

FRONT LABEL



PROCARE[®]

LANDSCAPE & TURF PRODUCTS

**Broadleaf Lawn
Weed Killer**

CONCENTRATE

**CONTAINS
2,4-D, MECOPROP-P AND DICAMBA**

- Kills 253 weeds!
- These turfgrass species may be treated:

Cool-Season Turf: Kentucky bluegrass, Annual bluegrass, Annual ryegrass, Perennial ryegrass, Tall fescue, Red or fine leaf fescues, Creeping bentgrass, Colonial bentgrass, Mixtures of cool-season species

Warm-Season Turf: Common Bermudagrass, Hybrid Bermudagrass, Bahiagrass, Zoysiagrass, Buffalograss, St. Augustinegrass, Centipedegrass.

ACTIVE INGREDIENT:

Dimethylamine salt of 2,4-dichlorophenoxyacetic acid 33.87%

Dimethylamine salt of (+)-(R)-2-(2-methyl-4-chlorophenoxy)propionic acid 8.18%

Dimethylamine salt of dicamba (3,6-dichloro-o-anisic acid) 3.76%

OTHER INGREDIENTS: 54.19%

TOTAL 100.00%

THIS PRODUCT CONTAINS:

2.68 lb 2,4-Dichlorophenoxyacetic acid equivalent per gallon or 28.14%

0.64 lb (+)-(R)-2-(2-methyl-4-chlorophenoxy)propionic acid equivalent per gallon or 6.76%

0.29 lb 3,6-Dichloro-o-anisic acid equivalent per gallon or 3.12%

Isomer Specific By AOAC Methods.

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
DANGER - PELIGRO**

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 some one to explain it to you in detail.

See attached booklet for Precautionary Statements and Directions for Use (including First Aid and Storage and Disposal).

NET 32 FL OZ (0.95 L)

CONSTRUCTION

**8PG
BOOK**

4.25"

6.6875"

