	U.S. ENVIRUMMENTAL PROTECTION	EPA Reg. Number:	Date of Issuance:	
WINNED STATES, DANSY AND	AGENCY Office of Pesticide Programs Registration Division (7505P) Ariel Rios Building 1200 Pennsylvania Ave., NW	42750-124	17 APR 2008	
	Washington, D.C. 20460		L	
	NOTICE OF PESTICIDE: Registration	Term of Issuance:	· · · · · · · · · · · · · · · · · · ·	
	<u></u> Reregistration (under FIFRA, as amended)		Name of Pesticide Product:	
Name and Address o	f Registrant (include ZIP Code):	Triclopyr BEE	E + 2,4-D BEE	
Ibaugh, Inc. O Box 2127, 304 Ja Yaldosta, GA 31604 ote: Changes in labeling egistration Division prior n the basis of informatio mgicide and Rodenticide	anet Street, Suite H differing in substance from that accepted in connection with this r to use of the label in commerce. In any correspondence on this p n furnished by the registrant, the above named pesticide is hereby e Act. Registration is in no way to be construed as an endorsement	roduct always refer to the above registered/reregistered under the or recommendation of this prod	EPA registration number. Federal Insecticide, uct by the Agency. In order	
ith the Act. The accepta ght to exclusive use of th	avironment, the Administrator, on his motion, may at any time susp nce of any name in connection with the registration of a product ur is name or to its use if it has been covered by others. pregistered in accordance with FIFRA provid	nder this Act is not to be constru	ed as giving the registrant a	
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- 8. The text in bold type must be added to the User Safety Recommendation text currently on the label: "User should remove clothing/**PPE** immediately if pesticide gets inside."
- 9. On page 2, revise "This chemical has properties....." to "2,4-D has properties...."
- 10. Because it is possible this product may be used to treat grass used for hay ("If grass is to be cut for hay, Agricultural Use Requirements for the Worker Protection Standard are applicable"), an Agricultural Use Requirements box as specified in the Label Review Manual (Page 10-28) and the following REI and early entry text must be added to the label:
 - a. "Do not enter or allow worker entry into the treated areas during the restricted entry interval (REI) of 12 hours.
 - b. "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 made of any waterproof material, -shoes plus socks."
- 11. On page 4, add the restriction "Do not enter or allow others to enter the treated area until sprays have dried."
- 12. Reference to chemigation on page 5 must be deleted from spray drift section of the label because chemigation is prohibited per Page 4 of the label.
- 13. The following drift statements appearing on Pages 4 and 5 of the label "Use low spray pressures to minimize spray drift, " "Avoid contacting nearby susceptible crops or other desirable plants and to avoid contaminating water intended for irrigation or domestic use," "Under weather conditions which are conducive to evaporation (high temperatures and humidity), vapors from this product may injure susceptible crops growing nearby," "Do not make applications whereby product might result in direct contact cotton, grapes, tobacco, vegetable crops, citrus, flowers, fruit or ornamental trees, or other desirable broadleaf plants. Do not permit spray mists containing it to drift onto them," "Do not spray when wind is blowing toward susceptible crops or ornamental plants near enough to be injured," "[for ground broadcast equipment] ... by keeping the operating spray pressures at the lower end of the manufacturer's recommended pressures for the specific nozzle type used" and "by spraying when the wind velocity is low (follow state regulations). Avoid calm conditions which may be conducive to air inversions" are incomplete or conflict with the required spray drift text and must be deleted. The remaining spray drift text should be grouped together and be placed under the heading "Spray Drift Management."
- 14. Add the following statements to the "Spray Drift Management section"
 - a. Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment and weather related factors determine the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions.
 - b. Nozzles must always point backward parallel with the air stream and never be pointed downwards more than 45 degrees.

