

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.

This product will kill or seriously injure many desirable forms of vegetation. Do not apply directly to flowers, fruits, vegetables, grapes, ornamentals, cotton or other desirable plants. Do not use when there is hazard from drifting rains. (Coarse sprays are less likely to drift.)

Vapors from this product may injure susceptible plants in the immediate vicinity.

Avoid contamination of water used for domestic purposes and irrigation ditches. Excessive amounts of this product in the soil may temporarily inhibit seed germination and plant growth.

This product is toxic to fish. Keep out of lakes, streams, or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

Do not use around the home, recreation areas, or similar sites.

This product not for use on lawns.

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.

Do not store near fertilizers, seeds, insecticides or fungicides.

Do not reuse empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place. Do not burn.

Spray equipment used in applying this product should be thoroughly cleaned before using for any other purpose. Use repeated flushing with soap and warm water or suitable chemical cleaner. It is best to use a separate sprayer for application of insecticides and fungicides.

Riverdale BUTOXY BRUSH KILLER 2 LOW VOLATILE ESTER

CONTAINS 2 POUNDS 2,4-D ACID AND 2 POUNDS 2,4,5-T ACID PER GALLON

ACTIVE INGREDIENTS:	*Butoxyethanol ester of 2,4,5-Trichlorophenoxyacetic acid	30.70%
	**Butoxyethanol ester of 2,4-Dichlorophenoxyacetic acid	32.15%
INERT INGREDIENTS:		37.15%
	TOTAL	100.00%

*Equivalent to 22% 2,4,5-Trichlorophenoxyacetic acid
**Equivalent to 22% 2,4-Dichlorophenoxyacetic acid

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

DIRECTIONS FOR USE

Riverdale Butoxy Brush Killer 2 Low Volatile will control certain woody plants and brush more effective than will the use of 2,4-D alone. Such plants as the following are susceptible to a foliage spray containing 3 to 4 quarts Riverdale Butoxy Brush Killer 2 Low Volatile in 100 gallons of water. Use coarse spray and cover all foliage and branches to run off point. Use on rangelands, fence rows, right-of-ways, pastures and similar non-crop areas.

Aspen	Cherry, wild	Gum, black	Hornbeam	Osage Orange	Sassafras
Apple	Chestnut	Gum, sweet	Horsechestnut	Pine	Silverberry
American Crab	Buckbush	Hackberry	Juneberry	Poison Ivy	Skunkbrush
Birch	Chinaberry	Hawthorne	Locust, black	Poison Oak	Shadebrush
Blackberry	Cottonwood	Hazel	Locust, honey	Poplar	Spicebrush
Brambles	Currant	Herculesclub	Mesquite	Prickly Ash	Sumac
Catalpa	Elderberry	Hickory	Mulberry	Raspberry	Sweetfern
Cedar, Salt	Elder, Box	Honeysuckle	Oaks	Rose, Cherokee	Wild grape
Cherry, choke	Elm			Sagebrush	Willow

For knapsack sprayers use 1 pint Riverdale Butoxy Brush Killer 2 in 10 gallons of water. Some highly resistant woody plants such as Ash, Basswood, Beech, Red Maple, Mesquite, Perimmon, Rhododendron and Spruce can be best controlled by cutting and spraying the cut stubs with a solution of 3 to 4 quarts in 20 to 25 gallons of kerosene, fuel, diesel or transformer oil. For knapsack sprayers use 1 1/2 pints to 3 gallons of fuel, diesel, kerosene or transformer oil.

NET CONTENTS GAL.

U.S.D.A. Reg. No. 228-120

STUMP TREATMENT fresh cut stumps and be done at any time of the should be done as soon cutting, using a knapsack 1 1/2 pints Riverdale Butoxy in 3 gallons of fuel, diesel or transformer oil. Stumps should be wet thoroughly until runoff is noticeable. Both methods all exposed bark should be covered. Should regrowth occur, re-treatment may be necessary.

BASAL BARK TREATMENT method of treatment during growing or dormant advantage of this treatment work can be done when and in crop areas after crop has been harvested be taken not to spray which are susceptible during the dormant stage. A using low pressures is 3 pints Riverdale Butoxy in 3 gallons of fuel, diesel or transformer oil. Spray area 12 to 18 inches thick thoroughly covering all is noticeable.

NOTICE: Seller makes no warranty or implied concerning the other than indicated on label. Buyer assumes all risk of use and/or damage to material when use and/or to label instruction.

MANUFACTURED BY
RIVERDALE CHEMICAL
CHICAGO HEIGHTS, ILL.