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KEEP FROM FREEZING

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

PC04v8 100521522-11/14

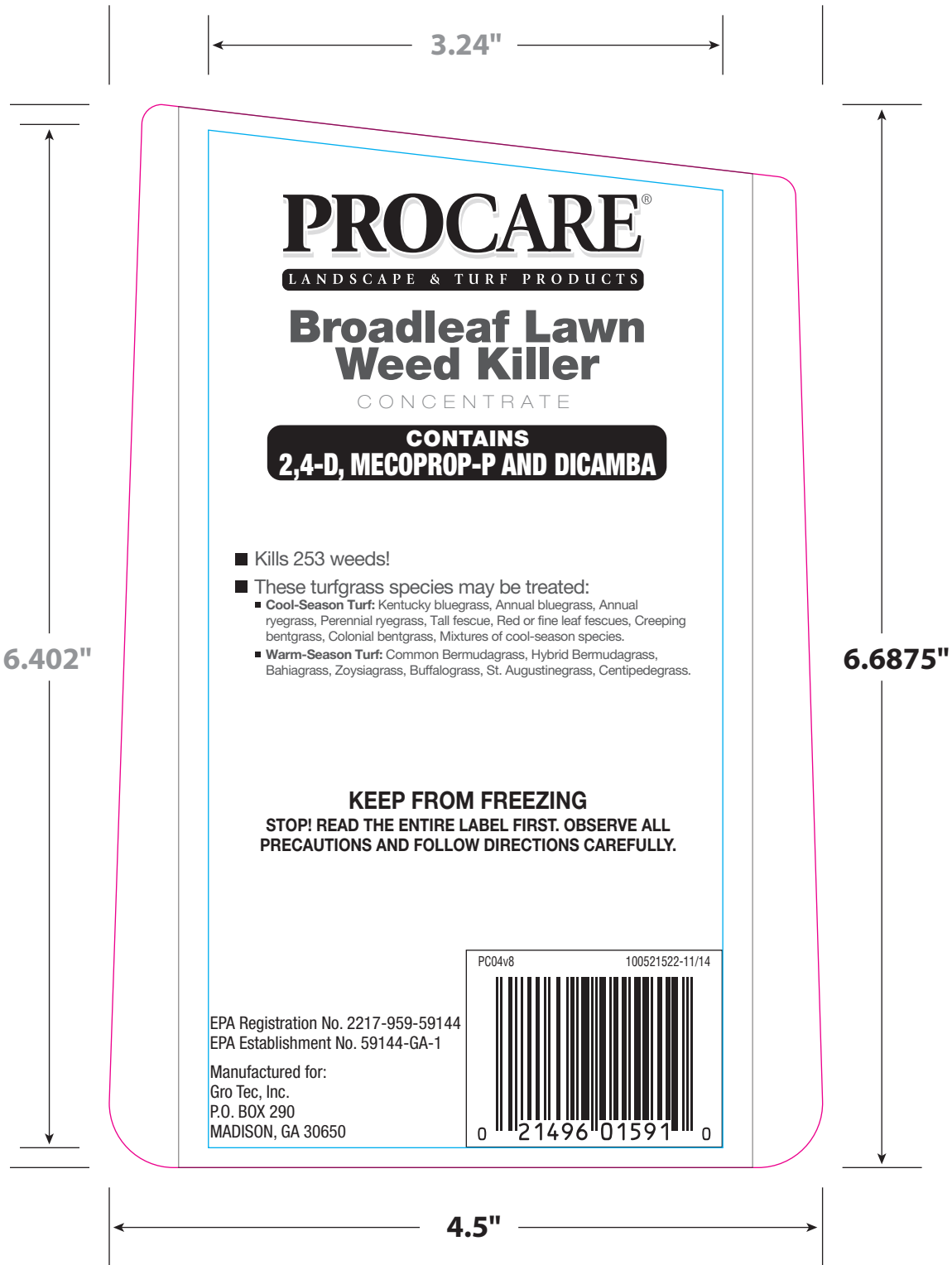


EPA Registration No. 2217-959-59144
EPA Establishment No. 59144-GA-1

Manufactured for:
Gro Tec, Inc.
P.O. BOX 290
MADISON, GA 30650

4.5"

**BASE LABEL
(Under Book)**



PROCARE[®]

LANDSCAPE & TURF PRODUCTS

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PC04v8 100521522-11/14



BOOK OUTSIDE

BACK COVER
(Page 8)

FRONT COVER
(Page 1)

3.112"

3.362"

6.144"

6.6875"

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: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. 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 HANDLING: Nonrefillable container. Do not reuse or refill this container. Triple rinse [or pressure rinse] container (or equivalent) promptly after emptying. Then offer for recycling, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

OR

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

LIMITED WARRANTY AND DISCLAIMER

IMPORTANT: Read this LIMITED WARRANTY AND DISCLAIMER before buying or using this product. By opening and using this product, buyer and all users agree to accept the terms of this LIMITED WARRANTY AND DISCLAIMER in their entirety and without exception. If the terms are not acceptable, return this product unopened immediately to the point of purchase, and the purchase price will be refunded in full.

It is impossible to eliminate all risks inherently associated with use of this product. Damage to the treated article, ineffectiveness, or other unintended consequences can result from use of the product under abnormal conditions such as weather, presence of other materials, or the manner or use of application, etc. Such factors and conditions are beyond the control of the manufacturer, and **BY PURCHASING AND USING THIS PRODUCT THE BUYER AND ALL USERS OF THIS PRODUCT AGREE TO ACCEPT ALL SUCH RISKS.** Buyer and all users further agree to assume all risks of loss or damage from the use of the product in any manner that is not explicitly set forth in or that is inconsistent with label instructions, warnings and cautions.

The manufacturer warrants only that this product conforms to the chemical description given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use, subject to the inherent risks described below. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, 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 HEREBY EXPRESSLY DISCLAIMED.**

THE EXCLUSIVE REMEDY OF BUYER AND ALL USERS OF THIS PRODUCT, AND THE EXCLUSIVE LIABILITY OF THE MANUFACTURER, FOR ANY AND ALL LOSSES, DAMAGES, OR INJURIES RESULTING FROM THE USE OF HANDLING OF THIS PRODUCT, WHETHER OR NOT BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE, SHALL BE LIMITED, AT THE MANUFACTURER'S OPTION, TO REPLACEMENT OR THE REPAYMENT OF THE PURCHASE PRICE FOR THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO CASE SHALL THE MANUFACTURER BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THE PRODUCT. The Manufacturer must be promptly notified in writing of any claims, whether based in contract, tort, negligence, strict liability, or otherwise, to be eligible to receive either remedy stated above.

