



JUN 17 1983
 EPA Reg. No. 422-011

TRIMEC® 800 HERBICIDE

Bush & Broadleaf Weed Killer

Kills: Blackberry, Brambles, Kudzu, Oak, Willows, Dandelion,
 Clover, Field Pea, Plantain, Henbit, Spurge and many other
 broadleaf weeds, some of which are listed

KEEP FROM FREEZING

2,4-Dichlorophenoxyacetic acid	32.48%
2-(2,4-Dichlorophenoxy) propionic acid	30.66%
3,5-Dichlorobenzoic acid	5.38%
	31.48%
TOTAL	100.00%

2,4-Dichlorophenoxyacetic acid per gallon or 21.54%
 2-(2,4-Dichlorophenoxy) propionic acid per gallon or 21.54%
 3,5-Dichlorobenzoic acid per gallon or 5.38%

Method No. 6 D015
 Method No. 6 D015

BEST DOCUMENT AVAILABLE

KEEP OUT OF REACH OF CHILDREN CAUTION

Statement of Practical Treatment

This herbicide is a systemic, post-emergent, broadleaf herbicide. It is effective against a wide range of broadleaf weeds, including blackberry, kudzu, and many other brush and broadleaf weeds. It is applied as a spray to the foliage of the weeds.

TRIMEC is a registered trademark of FMC CORPORATION
 U.S. Patent No. 3,299,788

TENTS ONE U.S. GALLON

PREPARATION OF THE SPRAY

Always use proper mixing and application techniques. Always use the correct amount of herbicide per gallon of water. Always use the correct amount of water per acre. Always use the correct amount of spray per acre. Always use the correct amount of spray per acre.

ROADSIDES DRAINAGE DITCHBANKS, RIGHTS-OF-WAYS RAILROADS FIREBREAKS FORESTS FENCE-ROWS INDUSTRIAL SITES & OTHER SIMILAR NON-CROP AREAS

Instructions: Thoroughly wet the foliage of weeds. Apply herbicide to the foliage of weeds. Apply herbicide to the foliage of weeds. Apply herbicide to the foliage of weeds.

High Volume: Mix at the rate of 1 to 1 1/2 gallons per acre. Apply at the rate of 100 to 200 gallons of water per acre. Rate per acre depends on the density of brush and weeds. For small brush and weeds, use the low rate. For dense stands of brush and weeds, use the high rate. High water volume is required for high rate. High water volume is required for high rate.

Aerial Foliage Method: Mix 1 to 2 gallons of herbicide per 100 gallons of water. Apply at the rate of 100 to 200 gallons of water per acre.

Site Prep Forest Plantings: Mix 1 to 2 gallons of herbicide per 100 gallons of water. Apply at the rate of 100 to 200 gallons of water per acre.

Basal Bark Method: Thoroughly wet the base and roots of weeds. Apply herbicide to the base and roots of weeds. Apply herbicide to the base and roots of weeds.

Cut Surface - Stump: This method can be used at any time of the year. It is effective against a wide range of brush and broadleaf weeds. It is applied to the cut surface of stumps.

Final: This method can be used at any time of the year. It is effective against a wide range of brush and broadleaf weeds. It is applied to the final stage of weeds.

TANK MIXING WITH GARLON® 4: This method can be used at any time of the year. It is effective against a wide range of brush and broadleaf weeds. It is applied to the tank mixing with GARLON® 4.

GARLON® 4: This method can be used at any time of the year. It is effective against a wide range of brush and broadleaf weeds. It is applied to the GARLON® 4.

TRIMEC® 800: This method can be used at any time of the year. It is effective against a wide range of brush and broadleaf weeds. It is applied to the TRIMEC® 800.

GARLON® 4: This method can be used at any time of the year. It is effective against a wide range of brush and broadleaf weeds. It is applied to the GARLON® 4.

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GARLON® 4: This method can be used at any time of the year. It is effective against a wide range of brush and broadleaf weeds. It is applied to the GARLON® 4.

