

WARNING

MAY CAUSE SKIN IRRITATION. DO NOT TAKE INTERNALLY. HARMFUL IF SWALLOWED. AVOID INHALING SPRAY MIST. AVOID CONTACT WITH SKIN, EYES OR CLOTHING. In case of contact with eyes, flush with water for 15 minutes.

Do not graze dairy animals on treated areas within 6 weeks after application. Do not graze meat animals on treated areas within 2 weeks of slaughter.

**Riverdale
BRUSH KILLER I**
**CONTAINS LOW VOLATILE
2,4,5-T Plus 2,4-D**

WARNING: KEEP OUT OF REACH OF CHILDREN.
See Other Warnings on Left Side Panel.

SUSCEPTIBLE PLANTS

- | | | |
|---------------|-------------|----------------|
| Alder | Gum, Sweet | Raspberry |
| Aspen | Hackberry | Rose Cherokee |
| American | Hawthorne | Sagebrush |
| Crab Apple | Hazel | Sassafras |
| Balsam Poplar | Hickory | Silverberry |
| Blackberry | Hop Yew | Sweet Birch |
| Buckbrush | Huckleberry | Sweetgum |
| Butternut | Hickory | Tamarac |
| Catalpa | Hickory | Tree of Heaven |
| Cedar, Salt | Hickory | Trumpet Vine |
| Cherry, Choke | Hickory | Tupelo |
| Cherry, Wild | Hickory | Viburnum |
| Chokeberry | Hickory | Walden |
| Cornus | Hickory | White Birch |
| Cypress | Hickory | White Pine |
| Dogwood | Hickory | Witch Hazel |
| Elm | Hickory | |
| Elm, Rock | Hickory | |
| Elm, White | Hickory | |
| Green Ash | Hickory | |
| Gum, Black | Hickory | |

RESISTANT PLANTS

- | | |
|---------------|-----------------------|
| Apple, Common | Bittersweet, Climbing |
| Ash | Hercules Club |
| Basswood | Laurel |
| Beech | Cedar, Red |

GENERAL INFORMATION

Riverdale BRUSH KILLER is useful in controlling woody plants and brush and should be used whenever such a problem is present.

RAILROADS — A thick and continuous grass sod along the right-of-way is desirable and is protection against erosion, dust and fire. Riverdale BRUSH KILLER can help accomplish this by controlling brush and woody plants.

UTILITY RIGHT-OF-WAYS — Electric, Telephone and Pipe Line Companies continually fight brush along their right-of-ways. Riverdale BRUSH KILLER is an economical and practical method of controlling this problem.

ACTIVE INGREDIENTS:

*Isooctyl Ester 2,4,5-Trichlorophenoxyacetic Acid 11%
**Isooctyl Ester 2,4-Dichlorophenoxyacetic Acid 23%

INERT INGREDIENTS: 66%
TOTAL 100%

*Equivalent to 3/5 lbs. 2,4,5-Trichlorophenoxyacetic Acid Per Gallon or 7.66%
**Equivalent to 1 1/2 lbs. 2,4-Dichlorophenoxyacetic Acid Per Gallon or 15.27%

DIRECTIONS FOR USE

Use 1 to 1 1/2 gallons Riverdale BRUSH KILLER in 100 gallons of water. Apply spray when plants are in full leaf and actively growing. The actual volume needed will depend on the density and size of the brush. Best results are obtained by using pressures from 200 to 300 lbs. and applying minimum of 100 gallons of spray per acre. For knapsack sprayers dilute 1/2 to 1 pint of Riverdale BRUSH KILLER in 4 to 5 gallons of water and apply as a drenching spray. These lower concentrations have been used successfully on susceptible plants.

BRUSH to be sprayed should be less than six feet high. Brush taller than six feet is better controlled if cut and the stubble sprayed thoroughly with a solution of 1 1/2 gallons of Riverdale BRUSH KILLER in any volume of oil necessary to cover one acre.

STUMP TREATMENT — Stump treatment is now possible at any time of year on fresh cut stumps with Riverdale BRUSH KILLER. Use 1 gallon Riverdale BRUSH KILLER in 40 gallons of Diesel oil or kerosene applying with a knapsack sprayer equipped with a fan type nozzle. Spray tops and sides of stumps thoroughly. This treatment has reduced re-sprouting as much as 75% with a single application. Retreat the few resprouting stumps the following spring when sprouts are in full leaf.

MANUFACTURED BY
RIVERDALE CHEMICAL COMPANY
CHICAGO HEIGHTS ILLINOIS

U.S.D.A. Reg. No. 228-15

41 NET CONTENTS GAL.

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Riverdale
BRUSH KILLER
CONTAINS L
2,4,5-T

SUSCEPTIBLE PLANTS

Alder	Gum, Sweet	Raspberry
Aspen	Hamamelis	Rose Cherokee
American	Hawthorne	Sagebrush
Crab Apple	Hazel	Sassafras
Barberry	Hickory	Silverberry
Birch	Hamamelis	Shadbush
Blackberry	Hemlock	Spicebush
Blackhaw	Hornbeam	Sumac
Catalpa	Hornchestnut	Sweetfern
Cedar, Salt	Junberry	Sycamore
Cherry, Choke	Juniper	Tree of Heaven
Cherry, Wild	Locust, Black	Trumpet Vine
Chinaberry	Locust, Honey	Turpentine
Cottonwood	Mulberry	Virginia
Currant	Oak	Creeping
Dogwood	Orange	Walnut
Elderberry	Pine	Willow
Elder, Box	Poison Ivy	Witchhazel
Elm	Poison Oak	
Green Briar	Poplar	
Gum, Black	Prickly Ash	

ACCEPTED
JUNE 14, 1972
FOR THE FEDERAL REGISTER
FOR THE FEDERAL REGISTER
ED UNDER 228-15
TO ATTACHED COMMENTS

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ACTIVE INGREDIENTS:

- *Isooctyl Ester 2,4,5-Trichlorophenoxyacetic acid
- **Isooctyl Ester 2,4-Dichlorophenoxyacetic acid

INERT INGREDIENTS:

- *Equivalent to 2/3 lbs. 2,4,5-Trichlorophenoxyacetic acid
- **Equivalent to 1 1/3 lbs. 2,4-Dichlorophenoxyacetic acid

RESISTANT PLANTS

Apple, Common	Bittersweet, Climbing
Ash	Hercules Club
Basswood	Lampbrush
Beech	Cedar, Red

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DIRECT

Use 1 to 1 1/2 gallons Riverdale BRUSH KILLER in 100 gallons of water on actively growing. The actual volume needed will depend on the brush by using pressures from 200 to 300 lbs. and applying 1/2 to 1 pint of Riverdale BRUSH KILLER in 4 gallons of water. Concentrations have been used successfully on susceptible

BRUSH to be sprayed should be less than six feet high. Stubble sprayed thoroughly with a solution of 1 1/2 gallons to cover one acre.

tree STUMP TREATMENT — Stump treatment is now possible with BRUSH KILLER. Use 1 gallon Riverdale BRUSH KILLER in 4 gallons of water in a sprayer equipped with a fan type nozzle. Spray tops and sides of stumps sprouting as much as 75% with a single application. Resprouts are in full leaf.

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