

Gordon's  
BRUSH KILLER 801

PM 23  
2217-648  
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A TRIMEC (R) BRUSH HERBICIDE FORMULATION

KILLS: Ash, Aspen, Brambles, Kudzu, Oak, Willows and many other species of brush and weeds.

ACTIVE INGREDIENTS:

* Isooctyl ester of 2,4-dichlorophenoxyacetic acid . . .	17.07%
** Butoxyethanol ester of 2-(2,4-dichlorophenoxy) propionic acid . . . . .	16.11%
*** Dicamba (3,6-dichloro-o-anisic acid) . . . . .	11.32%
INERT INGREDIENTS. . . . .	55.50%
TOTAL	100.00%

THIS PRODUCT CONTAINS:

- \* 1.0 lb. 2,4-dichlorophenoxyacetic acid equivalent per gallon or 11.32%
- \*\* 1.0 lb. 2-(2,4-dichlorophenoxy) propionic acid equivalent per gallon or 11.30%
- \*\*\* 1.0 lb. 3,6-dichloro-o-anisic acid equivalent per gallon or 11.32%

KEEP OUT OF REACH OF CHILDREN

WARNING

STATEMENT OF PRACTICAL TREATMENT

In case of contact with eyes, flush with water for 15 minutes. Get medical attention. In case of contact with skin, wash with plenty of soap and water.

See side panels for additional Precautionary Statements.

TRIMEC (R) is a registered trademark of PBI/GORDON CORPORATION.

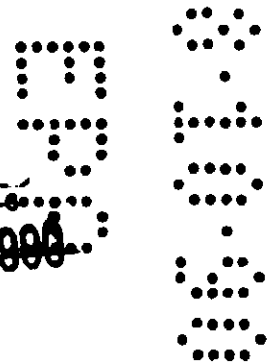
NET CONTENTS ONE GALLON

801/590 AP111881\*+

EPA REG. NO. 2217-648  
EPA EST. NO. 2217-KS-1

Mfd. by PBI/GORDON CORPORATION  
KANSAS CITY, KANSAS 66118

NOTIFICATION  
LABEL NOT REVISED  
PER FR NOTICE 88-6  
DATE ~~AUG 13 1990~~



8/10/90

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

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**WARNING:** Do not get in eyes, on skin or clothing. Wear goggles or face shield when handling. When handling this product, wear chemical resistant gloves. Wash nondisposable glove thoroughly with soap and water before removing. If spills occur, collect the material and dispose of by the following disposal instructions on this label. If eye exposure occurs, get immediate medical attention. Harmful if swallowed. Avoid breathing vapor. Wash contaminated clothing before reuse.

**ENVIRONMENTAL HAZARDS:** This product is toxic to fish and aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Do not contaminate water when disposing of equipment washwaters. 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 contaminate domestic or irrigation waters. Do not apply when weather conditions favor drift from target area.

**PHYSICAL OR CHEMICAL HAZARDS:**

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.

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

**STORAGE & DISPOSAL**

**STORAGE:** Store in original container in a locked storage area. To avoid cross-contamination, do not store near other pesticides, fertilizers, or seeds.

**PESTICIDE DISPOSAL:** Do not contaminate water, food or feed by storage or 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:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**USE PRECAUTIONS**

Avoid drift of spray mist to vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants. Do not pour spray solutions near these plants. Clover present will be damaged if sprayed. Coarse sprays are less likely to drift away from target area. Do not apply when weather conditions favor drift away from target area. Do not apply this product through any type of irrigation equipment.

**NOTE:**

Avoid spray drift to cotton, soybeans, tomatoes, tobacco, grapes, fruit trees, flowers or garden crops and all other hormone herbicide-sensitive desirable plants. Do not apply near sensitive plants since small quantities of wind-drifted herbicides may cause severe injury. Do not apply herbicide when wind speed is sufficient to cause drift. Do not apply herbicide when a temperature air inversion exists. An air inversion may be detected by creating a smoke column and observing for a layering effect. Do not apply when temperature exceeds 90°F and humidity is high.

