.
Contains Petroleum Distillates.
Contains the single isomer form of 2,4-DP-p.
TRIMEC[®] is a registered trademark of PBI/Gordon Corporation.

KEEP OUT OF REACH OF CHILDREN WARNING-AVISO

Si Usted no entiende la etiqueta, busque a alguien para que se la explique a Usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

**See back panel for additional
Precautionary Statements and First Aid.**

785/12-2003

NET CONTENTS: ONE U.S. GALLON



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

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

WARNING: Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear protective eyewear. Harmful if swallowed. Harmful if absorbed through skin. Avoid contact with skin. Harmful if inhaled. Avoid breathing vapor or spray mist.

Personal Protective Equipment (PPE):

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category E on an EPA chemical resistance category chart.

Applicators and other handlers must wear: • Long-sleeved shirt and long pants • Chemical-resistant gloves such as barrier laminate, nitrile rubber, neoprene rubber, or viton • Shoes plus socks • Protective eyewear • Chemical-resistant apron when cleaning equipment, mixing or loading.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Control Statements for WPS Uses:

Containers over 1 gallon and less than 5 gallons in capacity: Mixers and loaders who do not use a mechanical system (probe and pump) to transfer the contents of this container must wear coveralls or a chemical-resistant apron in addition to the other required PPE.

When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS:

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- 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

<p>If in eyes:</p>	<ul style="list-style-type: none"> • 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. <p>(Cont. on next column)</p>
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FIRST AID (cont.)

<p>If on skin or clothing:</p>	<ul style="list-style-type: none"> • 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.
<p>If swallowed:</p>	<ul style="list-style-type: none"> • Immediately call a poison control center or doctor. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.
<p>If inhaled:</p>	<ul style="list-style-type: none"> • 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.

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.

DIRECTIONS FOR USE

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

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.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to supplemental labeling entitled AGRICULTURAL USE REQUIREMENTS in the DIRECTIONS FOR USE section of the labeling for information about this standard.

785/12-2003 AP091703
EPA REG. NO. 2217-758
EPA EST. NO. 2217-KS-1

Manufactured By
G pbi/gordon
corporation
An Employee-Owned Company
1217 West 12th Street
Kansas City, Missouri 64101
www.pbigordon.com



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PESTICIDE PRODUCT
REGISTRATION SECTION



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Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Control Statements for WPS Uses:

Containers over 1 gallon and less than 5 gallons in capacity: Mixers and loaders who do not use a mechanical system (probe and pump) to transfer the contents of this container must wear coveralls or a chemical-resistant apron in addition to the other required PPE.

Containers of 5 gallons or more in capacity: Do not open-pour from this container. A mechanical system (such as a probe and pump or spigot) must be used for transferring the contents of this container. If the contents of a nonrefillable pesticide container are emptied, the probe must be rinsed before removal. If the mechanical system is used in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4)], the handler PPE requirements may be reduced or modified as specified in the WPS.

When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS:

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
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If inhaled:	<ul style="list-style-type: none">• 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.
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.	

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.

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D and 2,4-DP-p have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D and 2,4-DP-p pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or 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.

Physical or Chemical Hazard

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

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.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 48 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: • Coveralls • Chemical-resistant gloves such as barrier laminate, nitrile rubber, neoprene rubber, or viton • Shoes plus socks • Protective eyewear.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

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

FOR USE ON RESIDENTIAL AND ORNAMENTAL TURFGRASS SITES AND SOD FARMS (COOL SEASON GRASSES OTHER THAN BENTGRASS)

Do not apply this product through any type of irrigation system. Avoid drift of spray mist to vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants. Do not pour spray solutions near desirable plants. Do not use on carpetgrass, dichondra, St. Augustinegrass, bentgrass, nor on lawns or turf where desirable clovers are present. Use only lawn type sprayers. Avoid fine sprays; coarse sprays are less likely to drift. Do not spray roots of ornamentals and trees. Do not exceed specified dosages for any area; be particularly careful within the dripline of trees and other ornamental species. Do not apply to newly seeded grasses until well established.