The terms of this LIMITED WARRANTY AND DISCLAIMER cannot be varied by any written or verbal statements or agreements at the point of sale or elsewhere. No employee or agent of the manufacturer or seller is authorized to vary or exceed the terms of this LIMITED WARRANTY AND DISCLAIMER in any manner.

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6.410"

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EPA Registration No. 2217-959-59144
EPA Establishment No. 59144-GA-1

Manufactured for:
Gro Tec, Inc.
P.O. BOX 290
MADISON, GA 30650

3.612"

3.612"

BOOK INSIDE

INSIDE TEXT
(Even Pages)

3.112"

INSIDE TEXT
(Odd Pages)

3.112"

6.144"

6.6875"

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER Corrosive. Causes irreversible eye damage. Harmful if swallowed. Do not get in eyes, on skin or clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are natural rubber, natural rubber blends and laminates. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

All mixers, loaders, applicators, and other handlers must wear*:

- protective eyewear (goggles, face shield or safety glasses),
- long-sleeved shirt and long pants,
- shoes and socks,
- chemical-resistant gloves (except for applicators using ground boom equipment), and
- chemical-resistant apron when mixing or loading, cleaning up spills or equipment, or otherwise exposed to the concentrate.

User Safety Requirements

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

*Applicators may choose not to wear protective eyewear with dilution rates greater (higher) than 3:1 or greater (higher) than 3 parts of water to 1 part of product.

USER SAFETY RECOMMENDATIONS

- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. If pesticide gets on skin, wash immediately with soap and water.
- Users should 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

If in eyes:	<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.
If swallowed:	<ul style="list-style-type: none"> • 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.
If on skin or on clothing:	<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.
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 the Poison Control Center 800-222-1222. For additional information on this product (including health concerns, medical emergencies or pesticide incidents), you may call the National Pesticide Information Center at 1-800-858-7378, Monday through Friday from 7:30 AM to 3:30 PM Pacific Time. After 3:30 PM Pacific Time and on weekends, call your poison control center.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates and may adversely affect non-target plants. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

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.

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 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 worn over short-sleeved shirt and short pants,
- chemical-resistant footwear plus socks,
- chemical-resistant gloves made of any water-proof material,
- 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. **Reentry Statement:** Do not enter or allow people (or pets) to enter the treated area until sprays have dried.

1. Spray Drift Management

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, relative humidity) and method of ground application can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

Droplet Size

Use only Medium or coarser spray nozzles according to ASAE (S 572) definition of standard nozzles or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

Wind Speed

Do not apply at wind speeds greater than 10 mph. Only apply this product if the wind direction favors on-target deposition and there are not sensitive areas (including, but not limited to, bodies of water, known habitat for nontarget species, nontarget crops) within 250 feet downwind.

Temperature Inversions

If applying at wind speeds less than 3 mph, the applicator must determine if: a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions or stable atmospheric conditions.

Susceptible Plants

Do not apply under circumstances where spray drift may occur to food, forage, or other plantings that might be damaged or crops thereof rendered unfit for sale, use or consumption. Susceptible crops include, but are not limited to, cotton, okra, flowers, grapes (in growing stage), fruit trees (foliage), soybeans (vegetative stage), ornamentals, sunflowers, tomatoes, beans, and other vegetables, or tobacco. Small amounts of spray drift that might not be visible may injure susceptible broadleaf plants.

Other State and Local Requirements

Applicators must follow all state and local pesticide drift requirements regarding application of 2,4-D herbicides. Where states have more stringent regulations, they must be observed.

Equipment

All ground application equipment must be properly maintained and calibrated using appropriate carriers or surrogates. Do not apply with a nozzle height greater than 4 feet above the crop canopy.

2. Spray Preparation and Tank Mixes

Mixing with water:

Add one-half the required amount of water to the spray tank, then add this product slowly with agitation, and complete filling the tank with water. Mix thoroughly and continue agitation while

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BOOK INSIDE

INSIDE TEXT
(Even Pages)

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DIRECTIONS FOR USE

2. Spray Preparation and Tank Mixes (continued)

spraying. When this product is left standing for extended periods of time, re-agitate to assure uniformity of the spray mixture.