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c. CONTROLLING DROPLET SIZE

- i. Volume Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
- Pressure Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.
- iii. Number of nozzles Use the minimum number of nozzles that provide uniform coverage.
- iv. Nozzle Orientation Orienting nozzles so that the spray is released parallel to the airstream produces larger droplets than other orientations and is the recommended practice. Significant deflection from horizontal will reduce droplet size and increase drift potential.
- v. Nozzle Type Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles. Solid stream nozzles oriented straight back produce the largest droplets and the lowest drift.
- 15. On page 6, revise "90% of the rotor blade" to "75% of the rotor blade"
- 16. On page 9, in the section: Rangeland & Pasture RESTRICTIONS:
 - a. Revise "Do not make more than 2 applications per year" to "Do not make more than one application per year" per the TRICLOPYR RED
 - b. Remove the restriction "Minimum spray interval between applications is 30 days" as only one application is permitted.
 - c. Revise the Pre-Harvest Interval from 7 days to 14 days
 - d. Add the restriction "Do not apply more than 1 lb 2,4-D ae per application (2 qts product) for susceptible annual and biennial broadleaf weeds"
 - e. Add "2,4-D" after "4.0 pounds of" in the statement "When tank mixing with products that contain 2,4-D, do not exceed a combined total of 4.0 pounds of a.e. per acre per year"
- 17. On page 9, revise "Follow precautions and recommendations...." to "Follow precautions and directions....."
- 18. On page 10, in the section Conservation Reserve Program Restrictions:
 - a. Revise "Do not make more than 2 applications per year" to "Do not make more than one application per year" per the TRICLOPYR RED
 - b. Remove the restriction "Minimum spray interval between applications is 30 days" as only one application is permitted.
 - c. Revise the Pre-Harvest Interval from 7 days to 14 days
 - d. Add "2,4-D" after "4.0 pounds of" in the statement "When tank mixing with products that contain 2,4-D, do not exceed a combined total of 4.0 pounds of ae per acre per year"
- 19. On page 10, in the section Non-Cropland:
 - a. Revise "4 to 6 quarts" to "up to 4 quarts", as the maximum application rate is 1 lb a.e. triclopyr per application, with a maximum of 1 application permitted per year.
 - b. Revise "6 to 16 quarts" to "up to 4 quarts"

- c. On page 11, revise "Do not make more than 2 applications per year" to "Do not make more than 1 application per year" in the postemergence annual and perennial weeds restrictions subsection
- d. Revise "Do not apply more than 8 quarts per acre per application" to "Do not apply more than 4 quarts per acre per application" in the postemergence woody plants restrictions subsection.
- e. Revise ",do not exceed a combined total of 6.0 pounds of a.e. per acre per year" to ",do not exceed a combined total of 4.0 pounds of 2,4-3 a.e. per acre per year."
- 20. On page 12, revise the statement "High-volume applications, 1.5% mixture, conventional basal or dormant stem applications are recommended" to "Apply high-volume applications, 1.5% mixture, conventional basal or dormant stem applications"

Submit one copy of the revised final printed label for the record. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

If you have any questions, please contact Hope Johnson at 703-305-5410.

EDITOR's NOTE: Clean draft label for 2,4-D RED

TRICLOPYR BEE + 2,4-D BEE

Low Volatile Weed and Brush Herbicide

For the control of most kinds of unwanted trees and brush, as well as annual and perennial broadleaf weeds on rangeland, permanent grass pastures, conservation reserve program (CRP) acres, fence rows, non-irrigation ditch banks, roadsides, other non-crop areas and industrial sites

ACTIVE INGREDIENTS:

2,4-dichlorophenoxyacetic acid, butoxyethyl ester	34.4%
Triclopyr BEE: 3,5,6-trichloro-2-pyridinyloxyacetic acid, butoxyethyl ester	16.5%
INERT INGREDIENTS:	49.1%
TOTAL:	100.0%

Contains Petroleum Distillates

Acid Equivalents: 2,4-dichlorophenoxyacetic acid - 23.7% - 2 lb/gal triclopyr-11.9%- 1 lb/gal isomer Specific by AOAC Method No. 978.05 (15th Ed.)

KEEP OUT OF REACH OF CHILDREN

CAUTION

registered under EPA Reg. No. 42750-124

ACCEPTED

with COMMENTS

Under the Federal Insecticide,

Fungicide, and Rodenticide Act as amended, for the pesticide

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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.)

	FIRST AID
IF IN EYES:	 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:	 Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.
free at 1-800-4 center or doctor	gency endangering health or the environment involving this product, call CHEMTREC toll 24-9300. Have the product container or label with you when calling a poison control , or going for treatment. SICIAN: This product may pose an aspiration pneumonia hazard. Contains petroleum

EPA Reg. No. 42750-124

EPA Est. xxxxxx-xx-xxx

Net Contents:

Manufactured By: ALBAUGH, INC. ANKENY, IA 50021

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION! Causes moderate eye irritation. Harmful if swallowed. Prolonged or frequently repeated skin contact may cause allergic skin reactions in some individuals. Avoid contact with eyes or clothing.