Do not spray when air temperatures exceed 85°F. Seed can be sown 3 to 4 weeks after application. Care should be taken not to make applications where runoff could carry the chemical to food crops or grazing lands where cattle, sheep, goats, swine or poultry would be exposed.

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SPRAY PREPARATION

Add one-half the required amount of water to the spray tank, than add this product slowly with agitation, and complete filling the tank with water. To prevent separation of the emulsion, mix thoroughly and continue agitation while spraying.

INSTRUCTIONS

Maximum control of weeds will be obtained from spring or early fall applications when weeds are actively growing. Avoid spraying during long, excessively dry or hot periods unless adequate irrigation is available. Do not irrigate within 24 hours after application.

APPLICATION RATES: Apply 2 to 3 pints of product in 20 to 260 gallons of water per acre (0.75 to 1.1 fl. oz. of product in 0.5 to 6 gallons of water per 1,000 square feet). Use higher rates when using the higher volume of water per acre.

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.

CONTROLLED DROPLET APPLICATOR (CDA): Add 1½ pints of product to the HERBI container and fill with water. Spray contents over 33,000 square feet. Avoid overlapping between spray patterns.

SMALL AREA APPLICATIONS

Not recommended for hose-end sprayers.

Spray anytime during the growing season when weeds are actively growing. On new lawns — wait until the grass has hardened off — usually after it has been mowed at least three times. Poor weed control may result if spray is applied during drought or just before rain. Do not water within 24 hours after treatment.

SPRAY PREPARATIONS FOR HAND OPERATED SPRAYERS

AMOUNT OF SUPER TRIMEC®		AMOUNT OF WATER IN SPRAYER, GALLONS	AREA TO BE SPRAYED, SQ. FT.
TBS.	FL. OZ.		
1½ Tbs.	¾ fl. oz.	1 Gallon	1000 Sq. Ft.
3 Tbs.	1½ fl. oz.	2 Gallons	2000 Sq. Ft.
4½ Tbs.	2¼ fl. oz.	3 Gallons	3000 Sq. Ft.

WEEDS CONTROLLED

Aster, white heath & white prairie	False dandelion (*spotted catsear & common catsear)	Nettle <i>Oxalis</i> (*yellow woodsorrel & creeping woodsorrel)	Thistle Velvetleaf (*pie marker, Indian mallow)
Bedstraw	Field bindweed (*morningglory & creeping jenny)	Parsley-piert Pennsylvania smartweed	<i>Veronica</i> (*corn speedwell)
Beggarweed, creeping	Field oxeye-daisy (*creeping oxeye)	(*smartweed)	Virginia buttonweed
Bindweed	Filaree, whitestem & redstem	Pennywort (*dollarweed)	White clover (*Dutch clover, honeysuckle clover, white trefoil & purplewort)
Black medic	Florida pusley	Pepperweed	Wild carrot
Broadleaf plantain	Ground ivy	Pigweed	Wild garlic
Buckhorn plantain	Groundsel	Pineappleweed	Wild geranium
Bull thistle	Hawkweed	Plantain	Wild lettuce
Burclover	Healall	Poison ivy	Wild mustard
Burdock, common	Henbit	Poison oak	Wild onion
Buttercup, creeping	Jimsonweed	Prostrate knotweed (*knotweed)	Wild strawberry
Carpenterweed	Kochia	Puncturevine	Wild violet
Chickweed, common	Lambsquarters	Purslane	Yarrow
Chicory	Lawn burweed	Ragweed	Yellow rocket
Cinquefoil	Lespedeza, common	Red sorrel (*sheep sorrel)	
Clover	Mallow, common	Shepherdspurse	
Cocklebur	Matchweed	Spotted spurge	
Cornplant	Mouseear chickweed	Spurge	
Curly dock	Mustard	Sunflower	
Dandelion			
Dayflower			
Deadnettle			
Dock			
Dogfennel			
English daisy			

*Synonyms

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STORAGE & DISPOSAL

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

PESTICIDE STORAGE: Keep from freezing. Store in original container in a locked storage area inaccessible to children and pets.

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: 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. **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.

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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