Mixing with liquid fertilizers:

Use suitable sources and rates of fertilizer based upon advice of your fertilizer supplier or State Extension Service Specialist.

Jar test to verify physical compatibility: Always perform a jar test for compatibility before large scale mixing. The jar test can be conducted by mixing all components in a small container in proportionate quantities. If the mixture separates after standing and can be mixed readily by shaking, then the mixture can be used and applied with spray equipment providing continuous agitation. If large flakes, sludge, gels or other precipitates form, or if a separate oily layer or oil globules appear, then the herbicide and the liquid fertilizer must not be prepared as a tank mixture.

Liquid fertilizers are either solutions (true fluids) or suspensions. Mixing this product with suspensions or N-P-K solutions may not be satisfactory (may be marginal) without pre-mixing this product with water. Premixing this product with 2 to 4 parts water will ensure that the dispersants enable the herbicide to be suspended in the fertilizer.

Adjuvants and spray additives:

Adjuvants (such as surfactants, spreaders, spreader-stickers, spray thickeners, foaming agents, activators, detergents, and drift reducing agents) combined with this product can damage the leaf tissue of turfgrass. If any discoloration or cosmetic effects are objectionable or would be unacceptable, then adjuvant(s) combined with this product would not be recommended. Do not use adjuvants and spray additive tank-mix combinations, unless your experience indicates that the tank mixture will not result in turf injury. When an adjuvant is used with this product, Gro Tec recommends the use of Chemical Producers and Distributors Association (CPDA) certified adjuvant.

3. Ground Equipment

Spray distribution:

The accuracy and uniformity of the herbicide distribution is the sole responsibility of the applicator.

Spray equipment:

Power sprayers fitted with a boom or spray wand/gun may be used for broadcast applications and spot treatments. Boom sprayers equipped with appropriate nozzles, tips, and screens are suitable for broadcast applications.

For best spray distribution and coverage, select a spray volume and delivery system that will ensure accurate and uniform coverage. Calibration and proper application are essential when using this product. Over-application or rates above those specified on this label can cause turf injury. Spray volumes of 1 to 220 gallons per acre are suitable. Low volume applicators and ultra low volume spray equipment are permitted. Also, control droplet applicators (CDA) are permitted.

Hand operated sprayers including backpack sprayers, compression sprayers are appropriate for small turfgrass areas. Hand-held technique: Wands fitted with flat fan nozzle tips may be used with the appropriate technique. Wands fitted with flat fan nozzles should not be waved in a back-and-forth motion, or in a side-to-side motion, or in a swinging arm motion. Instead, the nozzle should be held stationary at the proper height. Side-to-side motion results in uneven coverage.

After using this product, clean sprayer with soap or detergent and water, or an approved spray tank cleaner and rinse thoroughly before applying other pesticides.

4. Where to Use

This product provides broadleaf control in the following sites.

• Ornamental Turfgrass sites:

- **Residential/domestic 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.
- **Ornamental turf sites** include turfgrass established around residences, parks, streets, retail outlets, cemeteries, industrial and institutional buildings, recreation areas, fairgrounds, areas adjacent to athletic fields and paved areas.
- **Institutional sites** are defined as turf areas around properties or facilities providing a service to public or private organizations including, but not limited to hospitals, nursing homes, schools, museums, libraries, sport facilities, golf courses (fairways and roughs), and office buildings.

• Agricultural site: Commercial sod production

Prohibitions of Sites:

- Do not apply to any body of water such as lakes, streams, rivers, ponds, reservoirs, or estuaries (salt water bays). Do not apply to any shorelines (non-cropland sites adjacent to the edges of a body of water) for lakes, streams, rivers, ponds, reservoirs, or estuaries (salt water bays).
- Do not apply or allow this product to come into direct contact with cotton, grapes, tobacco,

DIRECTIONS FOR USE

4. Where to Use (continued)

vegetable crops, flowers, fruit or ornamental trees, or other desirable broadleaf plants; small amounts of spray drift may injure susceptible plants, including ornamental trees or shrubs.