Some materials that are chemical-resistant to this product are butyl rubber, natural rubber, neoprene or nitrile rubber. If you want more options, follow the instructions for Category A on an EPA chemical-resistance category selection chart.

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

- 1. Long-sleeved shirt and long pants.
- 2. Shoes and socks.
- 3. Chemical resistant gloves when applying with any handheld nozzle or equipment, mixing or loading, cleaning up spills or equipment, or otherwise exposed to the concentrate.
- 4. Chemical resistant apron when applying with any handheld nozzle or equipment, mixing or loading, cleaning up spills or equipment, or otherwise exposed to the concentrate.

See engineering controls for additional requirements.

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. After each day of use, clothing or PPE must not be reused until it has been cleaned.

ENGINEERING CONTROLS

Pilots must use an enclosed cockpit that meets the requirements listed in the WPS for agricultural pesticides [40 CFR 170.240(d)(6)]

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the WPS (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.

ENVIRONMENTAL HAZARDS

This pesticide may be toxic to fish and aquatic invertebrates. Do not apply directly to water, or 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 washwaters or rinsate. Apply this product only as directed on label.

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.

Triclopyr 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.

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

Combustible. 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. Read all Directions for Use carefully before applying.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store above 10°F or agitate before use.

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.

PLASTIC CONTAINER DISPOSAL: Do not reuse container. Triple rinse (or equivalent). 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. Consult federal, state, or local disposal authorities for approved alternative procedures.

METAL CONTAINER DISPOSAL: Do not reuse container. Triple rinse (or equivalent). Puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Consult federal, state, or local disposal authorities for approved alternative procedures.

GENERAL INFORMATION

TRICLOPYR BEE + 2,4-D BEE will control many species of woody plants, annual and perennial broadleaf weeds, growing on rangeland, permanent grass pastures, CRP, fence rows, non-irrigation ditch banks, roadsides, other non-crop areas, and industrial sites.

GENERAL COMMENTS AND RESTRICTIONS

- For use on plants in non-crop and non-timber areas only. Do not apply to crops, timber, or other plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.
- 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.
- Do not allow worker entry into areas until sprays have dried, unless applicator and other handler PPE is worn.
- The state of Arizona has not approved TRICLOPYR BEE + 2,4-D BEE for use on plants grown for commercial production; specifically forests grown for commercial timber production, or on designated grazing areas.
- This product may not be applied to forage that is to be cut and sold for commercial purposes.
- Chemigation is prohibited. Do not apply through any type of irrigation system.
- Optimal control is obtained when foliar sprays are applied during warm weather when target brush and weeds are actively growing.
- Applications made under drought stress conditions will result in reduced control.
- Use low spray pressures to minimize spray drift.
- Avoid contacting nearby susceptible crops or other desirable plants and to avoid contaminating water intended for irrigation or domestic use.
- Do not use on bentgrass.
- Do not use on newly seeded grasses until grass has established a good root system and is tillering.
- Do not reseed pastures within a minimum of three weeks after treatment.
- Do not spray pastures containing desirable broadleaf forbs, especially legumes such as clover, unless
 injury or loss of such plants can be tolerated. However, the stand and growth of established grasses
 usually is improved, particularly when rainfall is adequate and grazing is deferred.
- Do not make applications whereby product might result in direct contact cotton, grapes, tobacco, vegetable crops, citrus, flowers, fruit or ornamental trees, or other desirable broadleaf plants. Do not permit spray mists containing it to drift onto them.
- Under weather conditions which are conducive to evaporation (high temperatures and humidity), vapors from this product may injure susceptible crops growing nearby.
- Excessive amounts of this herbicide in the soil may temporarily inhibit seed germination and plant growth.

GRAZING AND HAYING RESTRICTIONS

Except for lactating dairy animals, there are no grazing restrictions following application of this product.

Grazing Lactating Dairy Animals:

- Do not allow lactating dairy animals to graze treated areas until the next growing season following application of this product.
- Do not harvest hay for 14 days after application.
- Grazed areas of non-cropland and forestry sites may be spot treated if they comprise no more than 10% of the total grazable area.