BRUSH CONTROLLED

Aster	Cherry	Mullein
Aspen	Cottonwood	Oak
Birch	Cornus	Pine
Bittersweet	Elder	Rubus
Blackberry	Fireweed	Sagebrush
Black locust	Flowering dogwood	Spurge
Brambles	Honey locust	Sycamore
Buckbrush	Kudzu	Wild plum
Cedar	Maple	Willow

USE PRECAUTIONS ORNAMENTAL LAWNS & TURF

Avoid drift of spray on to vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants. Do not pour spray solutions near desirable plants. Do not use on carpet grass, Bermuda grass, St. Augustine, bent grasses, nor on lawns or turf where desirable plants are present. Use only clean type sprayers. Avoid fine sprays. Coarse sprays are less likely to wind drift. Do not spray roots of ornamental plants and trees. Do not exceed specified dosage in any area. Be particularly careful within the drip line of trees and other ornamental species. Do not apply to newly seeded grasses until well established. Do not spray when a temperature exceeds 85 degrees F. Seed can be safe 3 to 4 weeks after application.

ORNAMENTAL LAWNS & TURF (cool season grasses other than Bentgrass) - One Gallon Covers up to 4 Acres

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

General Application: Apply at the rate of 2 to 3 pints in 20 to 200 gallons of water per acre. Or 1 to 1 1/2 oz in 1 to 6 gallons of water per 1,000 square feet. Use higher rates when using the higher volume of water per acre.

Controlled Droplet Applicator: Add 1 pint to the HERBI container and fill with water. Spray contents over 33,000 square feet. Avoid overlapping between spray patterns.

WEEDS CONTROLLED

Bittersweet	Cassia
Blackberry	Pepper grass
Black locust	Queen's cress
Brambles	Smartweed
Buckbrush	Spurge
Cedar	Spurge
Cherry	Spurge
Cornus	Spurge
Cottonwood	Spurge
Elder	Spurge
Fireweed	Spurge
Flowering dogwood	Spurge
Honey locust	Spurge
Kudzu	Spurge
Maple	Spurge
Mullein	Spurge
Oak	Spurge
Pine	Spurge
Rubus	Spurge
Sagebrush	Spurge
Spurge	Spurge
Sycamore	Spurge
Wild plum	Spurge
Willow	Spurge

WARRANTY

This herbicide is warranted to be effective against the weeds listed in the "Weeds Controlled" section. It is applied to the weeds listed in the "Weeds Controlled" section.

1082
12113
217-651

ACCEPTED
JUN 27 1984
U.S. Federal Insecticide, Fungicide, and Rodenticide Act
as amended, the pesticide registered under
EPA Reg. No. 2217-651



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

PRECAUTIONARY STATEMENTS
Hazards to Humans & Domestic Animals
CAUTION: Do not get in eyes, on skin, or on clothing. Wear goggles, face shield or safety glasses and rubber gloves when handling. If eye exposure occurs, get immediate medical attention. Harmful if swallowed. Avoid breathing vapor. Wash contaminated clothing before reuse.
Environmental Hazards
Do not apply directly to water. Do not apply when weather conditions favor drift from target area. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not contaminate domestic or irrigation waters.
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.

STORAGE & DISPOSAL
STORAGE: Store in original container in a locked storage area. Keep from freezing. To prevent cross-contamination, do not store near other pesticides, fertilizers, seeds, food or feed.
PRODUCT DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or residue 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 DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, if allowed by state and local authorities. Do not burn. If burned, stay out of smoke.

USE PRECAUTIONS/ROADSIDES, DRAINAGE DITCH, BANKS, RIGHTS-OF-WAYS, RAILROADS, FIREBREAKS, FORESTS, FENCEROWS, INDUSTRIAL SITES & OTHER SIMILAR NON-CROP AREAS
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 inversion exists. An air inversion may be detected by seeing a smoke column and observing for a layering effect. Do not apply when temperature exceeds 85 degrees F and humidity is high.
To avoid spray drift, use coarse sprays and lower pressure. Do not use nozzles which produce fine spray triplets under high pressure. The use of thickening agents, anti-drift additives, and drift reducing equipment is advised to prevent spray drift. Care should be taken not to make applications where runoff could carry the herbicide to food crops or grazing lands where cattle, sheep, goats, swine or poultry would be exposed.

