

ACCEPTED
 SEP - 6 1985
 Under the Federal Insecticide,
 Fungicide, and Rodenticide Act,
 as amended, for the pesticide
 registered under
 EPA Reg. No. 550-174



5% Water Soluble Bromacil Liquid Weed Killer

Controls Most Brushy & Weedy Species On
 Non-Crop Land When Used As Directed On Labeling.

ACTIVE INGREDIENT:
 Lithium salt of bromacil (5-bromo-3-sec-butyl-6-methyluracil)..... 5%
INERT INGREDIENTS:.....95%
 Contains 0.425 pounds bromacil per gallon.

KEEP OUT OF REACH OF CHILDREN
WARNING

SEE SIDE/BACK PANEL FOR
 ADDITIONAL PRECAUTIONS!

Manufactured By
Van Waters & Rogers
 division of **Univar**

U.S. Pats
 3,352,862 & 3,235,357

San Mateo, CA 94403

NET CONTENTS:

EPA Reg. No. 550-1XX-AA

KEEP OUT OF REACH OF CHILDREN
WARNING
PRECAUTIONARY STATEMENTS
STATEMENT OF PRACTICAL
TREATMENT: FIRST AID
 If in eyes: Flush with plenty of water. Get medical attention if irritation persists.
 If on skin: Wash with plenty of soap and water. Get medical attention if irritation persists.
HAZARDS TO HUMANS
 Harmful or fatal if swallowed. Causes eye irritation. May irritate nose, throat, and skin. Do not get in eyes. Avoid contact with skin and clothing. Avoid breathing vapors. Wash thoroughly with soap and water after handling and before eating or smoking.
ENVIRONMENTAL HAZARDS
 Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.
PHYSICAL AND CHEMICAL HAZARDS
 Keep container closed when not in use. Product will freeze at temperatures below 32° F.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

General Information

Van Waters & Rogers 5% Water Soluble Bromacil Liquid Weed Killer is a water soluble liquid to be sprayed undiluted on noncropland areas. It is an effective general herbicide for control of brush and many annual and perennial weeds, and is particularly useful for control of perennial grasses. Effects are slow to appear and may not become apparent until the chemical has been carried into the root zone of the weeds by moisture. The degree of control and duration of effect will vary with the amount of chemical applied, soil type, rainfall, and other conditions.

STORAGE AND DISPOSAL
Prohibitions: Do not contaminate water, food, or feed by storage, disposal, or cleaning of equipment. Open dumping is prohibited. Avoid contamination of feed and food-stuff.
Pesticide Disposal: Pesticide or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, state, or local procedures.
Container Disposal: Triple rinse container. Then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration if allowed by state and local authorities.

Important

Injury to or loss of desirable trees or other plants may result from failure to observe the following: Do not apply, drain, or flush equipment on or near desirable trees or other plants, or on areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots. Do not use on lawns, walks, driveways, tennis courts, or similar areas. Prevent drift of spray to desirable plants. Do not contaminate domestic waters. Keep from contact with fertilizers, insecticides, fungicides and seeds. Thoroughly clean all traces of this product from application equipment immediately after use. Flush tank, pump, hoses, and boom with several changes of water after removing nozzle tips and screens (clean these parts separately).
 Keep container closed when not in use.

Van Waters and Rogers 5% Water Soluble Bromacil Liquid Weed Killer is non-volatile, non-flammable, and non-corrosive to metals except aluminum. Do not use with aluminum spray nozzles.

This product should be used only in accordance with recommendations on this label, or in separate published manufacturer's recommendations available through local dealers.

Seller will not be responsible for losses or damages resulting from use of this product in any manner not specifically recommended by seller. User assumes all risk associated with such nonrecommended use.

Application

Apply this product just before or during active growth of plants to be controlled with expected for soil activation. If dense growth results will be improved if vegetation is treated. Do not apply when ground is frozen.

Before spraying, calibrate equipment to the product. Use a fixed-boom power sprayer calibrated to a constant speed and rate of application with a hand-gun sprayer, be careful of even distribution of the herbicide to the small areas, a tank-type hand sprayer may be used.

Weed Control

To control most weeds for an extended period on noncropland areas such as RAILROAD, PIPELINE RIGHT-OF-WAYS, PETROLEUM LUMBERYARDS, STORAGE AREAS, AND PLANT SITES:

Apply 7 to 14 gals. of this product per ANNUAL WEEDS and GRASSES such as cheatgrass, crabgrass, foxtail, lambsquarters, grass, puncturevine, ragweed, ryegrass, and wild oats. When applied just prior to germination of annuals, rates as low as 4 gals. many annual weeds and grasses in low rainfall give short-term control in higher rainfall.