Slaughter Restrictions:

• During the season of application, withdraw livestock from grazing treated grass at least 3 days before slaughter.

AVOID INJURIOUS SPRAY DRIFT

Applications should be made only when hazards from spray drift are at a minimum. Very small quantities of spray, which may not be visible may seriously injure susceptible plants. Do not spray when wind is blowing toward susceptible crops or ornamental plants near enough to be injured. Spray drift can be reduced by adding a spray thickening agent such as Nalco-Trol, Liberate, Chem-Trol or insert supplemental distributor's proprietary brand of spray thickening agent] or equivalent to the spray mixture. If a spray thickening agent is used, follow alt use recommendations and precautions on the product label.

With ground broadcast equipment, drift can be reduced by keeping the spray boom as low as possible; by applying no less than 20 gallons of spray per acre; by keeping the operating spray pressures at the lower end of the manufacturer's recommended pressures for the specific nozzle type used (low pressure nozzles are available from spray equipment manufacturers); and by spraying when the wind velocity is low (follow state regulations). Avoid calm conditions which may be conducive to air inversions. In hand-gun applications, select the minimum spray pressure that will provide adequate plant coverage (without forming a mist). The use of a mistblower is not recommended.

With aerial applications, use a drift control system such as Microfoil or Thru-Valve booms, or use [Nalco-Trol, Arborchem 38-F or insert supplemental distributor's proprietary brand of drift control additive] drift control additive or equivalent. Keep spray pressures low enough to provide coarse spray droplets. Do not use a thickening agent with the Microfoil or the Thru-Valve booms, or other systems that cannot accommodate thick sprays.

SPRAY DRIFT

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

Droplet Size

When applying sprays that contain 2,4-D as the sole active ingredient, or when applying sprays that contain 2,4-D mixed with active ingredients that require a Coarse or coarser spray, apply only as a Coarse or coarser spray (ASAE standard 572) or a volume mean diameter of 385 microns or greater for spinning atomizer nozzles.

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When applying sprays that contain 2,4-D mixed with other active ingredients that require a Medium or more fine spray, apply only as a Medium or coarser spray (ASAE standard 572) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

Wind Speed

Do not apply at wind speeds greater than 15 mph. Only apply this product if the wind direction favors on-target deposition and are not sensitive areas (including, but not limited to, residential areas, bodies of water, known habitat for nontarget species, nontarget crops) within 250 feet downwind. If applying a Medium spray, leave one swath unsprayed at the downwind edge of the treated field.

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.

2,4-D esters may volatize during conditions of low humidity and high temperatures. Do not apply during conditions of low humidity and high temperatures

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 aerial equipment and ground application equipment must be properly maintained and calibrated using appropriate carriers or surrogates.

For aerial equipment, the boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter.

Release spray at the lowest height consistent with efficacy and flight safety. Do not release spray at a height greater than 10 feet above the crop canopy unless a greater height is required for aircraft safety. This requirement does not apply to forestry or rights-of-way applications.

When applications are made in a crosswind, the swath will be displaced downwind. The applicator must compensate for this by adjusting the path of the aircraft upwind.

For ground boom application, do not apply with a nozzle height greater than 4 feet above the crop canopy.

MIXING DIRECTIONS

TRICLOPYR BEE + 2,4-D BEE mixed in water should be agitated continuously during application to prevent separation.

Water Spray:

- Charge the spray tank 1/3 to 1/2 full with clean water
- Add the label rate of TRICLOPYR BEE + 2,4-D BEE
- Add balance of water with agitation running.
- Mix thoroughly, maintain moderate agitation while spraying.

Size of Sprayer	Amount of TRICLOPYR BEE + 2,4-D BEE Required for Spray Mixture			
(Gallons)	1%	1.5%	4%	
1	1 1/3 fl oz	2 fl oz	5 1/3 fl oz	
3	4 fl oz	6 fl oz	1 pt	
5	6 2/3 fl oz	10 fl oz	1 2/3 pt	
50	2 qt	3 qt	2 gal	
100	1 gal	1.5 gal	4 gal	

APPLICATION INSTRUCTIONS

RANGELAND & PASTURE

Broadcast Treatment (Ground Equipment and Helicopter):

Apply up to 4 quarts of TRICLOPYR BEE + 2,4-D BEE per acre in sufficient water to deliver 10 to 30 gallons of total spray per acre. Actively growing weeds are most susceptible. Optimal application time for biennial and winter annual weeds is the rosette stage. Hard-to-control weeds such as field bindweed, chicory, dogfennel, goldenrod, horsenettle, kudzu, milkweed, perennial sowthistle, leafy spurge, and Canada thistle may require Retreatment for complete control.