To aid in avoiding spray drift, use coarse sprays and lower pressure. Do not use nozzles which produce fine spray droplets under high pressure. The use of thickening agents or antidrift additives and drift-reducing equipment is of value in preventing spray drift. Care should be taken not to make applications where runoff could contaminate bodies of water or spray drift could carry the chemical to food crops or grazing lands where cattle, sheep, goats, swine or poultry would be exposed.

**ROADSIDE, DRAINAGE, DITCHBANKS, RIGHT-OF-WAYS, RAILROADS, FIRE-BREAKS, FORESTS, FENCEROWS, INDUSTRIAL SITES AND OTHER SIMILAR NON-CROP AREAS:**

To effectively control brush, all leaves, stems and suckers should be thoroughly wet to the ground. Apply Gordon's Brush Killer 801 when plants come into full leaf (spring) to the time plants begin to go dormant. Best results are obtained when brush and weeds are young and actively growing. Do not cut brush or weeds until the herbicide has translocated throughout the plant causing root death.

**HIGH VOLUME**—Use Gordon's Brush Killer 801 at the rate of  $\frac{1}{2}$  to 2 gallons in water to make 100-300 gallons of spray per acre. The amount of water used must allow for full wetting of plants. For small broadleaf weeds, use the lower rate. Heavy dense stands of brush require the high rate with high water volume. PA 405

**GROUND or AERIAL FOLIAGE SPRAY**—Use Gordon's Brush Killer 801 at the rate of  $\frac{1}{2}$  to 2 gallons in water to make 15-25 gallons of spray per acre. Use enough water to ensure uniform wetting of plants.

#### **BASAL BARK METHOD**

Thoroughly wet the base and root collar of all stems until the spray collects around the root collar at ground line. Mix 1-2 gallons of Gordon's Brush Killer 801 in 20 gallons of water. Apply with low volume knapsack sprayer or power equipment. Concentration will depend on volume of spray used, species present and season applied. Use a coarse spray to avoid drift. For winter dormancy spraying, mix 1-2 gallons Gordon's Brush Killer 801 in 20 gallons of oil.

#### **MODIFIED BASAL METHOD**

Drench the base of plants, then wet the lower  $\frac{4}{5}$  of remaining stems and leaves to runoff. Treat when brush is in full foliage. This method may be used where susceptible species have been controlled by prior sprays and resistant species such as maple and gum remain. Drenching the base of the plant and wetting all stems to runoff is essential for complete control.

#### **CUT SURFACE**

**STUMP:** This method can be used at any time of year, but is more effective when applied as soon as possible after trees are cut. Spray the entire stump, particularly bark and exposed roots. Complete control requires a thorough drenching. Use this method after original or capital clearing. It is the primary step toward a chemical brush control program on newly cleared highways and rights-of-ways. Spray is most effective and economical on stumps 3 to 4 inches or larger. Mix 1 to 2 gallons of Gordon's Brush Killer 801 in 20 gallons of water. Apply with low volume knapsack sprayer using solid cone nozzle of medium orifice.

**LIMITED WARRANTY.** Manufacturer warrants that the chemical composition conforms to the ingredient statement given on the label and that this product is suited for the labeled use when applied according to label directions. Because of widely varying use conditions, it is impossible to eliminate all risks even when label directions are followed.

**EXCLUSIONS OF OTHER WARRANTIES AND REMEDIES:** Except where such disclaimers and exclusions are specifically prohibited by applicable law. THE FOREGOING IS THE ONLY GUARANTEE OR WARRANTY APPLICABLE TO THIS PRODUCT AND IS GIVEN EXPRESSLY AND IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND ALL SUCH WARRANTIES WHICH

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EXCEED OR DIFFER FROM SAID LIMITED WARRANTY ARE DISCLAIMED BY MANUFACTURER, and, upon Manufacturer's compliance with said limited warranty. BUYER SHALL HAVE NO REMEDY AGAINST MANUFACTURER FOR ANY TYPE OF DAMAGE OR LOSS, and, IN NO EVENT SHALL MANUFACTURER BE LIABLE FOR CONSEQUENTIAL DAMAGE OR LOSS.