Apply 14 to 28 gals. of this product per PERENNIAL WEEDS and GRASSES such as grass, bluegrass, broomsedge, dandelion, goldenrod, plantain, purpletop, quackgrass, smooth brome, and wild carrot. In areas of low rainfall, rates as low as 10.5 gals. many perennial weeds and grasses.

Apply 28 to 56 gals. of this product per HARD-TO-KILL PERENNIAL WEEDS such as bermudagrass, bouncingbet, bromegrass, dogbane, horsetail, nutsedge, saltgrass. Where limited rainfall (usually less than 10 inches) occurs during the active growth period, areas of the West, this product will not give satisfactory control of hard-to-kill, deep-rooted species such as johnsongrass.

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Van Waters & Rogers
division of **Univar**

U.S. Pats.
3,352,862 & 3,235,357

Manufactured By:

San Mateo, CA 94403

EPA Reg. No. 550-1XX-AA
EPA Est. No. 550-CA-1

NET CONTENTS
1 Gallon (3.8 liters)

KEEP OUT OF REACH OF CHILDREN

WARNING PRECAUTIONARY STATEMENTS

STATEMENT OF PRACTICAL TREATMENT: FIRST AID

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If on skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

HAZARDS TO HUMANS

Harmful or fatal if swallowed. Causes eye irritation. May irritate nose, throat, and skin. Do not get in eyes. Avoid contact with skin and clothing. Avoid breathing vapors. Wash thoroughly with soap and water after handling and before eating or smoking.

ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL AND CHEMICAL HAZARDS

Keep container closed when not in use. Product will freeze at temperatures below 32°F.

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STORAGE AND DISPOSAL

Prohibitions: Do not contaminate water, food, or feed by storage, disposal, or cleaning of equipment. Open dumping is prohibited. Avoid contamination of feed and food-stuff.

Pesticide Disposal: Pesticide or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, state, or local procedures.

Container Disposal: Triple-rinse container. Then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration if allowed by state and local authorities.

Important

Injury to or loss of desirable trees or other plants may result from failure to observe the following: Do not apply, drain, or flush equipment on or near desirable trees or other plants, or on areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots. Do not use on lawns, walks, driveways, tennis courts, or similar areas. Prevent drift of spray to desirable plants. Do not contaminate domestic waters. Keep from contact with fertilizers, insecticides, fungicides and seeds. Thoroughly clean all traces of this product from application equipment immediately after use. Flush tank, pump, hoses, and boom with several changes of water after removing nozzle tips and screens (clean these parts separately).

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This product should be used only in accordance with recommendations on this label, or in separate published manufacturer's recommendations available through local dealers.

Seller will not be responsible for losses or damages resulting from use of this product in any manner not specifically recommended by seller. User assumes all risk associated with any other recommended use.

Application

Apply this product just before or during the period of active growth of plants to be controlled when rain can be expected for soil activation. If dense growth is present, results will be improved if vegetation is removed or treated. Do not apply when ground is frozen.

Before spraying, calibrate equipment to uniform application. Use a fixed-boom power sprayer calibrated to a constant speed and rate of delivery. Apply with a hand-gun sprayer, be careful to obtain even distribution of the herbicide to the soil. For small areas, a tank-type hand sprayer may be used.

Weed Control

To control most weeds for an extended period on non-cropland areas such as RAILROAD, HIGHWAY, PIPELINE RIGHT-OF-WAYS, PETROLEUM TANK LUMBER YARDS, STORAGE AREAS, AND INDUSTRIAL PLANT SITES:

Apply 7 to 14 gals. of this product per acre to ANNUAL WEEDS and GRASSES such as broomrape, cheatgrass, crabgrass, foxtail, lambsquarters, grass, puncturevine, ragweed, ryegrass, turkey tail, and wild oats. When applied just prior to or after germination of annuals, rates as low as 4 gals. per acre may control many annual weeds and grasses in low rainfall areas. Give short-term control in higher rainfall areas.

Apply 14 to 28 gals. of this product per acre to PERENNIAL WEEDS and GRASSES such as asters, grass, bluegrass, bromesedge, dandelion, dogfennel, plantain, purpletop, quackgrass, smooth brome, and wild carrot. In areas with low rainfall, rates as low as 10.5 gals. per acre may control many perennial weeds and grasses.

Apply 28 to 56 gals. of this product per acre to CROPLAND WEEDS and GRASSES such as bermudagrass, bouncingbet, bracken fern, grass, dogbane, horsetail, nutsedge, saltgrass, a grass. Where limited rainfall (usually less than 4 inches) occurs during the active growth period, such as areas of the West, this product will not provide satisfactory control of hard-to-kill, deep-rooted perennials such as johnsongrass.