See recommendations regarding the use of drift control additives as listed in the "General Use Precautions" section under "Avoid injurious spray drift".

Spot Treatment:

To control broadleaf weeds in small areas with a hand sprayer, mix 4 to 6 fl. oz. of TRICLOPYR BEE + 2,4-D BEE in 3 gallons of water. Spray to thoroughly wet all foliage.

Foliar	Spot	Weed Type			
Broadcast	Treatment	Annual	Biennial	Winter Annual	Perennial
Rate	Mixture				
1 Qt/Acre	1%	Buttercup, annual	Blueweed		
		Horseweed			
		(marestail)			•

GENERAL WEED CONTROL

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Foliar	Spot	Weed Type			and the standard states of the
Broadcast Rate	Treatment Mixture	Annual	Biennial	Winter Annual	Perennial
		Lambsquarter, common Mustard, wild Ragweed, common Spurge, thyme- leaf			
2 Qt/Acre	1%	Bedstraw, annual Bluebur Clover, bur Cocklebur Croton, wooly Lettuce, wild Radish, wild	Burdock Clover, sweet white Ragwort, tansy	Lettuce, wild Mustard, tansy Sheperd's purse	Dogbane, hemp+
2 – 4 Qt/Acre	1 - 1.5%	Amaranth, spiny Galinsoga, hairy Goatsbeard Kochia Lespedeza Pepperweed, field Pigweed, redroot Purslane, annual Sneezeweed, bitter Sowthistle, annual Sunflower Thistle, Russian	Goatsbeard Henbit Pepperweed, field Wormwood, biennial Yellow rocket	Henbit Pennycress, field	Buttercup, tall Chickweed, mousear Clover, white Dandelion Dock, curly Ironweed, western Ivy, ground Oxalis Plantain, broadleaf Plantain, narrowleaf Vetch Violet, wild Yellow rocket
4 Qt/Acre	1.5%	Cinquefoil Fleabane Marshelder Sesbania hemp	Carrot, wild Cinquefoil Fleabane Thistle, bull Thistle, musk (nodding)		Bindweed, field+ Chicory++ Cinquefoil Dogfennel++ Goldenrod+ Horsenettle Kudzu+ Milkweed++ Pepperweed, perennial Pokeweed Sowthistle, perennial+ Spurge leafy+ Thistle, Canada Yarrow

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Note: Best time for treatment of biennial and winter annuals is when plants are in the rosette stage,

TRICLOPYR BEE + 2,4-D BEE may be mixed with liquid nitrogen fertilizer suitable for foliar broadcast application. Apply liquid fertilizer at rates recommended by supplier or Extension Service Specialist.

Applicators should determine compatibility TRICLOPYR BEE + 2,4-D BEE with liquid nitrogen with a clear glass jar test prior to mixing a full spray tank. Sometimes a suitable compatibility agent be required. Compatibility is more likely with straight liquid nitrogen fertilizer solutions (without phosphorous or potassium elements). Premixing TRICLOPYR BEE + 2,4-D BEE with 1 to 4 parts water may prevent incompatibility.

Fill the spray tank about half full with the liquid fertilizer, then add the herbicide with agitation and complete filling the tank with fertilizer. Apply immediately and continue agitation in the spray tank during application. Do not store spray mixture. Application during very cold weather (near freezing) is not advisable.

Note: Do not use spray equipment for other applications to land planted, or to be planted to susceptible plants, unless all triclopyr residues have been removed from all components of the spray equipment.

RANGELAND & PASTURE RESTRICTIONS:

- Do not apply more than 4 quarts per acre per application.
- Do not make more than 2 applications per year.
- Minimum spray interval between applications is 30 days.
- Pre-Harvest Interval is 7 days
- If grass is to be cut for hay, Agricultural Use Requirements for the Worker Protection Standard are applicable.

Triclopyr BEE+2,4-D BEE R&P contains 0.5 pounds a.e. of 2,4-D per quart. When tank mixing with products that contain 2,4-D, do not exceed a combined total of 4.0 pounds of a.e. per acre per year.