Turfgrass tolerance:

- The turfgrass tolerance to this product may vary and temporary turfgrass yellowing may occur. Adverse environmental conditions may reduce the selectivity on the turfgrass. Do not apply this product to stressed turf.
- Certain spray tank additives (adjuvants, wetting agents, surfactants), liquid fertilizers, and tank mixtures containing emulsifiable concentrates may reduce the selectivity on the turfgrass. Do not use adjuvants and spray additive tank-mix combinations, unless your experience indicates that the tank mixture will not result in turf injury. When an adjuvant is used with this product, Gro Tec recommends the use of Chemical Producers and Distributors Association (CPDA) certified adjuvant.

Prohibitions:

- Do not apply this product to dichondra, legumes, and lawns where desirable clovers are present.
- Do not broadcast apply this product when temperatures are above 90°F, some injury may be expected with spot treatments when air temperatures exceed 90°F. Where state, county or local governments have more stringent temperature regulations, these regulations must be observed.
- To avoid turf injury, use only on turfgrass that is reasonably free of stress from diseases, insects, excess heat or cold, drought or excess rainfall/irrigation, shaded areas, nematodes, improper mowing or improper applications of fertilizer and pesticides. Injury can occur if this product is applied under any of these or other stress conditions. Under any of these stress conditions, any turf damage caused by the use of this product is beyond the control of the registrant and all risk is assumed by the buyer and/or user.
- For ground application only; aerial applications are not permitted.
- Do not use this product on or near desirable plants, including contact of spray on exposed root systems or adventitious shoots within the dripline of desirable trees and shrubs, since injury may result.

State Restrictions:

• **California, Oregon, Washington:** Use of this product in certain portions of California, Oregon, and Washington is subject to the January 22, 2004 Order for injunctive relief in Washington Toxics Coalition, et al. v. EPA, C01-0132C, (W.D. WA). For further information, please refer to EPA web site: <http://www.epa.gov/espp/litstatus/wtc/qa-as.htm>.

5. Application Schedules

Apply this product to broadleaf weeds that are young and actively growing for the best results. Fall applications can provide improved control for emerged winter annuals and perennials such as henbit, chickweed, clover and ground ivy.

For Broadcast Treatments to Ornamental Turfgrass and Sod Farms:

The maximum number of broadcast applications is limited to 2 per year with a minimum of 30 days between applications. The maximum application rate is 3.67 pints of product per acre per application [1.23 lb 2,4-D ae, 0.29 lb MCPP-p ae, and 0.13 lb dicamba ae per acre per application]. The maximum seasonal rate is 7.34 pints of product per acre [2.47 lb 2,4-D ae, 0.59 lb MCPP-p ae, and 0.27 lb dicamba ae per acre per year].

For Spot Treatments to Residential Turfgrass:

The maximum number of spot treatments is limited to 2 per year with a minimum of 30 days between applications. The maximum application rate is 1.3 fl.oz. per 1,000 sq.ft. per application [0.29 lb MCPP-p acid equivalent per acre]. Spot treatment is defined as a treatment area no greater than 1,000 sq.ft. per acre.

For newly seeded areas:

Delay application of this product to grass seedlings until after the second mowing.

For newly sodded, sprigged, or plugged areas:

The application of this product to newly sodded, sprigged, or plugged grasses should be delayed until 3 to 4 weeks after the sodding, sprigging, or plugging operations.

Reseeding interval:

Treated areas may be reseeded 3 weeks after application.

6. How Much to Use

USE RATES AND SPRAY VOLUMES:

Generally, the lower application rates within the specified range will provide satisfactory control of sensitive weed species. The higher application rates within the specified range will be required for dense infestations of perennial weeds, for adverse/extreme environmental conditions, or for weeds hardened off or more mature.

3.612"

3.612"

3.112"

3.112"

6.144"

6.6875"

DIRECTIONS FOR USE

Table 1. Broadcast and Spot Treatment Use Rates for Cool-Season Turfgrasses

SPECIES	AMOUNT OF PRODUCT	COMMENTS
Kentucky Bluegrass, Annual Bluegrass, Perennial Ryegrass, Tall Fescue, Red or Fine Leaf Fescues, and Mixtures of Cool-Season Species	2.5 to 3.67 pints per acre (0.9 to 1.3 fl.oz. per 1000 sq.ft.)	Use spray volume of 5 to 220 gallons per acre (0.1 to 5 gallons per 1000 sq.ft.)
Bentgrass	1.33 pint per acre (0.5 fl.oz. per 1000 sq.ft.)	Use spray volume of 145 to 220 gallons per acre (3 to 5 gallons per 1000 sq.ft.) Apply during May or mid-August through September. Slight turf yellowing will disappear after about 1 week. Over-application or rates above those specified on this label can cause turf injury.

