



Barrier

YEAR-LONG VEGETATION CONTROL CONCENTRATE

ACTIVE INGREDIENTS:

Pyraflufen-ethyl	0.0078%
Imazapyr, isopropylamine salt	1.25%
Fluazifop-p-butyl	0.53%
2,4-D, 2-ethylhexyl ester	2.28%
Dicamba	0.20%

OTHER INGREDIENTS: .95.7322%
TOTAL 100.0000%

THIS PRODUCT CONTAINS:

- 0.00066 lb Pyraflufen-ethyl per gallon or 0.0078%
- 0.086 lb Imazapyr acid per gallon or 1.02%
- 0.045 lb Fluazifop-p-butyl per gallon or 0.53%
- 0.13 lb 2,4-D acid per gallon or 1.51%
- 0.017 lb Dicamba acid per gallon or 0.2%

**KEEP OUT OF REACH OF CHILDREN
 CAUTION**



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

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Avoid contact with skin, eyes or clothing. Wear long-sleeved shirt and long pants, socks, and shoes. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

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 on skin or 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.
<p>Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may contact the poison control center toll free at 1-877-800-5556 for emergency medical treatment information.</p>	

Environmental Hazards

This pesticide is toxic to plants, fish and aquatic invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

Groundwater Advisory: These chemicals (2,4-D, Fluazifop-p-butyl and dicamba) have properties and characteristics associated with chemicals detected in groundwater. These chemicals may leach into ground water if used in areas where soils are permeable, particularly where the water table is shallow. Application around a cistern or well may result in contamination of drinking water or groundwater.

Non-Target Organism Advisory: This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize spray drift.

Surface Water Advisory: This product may impact surface water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having high potential for reaching surface water via runoff.

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.

1. Product Description

Barrier Year-Long Vegetation Control Concentrate is a nonselective herbicide that kills most annual and perennial grasses, broadleaf weeds, vines, brush, and trees. The product is absorbed through leaves, stems, and roots and translocates throughout the plant. Treated plants stop growing 1 to 2 weeks after application. Barrier Year-Long Vegetation Control Concentrate will also provide residual control for up to 12 months in the treated area.

2. Use Restrictions

- Do not enter or allow people or pets to enter treated areas until sprays have dried. Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application.
- For outdoor residential use only. Do not use on indoor plants including interior plantscapes or houseplants.
- Do not use on feed or food crops.
- Use only in areas where you want to 1) kill all existing vegetation and 2) suppress regrowth for up to 12 months.
- Do not use in gardens, flower beds or in areas intended to be seeded or planted within 12 months.
- Do not spray in mulch around newly planted and established trees. Do not use in areas where the spray solution may contact the root system of desirable plants. See also Section 7: Avoiding Injury to Non-Target Plants.
- Do not treat aquatic plants.
- In lawns, do not use for individual weed control, as this product will suppress the growth of all vegetation, including desirable grasses, for up to 12 months.
- Thoroughly flush application equipment with water after using this product. Do not flush equipment near desirable plants or their root zones.
- Do not apply more than a total of 36 fl.oz. per 1000 sq.ft. per year.

3. Where To Use

Barrier Year-Long Vegetation Control Concentrate may be used to control vegetation in: In fencerows, around domestic (residential) dwellings, residential storage areas, garages, residential buildings, structures and shelters such as stables, barns, and dog kennels. Along fences of paddocks and corrals. Paved areas (including crack and crevice), curbs, sidewalks, driveways, parking areas, brick walks, gravel paths, paths, patios, and recreational areas. For the establishment and maintenance of wildlife openings.

4. How Much To Apply For Non-Brush Vegetation Control

Mix 18 fl.oz. of product in 3 to 5 gallons of water to cover 1000 sq.ft. A maximum of 2 broadcast or spot applications per year with a minimum of 30 days between applications. Add a surfactant to the spray solution to enhance performance. A second application may be necessary to control some species.

Use hand-operated or mechanical spray equipment such as backpack sprayers, pump-up sprayers, sprinkling can, hose-end sprayers, or pull-behind sprayers. Spray the area where bare ground is desired. Spot treatments may be useful to control weed escapes after a broadcast treatment.

Example: Amount to mix when spraying at 5 gallons per 1000 sq.ft.			
	To make 1 gallon of finished spray solution	To make 5 gallons of finished spray solution	To make 25 gallons of finished spray solution
Amount of product to add to tank	3.6 fl.oz.	18 fl.oz.	90 fl.oz.
Coverage area	200 sq.ft.	1000 sq.ft.	5000 sq.ft.

5. How Much To Apply For Brush Control

Mix 36 fl.oz. of product in 1 to 5 gallons of water. A maximum of 1 application per year. Add a surfactant to the spray solution to enhance performance.

Use hand-operated or mechanical spray equipment such as backpack sprayers, pump-up sprayers, sprinkling can, hose-end sprayers, or pull-behind sprayers. Uniformly spray the brush foliage and the soil directly under the brush. Excessive wetting of foliage is not recommended.

6. For Best Results

This product is absorbed through leaves, stems, and roots and moves throughout the plant. Treated plants stop growing soon after application. Residual control will last up to 12 months.

Speed of control: This product controls vegetation systemically. Treated plants stop growing soon after application. Control may take 3 to 4 weeks. Cooler weather may delay the effects of the herbicide.

Conditions that will reduce control: A reduction in effectiveness may occur when applications are made to vegetation under stress due to heat or drought. Heavy rainfall will reduce the length of residual control.

Conditions that will improve control: Make applications when daytime high temperatures are between 50°F and 85°F. Heavy clay soils may increase the length of residual control. The product is rainfast within 2 hours of application. Vegetation and brush should be growing vigorously for best results.