CONSERVATION RESERVE PROGRAM (CRP) FOR ESTABLISHED PERMANENT GRASS STANDS

Apply TRICLOPYR BEE + 2,4-D BEE to CRP acres after perennial grasses are established. Do not apply if grass is under drought stress.

Restrictions:

When applying to CRP lands, follow all applicable state and federal regulations. Follow the most severe grazing restriction imposed by the pesticide label or by the USDA Acreage Conservation Reserve Program. After that time period, follow local (CRP) guidelines regarding cropping and having restrictions.

Do not use TRICLOPYR BEE + 2,4-D BEE if legumes are a desired cover crop during CRP.

Do not use on bentgrass or newly seeded grass.

Broadcast Application (Ground or Aerial):

Apply 1 to 2 quarts of TRICLOPYR BEE + 2,4-D BEE for small weed control or up to 4 quarts of TRICLOPYR BEE + 2,4-D BEE for deep-rooted perennial and susceptible woody species control using enough water to deliver 10 or more gallons of total spray volume per acre.

Follow precautions and recommendations outlined under Foliar Low-Volume Broadcast Applications.

CONSERVATION RESERVE PROGRAM RESTRICTIONS:

- Do not apply more than 4 quarts per acre per application.
- Do not make more than 2 applications per year.
- Minimum spray interval between applications is 30 days.
- Pre-Harvest Interval is 7 days (cut forage for hay).
- If grass is to be cut for hay, Agricultural Use requirements for the Worker Protection Standard are applicable.
- For program lands, such as Conservation Reserve Program, consult program rules to determine whether grass or hay may be used. The more restrictive requirements of the program rules or this label must be followed.

Triclopyr BEE+2,4-D BEE R&P contains 0.5 pounds a.e. of 2,4-D per quart. When tank mixing with products that contain 2,4-D, do not exceed a combined total of 4.0 pounds of a.e. per acre per year.

For basal and dormant brush treatments, follow application directions listed in "Woody Plant Control".

NON-CROPLAND

(fence rows, non-irrigation ditch banks, roadsides, industrial sites and other non-crop areas)

High Volume Foliar Applications Through Handguns:

Using a power or hand pressured spray-gun, apply a foliar wetting spray containing 4 to 6 quarts of this product in sufficient water to make 100 gallons of total spray mix. See mixing chart under "Mixing Directions" for preparing small amounts of this 1 to 1.5% spray mix.

Spray to give thorough coverage of the foliage, wetting all leaves and green stems to the drip point. Depending on the plant size and foliage density, the total amount of required spray is usually 100 to 200 gallons per sprayed acre.

For best results, applications should be made when woody plants are actively growing. This is most likely to occur for a period after full leaf in the spring to early summer when moisture and temperature are favorable. For multiflora rose control, the best time for treatment may be expected during the early to mid-flowering stage.

The required spray volume will increase substantially if the brush exceeds 5 feet in height. Brush over 8 feet tall is difficult to treat efficiently. Large brush or trees may be controlled better by basal or mechanical methods.

Foliar Broadcast Sprays (Ground Equipment and Helicopter):

Apply 6 to 16 quarts of this product in enough water to deliver 10 to 30 gallons total spray per acre. Use a boom type or other broadcast spray equipment that provides uniform spray coverage over the top of the foliage and make applications when plants are growing well. The favorable period for treatment is most likely to occur after full leaf in the spring and continue into early summer, depending on soil moisture and other conditions. Follow-up treatment with foliar high-volume or basal type treatments may be needed, especially if treating under less favorable conditions.

Aerial Application (Helicopter only):

Use Nalco-Trol or equivalent drift control additive as recommended by the manufacturer of the Microfoil

boom, Thru-Valve boom, or equivalent drift control system. Thickened sprays prepared by using high viscosity invert systems or other drift reducing systems may be utilized if they control spray drift as well as Nalco-Trol or the above mentioned booms. If a spray thickening agent is used, follow all recommendations and precautions on the product label. Do not use a thickening agent with the Microfoil or Thru-Valve booms or other systems that cannot accommodate thick sprays.