Table 2. Broadcast and Spot Treatment Use Rates for Certain Warm-Season Turfgrasses

SPECIES	AMOUNT OF PRODUCT	COMMENTS
Actively Growing: Common Bermudagrass, Hybrid Bermudagrass, Bahiagrass, Zoysiagrass, and Buffalograss	2.0 to 2.5 pints per acre (0.7 to 0.9 fl.oz. per 1000 sq.ft.)	Use spray volume of 5 to 220 gallons per acre (0.1 to 5 gallons per 1000 sq.ft.) Exercise care when applying during spring green-up which may injure the turfgrass and retard the spring green-up. Dormant applications during late November through February are effective for henbit, clover, and chickweed control. Do not make broadcast treatments when grass is under moisture stress, drought or if air temperatures exceed 90°F. Some injury may be expected with spot treatments when air temperatures exceed 90°F.
Dormant: Common Bermudagrass, Hybrid Bermudagrass, Bahiagrass, Zoysiagrass, and Buffalograss	2.5 to 3.67 pints per acre (0.9 to 1.3 fl.oz. per 1000 sq.ft.)	Some temporary discoloration may occur on warm-season turfgrasses. Use reduced rates if turfgrass is stressed from heat or drought. Hybrid bermudagrasses vary in tolerance to this product. Contact your local Extension Service Weed Control Specialist for turfgrass tolerance to this product.

Table 3. Broadcast and Spot Treatment Use Rates for Sensitive Warm-Season Turfgrasses

SPECIES	AMOUNT OF PRODUCT	COMMENTS
St. Augustinegrass, Centipedegrass	1.33 to 1.5 pints per acre (0.5 to 0.6 fl.oz. per 1000 sq.ft.)	Use spray volume of 40 to 220 gallons per acre (1 to 5 gallons per 1000 sq.ft.) Exercise care when applying during spring green-up which may injure the turfgrass and retard the spring green-up. Dormant applications during late November through February are effective for henbit, clover, and chickweed control. Do not make broadcast treatments when grass is under moisture stress, drought or if air temperatures exceed 90°F. Some injury may be expected with spot treatments when air temperatures exceed 90°F. Local conditions may affect the performance of this product on St. Augustinegrass and Centipedegrass. Apply only to dormant St. Augustine (Common, Raleigh, and Seville varieties grown in Texas, Louisiana, Mississippi only) and dormant Centipede grasses (Texas, Louisiana, Mississippi only). [Cultivars of St. Augustinegrass vary in tolerance to this product, and not all cultivars (varieties) have been tested. Do not use broadcast treatments of this product on 'Bitter Blue' and 'Floritam' St. Augustinegrass in Florida.]

3.612"