7. Avoiding Injury to Non-Target Plants

Movement of the product from the target plant or site may injure non-target plants. Follow these precautions to manage off-target movement.

Runoff: Do not over apply causing runoff from the treated foliage. Applications made to dry soils may not be absorbed thoroughly. Soil moisture from rainfall or irrigation prior to application may reduce runoff. Do not apply to slopes.

Spray Drift: Spray drift from applying this product may result in damage to sensitive plants adjacent to the treatment area. Avoiding spray drift is the responsibility of the applicator. Applications with wind speeds greater than 10 mph are prohibited. Applications into temperature inversions are prohibited.

Roots of Trees and Shrubs: Untreated plants can be affected by root uptake. Do not use over the root zone of desirable trees and shrubs. Roots extend beyond the drip line and can extend under fences, driveways, patios, sidewalks, paths, and similar landscape elements.

Movement of Treated Soil: Do not treat powdery, dry or light sandy soils when the soil may be blown by wind. If necessary soil surface should be settled by rain or irrigation.

8. Vegetation Controlled

Barrier Year-Long Vegetation Control Concentrate will control or suppress most grasses, broadleaf weeds, woody brush, vines, and trees as listed. The degree of control and residual control varies by plant species.

GRASSY VEGETATION		
Annual bluegrass	Fescue*	Quackgrass
Annual ryegrass	Foxtail [green, yellow and giant]	Reed canarygrass
Bahiagrass*	Giant reed	Sand dropseed
Beardgrass	Globe sedge	Sandbur
Bermudagrass*	Goosegrass	Smooth brome
Big bluestem	Green kyllinga	St. Augustinegrass*
Broadleaf signalgrass	Guineagrass	Thin paspalum
Canada bluegrass	Italian ryegrass	Timothy
Centipedegrass	Itchgrass	Torpedograss*
Cheat	Japanese stiltgrass	Vaseygrass*
Cogongrass	Johnsongrass	Wild barley
Crabgrass [large and smooth]	Kentucky Bluegrass	Wild oats
Crowfootgrass	Lovegrass	Wirestem muhly
Dallisgrass*	Orchardgrass*	Witchgrass
Downy brome	<i>Panicum</i> spp.	Woolly cupgrass
Fall panicum	Prairie cordgrass	Yellow nutsedge
Feathertop	Prairie three awn	Zoysiagrass*

*sequential application may be necessary

BROADLEAF WEEDS		
Arrowwood	Henbit	Ragweed, giant
Blackberry briar	Horseweed	Redroot pigweed
Broadleaf Plantain	Hoary vervain	Rocket, London
Broom snakeweed	Indian mustard	Rush skeletonweed
Burclover	Japanese bamboo/knotweed	Russian knapweed
Burdock	Knotweed, prostrate	Saltbush
Bushy aster	Kochia	Shepherd's purse
California burclover	Lambsquarters	Silverleaf nightshade
Carolina Geranium	Lawn burweed	Smartweed
Carpetweed	Lespedeza	Sorrell
Chickweed, common	Little mallow	Sowthistle
Chickweed, mouse ear	Lyre-leaf sage	Spotted spurge
Clover, white	Milkweed	Spurge, annual
Clover, sweet	Miner's lettuce	Stinging nettle
Cocklebur	Mullein	Sunflower
Cudweed	Nettleleaf goosefoot	Tansymustard
Dandelion	Oxalis	Thistle, Bull
Desert camelthorn	Oxeye daisy	Thistle, Canada*
Dichondra	Pepperweed	Thistle, Russian
Diffuse knapweed	Pigweed	Thistle, Texas
Dock	Plantain	Velvetleaf
Dogfennel	Pokeweed	Virginia buttonweed*
Dollarweed	Prickly sida	Wild carrot
Fiddleneck	Primrose	Wild lettuce
Field madder	Puncturevine	Wild mustard
Filaree	Purple deadnettle	Wild parsnip
Fleabane	Purple looserstrife	Wild strawberry
Goldenrod	Purple vetch	Wild turnip
Gray rabbitbrush	Purslane	Wild violet
Ground ivy (Creeping Charlie)	Pusley, Florida	Woollyleaf bursage
Hairy buttercup	Ragweed, common	Yellow starthistle
		Yellow woodsorrel

*sequential application may be necessary

VINES		
Field bindweed	Poison ivy	Wild grape
Hedge bindweed	Redvine	Wild rose* (Including: Multiflora and Macartney rose)
Honeysuckle*	Trumpet creeper	
Kudzu	Virginia creeper	
Morningglory	Wild buckwheat	

*sequential application may be necessary

WOODY BRUSH AND TREES		
Alder	Cypress	Poplar
American beech	Dogwood	Privet
Ash	Eucalyptus	Red alder
Aspen	Hawthorn	Red maple
Autumn olive	Hickory	Saltcedar
Bald cypress	Huckleberry	Sassafras
Bigleaf maple	<i>Lyonia</i> spp. (Including: Fetterbush and Staggerbush)	Sourwood
Black oak	Madrone	Sumac
Blackgum	Maple	Sweetgum
Boxelder	Melaleuca	Sycamore
Brazilian peppertree	Mulberry	Titi
Ceanothis	Oak	Tree of heaven
Cherry	Persimmon	<i>Vaccinium</i> spp. (Including: Blueberry and Sparkleberry)
Chinaberry	Poison oak	Willow
Chinese tallow-tree	Popcorn-tree	Yellow-poplar

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 AND CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

LIMITED WARRANTY AND DISCLAIMER

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