Dormant Stem Applications:

To control susceptible woody species such as multiflora rose and blackberry, mix 4 to 16 quarts of this product in diesel oil, No. 1 or No. 2 fuel oil or kerosene to make 100 gallons of spray and apply to thoroughly wet upper and lower stems including the root collar and any ground sprouts. Treat at any time when the brush is dormant and the bark is dry. Best results have been obtained with late winter to early spring applications. Do not treat when snow or water prevent spraying to the ground line. For the most susceptible woody species such as blackberries, substitute other diluents or oils only in accordance to manufacturer's recommendations. Apply mixture to thoroughly wet upper and lower stems as described above. The more tolerant species may require total oil carrier for better control. Brush over 8 feet in height is difficult to treat efficiently. Basal or mechanical methods may be better suited for control of large trees.

NON-CROPLAND RESTRICTIONS:

- Postemergence (annual & perennial weeds):
 - Do not make more than 2 applications per year.
 - Do not apply more than 4 quarts per acre per application.
 - Minimum spray interval between applications is 30 days.
- Postemergence (woody plants):
 - Do not make more than 1 application per year.
 - Do not apply more than 8 quarts per acre per application.

Applications to non-cropland areas are not applicable to treatment of commercial timber or other plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

Triclopyr BEE+2,4-D BEE R&P contains 0.5 pounds a.e. of 2,4-D per quart. When tank mixing with products that contain 2,4-D, do not exceed a combined total of 6.0 pounds of a.e. per acre per year.

Woody Plant Control

Easy-To-Control Species:

6 quarts/acre broadcast application or 1 to 1.5% mixtures for high-volume foliar applications.

Alder Ash Beech Birch Blackberry Black locust Boneset Cascara Ceanothus spp. Cherry (except black) Cottonwood Dogwood Elderberry Hawthorn Honeysuckle Maples (except bigleaf & vine)+ Multiflora rose Poison ivy Poison oak Sassafras (top growth) Scotch broom Sumac Sycamore Tamarack Wax myrtle (top growth) White oak Wild grape Willow

+basal or dormant stem application only

Harder-To-Control Species:

High-volume applications, 1.5% mixture, conventional basal or dormant stem applications are recommended. A broadcast rate of 8 quarts/acre will increase the degree of control of these species.

buckbush (Symphoricarpos spp.)(suppression) common persimmon (suppression) elm (except winged elm) hazel honeylocust (suppression) pine (suppression) Russian olive salmonberry (suppression) sweetgum trumpetcreeper (suppression) Virginia creeper (suppression)

Conventional Basal Bark and Stump Applications:

For control of susceptible woody plants and to prevent or control regrowth from cut stumps, mix 16 quarts of this product in diesel oil, No. 1 or No. 2 fuel oil or kerosene to make 100 gallons of spray mixture. Spray the basal parts of brush or trees to a height of 15 to 20 inches from the ground. Thoroughly wet all the basal bark area including crown buds and ground sprouts. Spray runoff should visibly wet the ground at the base of the stems or trunks. Basal and cut stump applications can be made at any time of the year except when snow or water prevent spraying to the ground line. Best results have been obtained with winter to early spring applications. Basal treatments are less effective on trees with diameters larger than 6 to 8 inches. For better regrowth control, cut the larger trees and treat the stumps. Treat stumps the same as the trunks and also treat the freshly cut surface. The cambium layer just inside the bark is the most important area of the cut surface to treat.

Thinline Basal Applications:

For the control of small multiflora rose, apply a horizontal thin line of undiluted herbicide across all the stems at a height where the stems are less than 1/2 inch in diameter and have thinner bark to penetrate. For bushes with large numbers of stems (over 3 or 4), coverage may be difficult. Basal bark or dormant stem applications may be more effective. Treat when the bark is dry and rain is not forecasted. Best time for multiflora rose control using this application method is during early spring to early summer, when the plants are just about breaking dormancy to actively growing. Apply approximately 20 ml undiluted product per bush. Wherever a stem over 1/2 inch in diameter is treated, it should be completely ringed with herbicide to obtain best results. Additional herbicide is likely to be needed for adequate coverage of these larger stems in a bush or clump.

Old stems with thickened bark require more herbicide than young stems with thin bark. Where regrowth is treated, better root kill may result if resprouts are treated after they are one year old and the bark has lost its green color, but before sprouts reach one inch in diameter.

BASAL & CUT STUMP RESTRICTIONS:

- Do not make more than one cut surface application per year.
- Do not use more than 11 quarts per 100 gallons of spray solution.

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