EPA REG NO 2217-651
EPA EST NO 2217-R5-1

TRIMEC® 800 HERBICIDE

A Brush & Broadleaf Weed Killer

KILLS: Ash, Aspen, Brambles, Kudzu, Oak, Willows, Dandelion, Chickweed, Knotweed, Plantains, Henbit, Spurge and many other species of brush and broadleaf weeds; some of which are listed on this label.

KEEP FROM FREEZING

ACTIVE INGREDIENTS:

* Isooctyl ester of 2,4-Dichlorophenoxyacetic acid	32.48%
** Butoxyethanol ester of 2-(2,4-Dichlorophenoxy)propionic acid	30.66%
*** Dicamba (3,6-dichloro-o-anisic acid)	5.38%
INERT INGREDIENTS	31.48%
TOTAL	100.00%

This Product Contains
* 2.0 lbs 2,4-Dichlorophenoxyacetic acid per gallon or 21.54%
** 2.0 lbs 2-(2,4-Dichlorophenoxy)propionic acid per gallon or 21.54%
*** 0.5 lb 3,6-dichloro-o-anisic acid per gallon or 5.38%
* Isomer Specific by AOAC Method No. 6 D01-5
** Isomer Specific by AOAC Method No. 6 D01-5

BEST DOCUMENT AVAILABLE

KEEP OUT OF REACH OF CHILDREN
CAUTION
Statement of Practical Treatment
In case of contact in 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® is a registered trademark of PBI-GORDON CORPORATION
U.S. Patent No. 3,204,100



NET CONTENTS ONE U.S. GALLON

PREPARATION OF THE SPRAY

Add one half the required amount of oil or water to the spray tank then add this product with agitation and finally the balance of the water or oil with continued agitation. Use diesel oil if this material is to be used in straight oil mixtures. Do not let water get into it of the finished mixture. This material forms an emulsion in water - not a solution. This tends to separate on standing. Provide agitation to prevent such separation and ensure a uniform spray mixture.

ROADSIDES, DRAINAGE DITCHBANKS, RIGHTS-OF-WAYS, RAILROADS, FIREBREAKS, FORESTS, FENCE-ROWS, INDUSTRIAL SITES & OTHER SIMILAR NON-CROP AREAS:

Instructions - To effectively control brush all leaves stems and suckers should be thoroughly wetted to the ground. Apply when plants come into full leaf (spring) to the time plants begin to go dormant. Best results are obtained when brush and broadleaf weeds are young and actively growing. Do not cut brush until the herbicide has translocated throughout the plant causing root death.

High Volume Mix at the rate of 1 to 1 gallon per 100 gallons of water and spray at the rate of 100 to 300 gallons of spray per acre. Rate per acre depends on the density of brush and/or weeds. For small broadleaf weeds use the lower rate. Heavy dense stands of brush require the high rate with high water volume. For small applications with small tank sprayers use at the rate of 1 ounce to 1 1/2 ounces per gallon of water.

Aerial Foliage Method: Mix 1 to 2 gallons of herbicide in enough water to make 15 to 25 gallons of total spray mixture per acre. Use enough water to ensure uniform wetting of plants.

Site-Prep Forest Plantings: Mix 1 to 2 gallons of herbicide with 10 to 20 gallons of water per acre to reduce competition from mixed trees and brush before planting forest tree seedlings. Do not apply as a stand release or cover spray to established plants as this spray mixture will damage conifers.

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 3 to 5 gallons of herbicide per 95 to 97 gallons of diesel oil. Apply with a 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.

Cut Surface - Stump: This method can be used at any time of the 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 and larger.

