

INDUSTRIAL BRUSH AND WEED CONTROL

USE	WEED/BRUSH	RATE PER 100 GAL. OF MIX	APPLICATION DIRECTIONS
Rights-of-way (utility, railroad, highway, pipeline, nonresidential forest brush control, fence-rows, drainage ditch banks, wasteland and similar noncropland.	Bracken Fern	1 to 2 gal. BANVEL 4-W.S. in 98 gal water	<p>Make application at the rate of 100 gallons of spray mix per acre before emergence of the fronds.</p> <p>When applying less than 100 gallons of spray mix per acre, increase the concentration of BANVEL 4-W.S. in order to maintain the same rate of application of active ingredient per acre.</p> <p>Enough water must be used to give good coverage.</p>

*NOTE: 2,4,5-T is not permitted for use on drainage ditch banks. Only 4-W.S. used alone or tank-mixed with 2,4-D may be used for this purpose.

INDUSTRIAL BRUSH AND WEED CONTROL

USE	WEED/BRUSH	RATE	APPLICATION DIRECTIONS
Tree kill by injection	Alder (red) Ash (White) Aspen Basswood Beech Birch (Yellow, Paper) Dogwood Gum (Sweet, Black) Hickory Huckleberry Maple (Red, Sugar) Oak (Blackjack, Post) Persimmon Pine (White)	Mix 1 part BANVEL 4-W.S. to 1 part water or use BANVEL 4-W.S. undiluted. Apply 0.5 to 1.0 milliliter (ml.) per injection. Overlap cuts or space cuts up to 2 inches apart from edge to edge.	BANVEL Herbicide may be applied any time during the year. To obtain satisfactory kill, the cut must penetrate the bark and the cambium layer (sapwood). Application may be made by specially designed injector that meters out desired quantity of chemical or cuts may be made with an axe and chemical applied with an oil can or other suitable applicator. Symptoms of injury will be noted within a few weeks but kill may take several months.
	Oak (Black, Chestnut, Red, White) Pine (Shortleaf)	Mix 1 part BANVEL 4-W.S. to 4 parts water. Apply 0.5 to 1.0 milliliter (ml.) of mix per injection. Space cuts up to 3 inches apart from edge to edge.	

To reduce the hazards of spray drift when applying BANVEL or 2,4-D by ground or air equipment, apply with a drift-reducing agent such as the invert system, foam spray adjuvant or with other systems designed to reduce spray drift.

VELSICOL

Banvel-510[®]

**OIL SOLUBLE INDUSTRIAL HERBICIDE
FOR BRUSH AND BROADLEAF WEED CONTROL**

Contains 1 Pound Dicamba and 2 Pounds 2,4,5-T Per Gallon

ACTIVE INGREDIENTS:

Dicamba (3,6-dichloro-p-anisic acid)	11.40%
Related acids	1.52%
Isooctyl ester of 2,4,5-trichlorophenoxyacetic acid*	32.80%
Xylene	26.44%

INERT INGREDIENTS

27.84%

TOTAL 100.00%

*Equivalent to 22.96% 2,4,5-trichlorophenoxyacetic acid

E.P.A. Reg. No. 876-169-AA

NET CONTENTS: 5 GALLONS

CAUTION

KEEP OUT OF REACH OF CHILDREN

See Side Panel for Additional Cautions

VELSICOL CHEMICAL CORP.

341 E. OHIO STREET, CHICAGO, ILLINOIS 60611

BANVEL-510 Herbicide is soluble in oil, not water, and is to be mixed with diesel oil or fuel oil only. DO NOT USE WITH WATER.

USE BANVEL-510 Herbicide for control and control of brush and weeds in railroad, highway and pipe line areas. It is also effective for control and brush control in woodlands and pastures.

BANVEL-510 Herbicide controls both hard wood and evergreen species such as alder, apple, ash, beech, larch, loblolly, cedar, cherry, dogwood, elderberry, elm, fir, grape, hemlock, hickory, hornbeam, locust, maple, oak, pine, poplar, sassafras, spruce, sumac, walnut, willow, and similar woody species.

DIRECTIONS FOR USE

DORMANT STEM BROADCAST	BASAL BARK TREATMENT
Treat any time brush is dormant and most of the foliage has dropped off. Thoroughly wet the entire brush or tree to runoff. For root-suckering species, put special emphasis on covering the root crown.	Spray the basal parts of the brush and tree trunk from the ground line up to a height of 1 1/2 to 2 feet. Spray until runoff with a fine mist of herbicide. Do not spray the foliage. The basal bark treatment is most effective when applied in late fall or early winter when the ground is still moist.
GROUND APPLICATION Hydraulic Spray Application: Mix 1 gallon of BANVEL-510 Herbicide with sufficient quantity of oil to make 100 gallons of spray mixture. Apply at the rate of 100 gallons of spray mixture per acre of brush.	Hydraulic Spray Application: Mix 1 gallon of BANVEL-510 Herbicide with sufficient quantity of oil to make 100 gallons of spray mixture. Apply at the rate of 100 gallons of spray mixture per acre of brush.
Back Pack Mist Blower Application: Mix 1 gallon of BANVEL-510 Herbicide with sufficient quantity of oil to make 100 gallons of spray mixture. Apply at the rate of 30 gallons of spray mixture per acre of brush.	Back Pack Mist Blower Application: Mix 1 gallon of BANVEL-510 Herbicide with sufficient quantity of oil to make 100 gallons of spray mixture. Apply at the rate of 30 gallons of spray mixture per acre of brush.
AERIAL APPLICATION: Eastern Region Only Mix 1 gallon of BANVEL-510 Herbicide with 100 gallons of oil and apply at the rate of 100 gallons of spray mixture per acre of brush.	

4/26/72

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