ACCEPTED FOR REGISTRATION
MAY 20 1971
228-120

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DIRECTIONS FOR USE

Riverdale Butoxy Brush Killer 2 Low Volatile will control certain woody plants and brush more effective than will the use of 2,4-D alone. Such plants as the following are susceptible to a foliage spray containing 3 to 4 quarts Riverdale Butoxy Brush Killer 2 Low Volatile in 100 gallons of water. Use coarse spray and cover all foliage and branches to run off point. Use on rangelands, fence rows, right-of-ways, pastures and similar non-crop areas.

Aspen	Cherry, wild	Gum, black	Hornbeam	Osage Orange	Sassafras
Apple,	Chestnut	Gum, sweet	Horsechestnut	Pine	Silverberry
American Crab	Buckbush	Hackberry	Juneberry	Poison Ivy	Skunkbrush
Birch	Chinaberry	Hawthorne	Locust, black	Poison Oak	Shadebrush
Blackberry	Cottonwood	Hazel	Locust, honey	Poplar	Spicebrush
Brambles	Currant	Herculesclub	Mesquite	Prickly Ash	Sumac
Catalpa	Elderberry	Hickory	Mulberry	Raspberry	Sweetfern
Cedar, Salt	Elder, Box	Honeysuckle	Oaks	Rose, Cherokee	Wild grape
Cherry, choke	Elm			Sagebrush	Willow

For knapsack sprayers use 1 pint Riverdale Butoxy Brush Killer 2 in 10 gallons of water. Some highly resistant woody plants such as Ash, Basswood, Beech, Red Maple, Mesquite, Persimmon, Rhododendron and Spruce can be best controlled by cutting and spraying the cut stubs with a solution of 3 to 4 quarts in 20 to 25 gallons of kerosene, fuel, diesel or transformer oil. For knapsack sprayers use 1 1/2 pints to 3 gallons of fuel, diesel, kerosene or transformer oil.

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STUMP TREATMENT — Treatment of fresh cut stumps and brush stubs can be done at any time of the year. Spraying should be done as soon as possible after cutting, using a knapsack sprayer. Use 1 1/2 pints Riverdale Butoxy Brush Killer 2 in 3 gallons of fuel, diesel, kerosene or transformer oil. Stumps and stubs should be wet thoroughly until run down or run-off is noticeable. Both cut surfaces and all exposed bark should be sprayed. Should regrowth occur a second application may be necessary.

BASAL BARK TREATMENT — This method of treatment can be done either during growing or dormant season. The advantage of this treatment is that brush work can be done when time is available and in crop areas after the susceptible crop has been harvested. Care should be taken not to spray valuable plants which are susceptible to injury even in the dormant stage. A knapsack sprayer using low pressures is desirable. Use 1 1/2 pints Riverdale Butoxy Brush Killer 2 in 3 gallons of fuel, diesel, kerosene or transformer oil. Spray all brush from an area 12 to 18 inches above the ground thoroughly covering all sides until run-off is noticeable.

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CHICAGO HEIGHTS, ILLINOIS

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This product will kill or seriously injure many desirable forms of vegetation. Do not apply directly to flowers, fruits, vegetables, grapes, ornamentals, cotton or other desirable plants. Do not use when there is hazard from drifting mists. (Coarse sprays are less likely to drift.)

Hazards from this product may injure susceptible plants in the immediate vicinity.

Avoid contamination of water used for domestic purposes and irrigation ditches. Excessive amounts of this product in the soil may temporarily inhibit seed germination and plant growth.

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Aspen	Cherry, wild	Gum, black	Hogbeem	Osage Orange	Saskatoon
Apple	Chestnut	Gum, sweet	Honeysuckle	Pine	Silverberry
American Crab	Buckbush	Hackberry	Junberry	Poison Ivy	Skunkbrush
Birch	Chinaberry	Hawthorne	Locust, black	Poison Oat	Shadebrush
Blackberry	Cottonwood	Hazel	Locust, honey	Poplar	Sprucebrush
Brambles	Curtant	Herculesclub	Mosquito	Prickly Ash	Sumac
Catalpa	Elderberry	Hickory	Mulberry	Raspberry	Sweetfern
Cedar, Salt	Elder, Box	Honeyuckle	Oaks	Rose, Cherokee	Wild grape
Cherry, choke	Elm			Sagebrush	Willow

For knapsack sprayers use 1 pint Riverdale Butoxy Brush Killer 2 in 10 gallons of water. Some highly resistant woody plants such as Ash, Basswood, Beech, Red Maple, Mesquite, Perennium, Rhododendron and Spruce can be best controlled by cutting and spraying the cut stubs with a solution of 3 to 4 quarts in 20 to 25 gallons of kerosene, fuel, diesel or transformer oil. For knapsack sprayers use 1/2 pints to 3 gallons of fuel, diesel, kerosene or transformer oil.

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