DIRECTIONS FOR USE

Table 4. Low Volume Application Equipment

SPECIES	EQUIPMENT	AMOUNT OF PRODUCT	COMMENTS
Kentucky Bluegrass, Annual Bluegrass, Perennial Ryegrass, Tall Fescue, Red or Fine Leaf Fescues, and Mixtures of Cool-Season Species	Herbi(TM) Controlled Droplet Applicator	1.75 to 2.75 pints per 33,000 sq.ft.	Add to the Herbi 5 pint container. Fill balance of container with water. Keeping container agitated, spray entire contents over 33,000 square feet (approx. 3/4 acre). Do not overlap spray patterns.
	Controlled Droplet Applicators: (CDA), Atomizers and Spinning Disk Applicators	2.5 to 3.67 pints per acre (0.9 to 1.25 fl.oz. per 1000 sq.ft.)	Use in sufficient water to assure coverage (1 to 4 gallons of water per acre is normal for this type of equipment). Do not overlap spray patterns.
	Other Low Volume Equipment	2.5 to 3.67 pints per acre (0.9 to 1.25 fl.oz. per 1000 sq.ft.)	Use as little as 5 gallons of water per acre. Use only application equipment that is capable of spreading a uniform droplet, wetting each weed surface. Take special care to prevent overdoing.
Common Bermudagrass, Hybrid Bermudagrass, Bahiagrass, Zoysiagrass, and Buffalograss	Herbi(TM) Controlled Droplet Applicator	1.33 to 1.75 pints per 33,000 sq.ft.	Add to the Herbi 5 pint container. Fill balance of container with water. Keeping container agitated, spray entire contents over 33,000 square feet (approx. 3/4 acre). Do not overlap spray patterns. Use reduced rates if grass is stressed from heat, drought, etc.
	Controlled Droplet Applicators: (CDA), Atomizers and Spinning Disk Applicators	1.75 to 2.25 pints per acre (0.6 to 0.8 fl.oz. per 1000 sq.ft.)	Use in sufficient water to assure coverage (2 to 4 gallons of water per acre is normal for this type of equipment). Do not overlap spray patterns. Use reduced rates if grass is stressed from heat, drought, etc.
	Other Low Volume Equipment	2.0 to 2.5 pints per acre (0.7 to 0.9 fl.oz. per 1000 sq.ft.)	Use as little as 5 gallons of water per acre. Use only application equipment that is capable of spreading a uniform droplet, wetting each weed surface. Take special care to prevent overdoing.

7. Cultural Practices

Irrigation:

- Do not apply this product through any type of irrigation system.
- Do not apply if rainfall is expected within 4 hours after the application, delay irrigation cycle for 24 hours.
- If dry conditions exist, a scheduled irrigation or watering 24 hours before and 24 hours after application is recommended.

Mowing:

- For optimum results, delay mowing 2 days before and until 2 days after the application of this product.

3.612"

BOOK INSIDE

INSIDE TEXT
(Even Pages)

3.112"

INSIDE TEXT
(Odd Pages)

3.112"

6.144"

6.6875"

DIRECTIONS FOR USE

8. Weeds Controlled

THIS PRODUCT CONTROLS:

Amaranth, purple	Cupid shaving Brush	Mustard, blue	Speedwell, common
Amaranth, slender	Cudweed	Mustard, hedge	Speedwell, corn
Aster, heath	Daisy, English	Mustard, Indian,	Speedwell, ivyleaf
Aster, white heath	Daisy, oxeye	Mustard, tansy	Speedwell, persian
Aster, purple	Dandelion, common	Mustard, tumble	Speedwell, purslane
Aster, white prairie	Dandelion, false	Mustard, white	Speedwell, slender
Artichoke	Day flower	Mustard, wormseed	Speedwell, snow
Austrian fieldcress	Deadnettle	Nettle, stinging (burning)	Speedwell, thymeleaf
Bedstraw, Catchweed	Dichondra	Nettle, tall	Spiny amaranth
Bedstraw, smooth	Dock, broadleaf	Nettle, wood	Spurge, spotted
Bedstraw, Northern	Dock, curly	Parsley-piert	Spurge, prostrate
Bedstraw, pineywoods	Dogbane	Parship	Spurweed
Beggarticks, hairy	Dogfennel	Pearlwort	Star of Bethlehem
Betony, Florida	Dollarweed (Pennywort)	Pennycress	Strawberry, India mock
Bindweed, Field	Dove weed	(frenchweed)	Tansy ragwort
Bindweed, Hedge	Elderberry	Pepperweed, perennial	Tanweed
Bitter Wintercress	Falseflax	Pepperweed, virginia	Thistle, blessed
Bittercress, hairy	False sunflower	(Peppergrass)	Thistle, bull
Bitterweed	Fiddleneck	Pigweed, prostate	Thistle, canada
Black-eyed Susan	Filaree, redstem	Pigweed, redroot	Thistle, flodman (prairie)
Black Medic	Filaree, whitestem	Pigweed, russian	Thistle, musk
Blood flower milkweed	Fleabane, daisy (annual)	Pigweed, smooth	Thistle, platte
Blue lettuce	Fleabane, rough	Pigweed, tumble	Thistle, plumeless
Brassbuttons	Galinsoga, hairy	Pineapple weed	Thistle, russian
Bristly oxtongue	Galinsoga, smallflower	Plains coreopsis	Thistle, scotch
Broomweed	Goldenrod	(tickseed)	Thistle, wavyleaf
Buckhorn	Ground ivy	Plantain, blackseed	Thistle, yellow (horrible)
Bullnettle	Groundsel	Plantain, bracted	Trailing crownvetch
Burclover	Gumweed	Plantain, broadleaf	Velvetleaf
Burdock	Hairy fleabane	Plantain, buckhorn	Vervain, blue
Burweed, lawn	Hawkweed, meadow	Plantain, hoary	Vervain, hoary
(spunweed)	Hawkweed, mouseear	Plantain, narrowleaf	Vervain, prostrate
Buttercup, bulbous	Hawkweed, orange	Plantain, slender	Vervain, tall
Buttercup, creeping	Hawkweed, yellow	Plantain, woolly	Vetch, bird
Buttonweed, common	Healall	Poison ivy	Vetch, hairy
(poorjoe)	Heartleaf drymary	Poison oak	Vetch, milk
Buttonweed, virginia	Hemp	Pokeweed	Vetch, narrowleaf
Carolina geranium (wild)	Henbit	Prairie Sunflower	Vetch, wild
Carpetweed	Hoary cress	Prickly lettuce (compass	Virginia creeper
Catnip	Horsenettle	plant)	Western clematis
Catsear, spotted (false	Horseweed	Prickly sida	Western salsify
dandelion)	Jimsonweed	Prostrate knotweed	Wild aster
Chamber bitter	Knawel	Puncturevine	Wild buckweed
Chickweed, common	Johnny-Jumpup violet	Purslane, common	Wild carrot
Chickweed, mouseear	Knotweed, prostrate	Pusley, brazil	Wild four-o'clock
Chickweed, sticky	Kochia	Pusley, florida	Wild garlic
Chicory	Lambsquarters	Ragweed, bur	Wild lettuce
Cinquefoil	Lespedeza	Ragweed, common	Wild marigold
Clover, crimson	Mallow, alkali	Ragweed, lanceleaf	Wild mustard (yellow
Clover, alyce	Mallow, bristly	Ragweed, western	rocket)
Clover, hop	Mallow, common	Rough cinquefoil	Wild onion
Clover, rabbit foot	Mallow, dwarf	Scarier permeal	Wild parsnip
Clover, red	Mallow, venice	Shepardspurse	Wild radish
Clover, strawberry	Marcela	Smartweed, ladysthumb	Wild rape
Clover, yellow sweet	Matchweed	Smartweed, pale	Wild strawberry
Clover, white sweet	Moneywort	Smartweed, pennsylvania	Wild sweet potato
Clover, white	Morningglory, bigroot	Smooth chaff-flower	Wild violet
Cockle	Morningglory, ivyleaf	Smoothdock	Woodsorrel, creeping
Cocklebur	Morningglory, mexican	Sorrel, red (sheep)	Woodsorrel, violet
Cocklebur, oriental	Morningglory, red	Sowthistle, annual	Woodsorrel, yellow
Cocklebur, spiny	Morningglory, tall	Spanish needles	(Oxalis)
Common mullein	Morningglory, wolly	Speedwell, bi-lobed	Woolly croton
Corn Spurry	Mugwort		Wormseed
Creeping Beggarweed	Mustard, ball		Yarrow, common
Creeping Jenny	Mustard, black		Yarrow, western
(creeping charlie)			Yarrow, yellow

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: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. 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 HANDLING: Nonrefillable container. Do not reuse or refill this container. Triple rinse (or pressure rinse) container (or equivalent) promptly after emptying. Then offer for recycling, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

OR

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

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It is impossible to eliminate all risks inherently associated with use of this product. Damage to the treated article, ineffectiveness, or other unintended consequences can result from use of the product under abnormal conditions such as weather, presence of other materials, or the manner or use of application, etc. Such factors and conditions are beyond the control of the manufacturer, and **BY PURCHASING AND USING THIS PRODUCT THE BUYER AND ALL USERS OF THIS PRODUCT AGREE TO ACCEPT ALL SUCH RISKS.** Buyer and all users further agree to assume all risks of loss or damage from the use of the product in any manner that is not explicitly set forth in or that is inconsistent with label instructions, warnings and cautions.

The manufacturer warrants only that this product conforms to the chemical description given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use, subject to the inherent risks described below. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, 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 HEREBY EXPRESSLY DISCLAIMED.**

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