Mix 1 to 1 gallon of herbicide with 25 gallons of diesel oil. Apply with a low volume knapsack sprayer using a solid cone nozzle of medium orifice.

Frit: Make a frit by using an axe to cut overlapping notches in a continuous ring around the trunk near its base. Cut through the bark, but do not remove chips. This method is recommended for cut trees 5 to 6 inches in diameter and larger. Treat freshly cut frits at any time of year.

Mix 3 to 4 gallons of herbicide in 100 gallons of diesel oil. Pour in as much spray mixture as the frit will hold without washing chemical.

TANK-MIXING WITH GARLON-4 For any of the above methods this product can be mixed with GARLON-4 for use in forests, roadsides, rights-of-ways, railroads, fence-rows, industrial sites and other similar non-crop areas. Use at the rate of 1 gallon TRIMEC-800 plus 1 pint GARLON-4. Do not mix the chemicals simultaneously. The best way to prepare the spray mixture is to start with one-third the water or oil in the spray tank. Add the TRIMEC with agitation. Next add another third the water or oil to this mixture. Then add the GARLON-4 and finally the balance of the water or oil, each step with continued agitation. A mixture of TRIMEC and

GARLON-4 should be used in accordance with the restrictive of label limitations and precautions. No dosage rates should be exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing. Aerial applications of this tank mix can be made with helicopter only.

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464 594

BRUSH CONTROLLED

Ash	Cherry	Multiflora Rose
Aspen	Cottonwood	Oak
Birch	Dogwood	Pine
Blackberry	Elm	Shortleaf Pine
Black Cherry	Gooseberry	Spruce
Black Locust	Honey Locust	Sumac
Brambles	Honeysuckle	Sycamore
Buckbrush	Kudzu	Wild Plum
Cedar	Maple	Willow

USE PRECAUTIONS/ORNAMENTAL LAWNS & TURF

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. Augustine, bentgrasses, nor on lawns or turf where desirable clovers are present. Use only leaf-type sprayers. Avoid fine sprays. Coarse sprays are less likely to wind-drift. Do not spray roots of ornamentals and trees. Do not exceed specified dosages for any area. Be particularly careful within the dripline of tree and other ornamental species. Do not apply to newly seeded grasses until well established. Do not spray when air temperature exceeds 85 degrees F. Seed can be safely sown 3 to 4 weeks after application.

ORNAMENTAL LAWNS & TURF (seed season grasses other than Bentgrass): - One Gallon Covers up to 4 Acres -

Maximum kill 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.

General Application: Apply at the rate of 2 to 3 pints in 20 to 250 gallons of water per acre; 0.2 to 1.1 oz. in 1 to 6 gallons of water per 1,000 square feet. Use higher rates when using the higher volume of water per acre. **Continued Driftless Application:** Add 1 pint to the HERBI container and fill with water. Spray contents over 33,000 square feet. Avoid overlapping between spray patterns.

WEEDS CONTROLLED

Bedstraw	Oxalis
Black Medick	Prosperrgrass
Buckhorn	Pigweed
Burdock	Plantain
Chicory	Poison Ivy
Chickweed	Poison Oak
Clover	Purslane
Dandelion	Ragweed
Dock	Sheep Sorrel
Ground Ivy	Shepherd's Purse
Hemp	Speedwell
Knotweed	Spurge
Lambsquarters	Wild Carrot
Lespedeza	Wild Garlic
Mallow	Wild Lettuce
Morning Glory	Wild Onion
	Yarrow

WARRANTY

The manufacturer warrants that the chemical composition conforms to the ingredient statement given on the label and that this product is suited for the label uses 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. Therefore, the manufacturer makes no other implied or express warranty, nor is any agent of the manufacturer allowed to do so. Upon purchase of this product, the buyer assumes all risks associated with use of this product. In the event of damage resulting from a breach of warranty, the buyer agrees to accept a refund of the purchase price of the product as full discharge of the manufacturer's liability.

