

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS**

WARNING

May be 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 spray mist. Wash thoroughly after handling. In case of contact, flush eyes or skin with plenty of water. For eyes, wash with plenty of water and get prompt medical attention. If swallowed, do not induce vomiting, call physician or Poison Control Center immediately.

ENVIRONMENTAL HAZARDS

Do not apply directly to lakes, streams or ponds.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

Pesticide, spray mixture or rinsate that cannot be used according to label instruction must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act.

Do not rinse (or equivalent) and offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other approved State and local procedures.


DIRECTIONS AND GENERAL INFORMATION

Apply VEGAT-OX B just before or during the period of active growth of plants to be controlled. If dense growth is present, results will be improved if vegetation is removed before treatment. Do not apply when ground is frozen.

Before spraying, calibrate equipment to determine quantity of water necessary to uniformly cover measured area to be treated. Measure the proper amount of VEGAT-OX B and mix into the necessary volume of water. After VEGAT-OX B has been thoroughly mixed in the spray tank, agitation of the spray solution is not required.

Use a fixed-boom power sprayer properly calibrated to a constant speed and rate of delivery. For application with a hand-gun sprayer, use at least 200 gals. spray per acre. For treating small areas, a tank-type hand sprayer or sprinkling can may be used. For basal (spot) treatment of brush, VEGAT-OX B may be applied undiluted with an exact delivery hand-gun applicator.

Damage to or loss of desirable trees or other plants result from failure to observe the following: Do not apply, or 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 VEGAT-OX B 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).



Kitten & BEAR
BRAND

VEGAT-OX B
WEED KILLER

DILUTABLE WITH WATER AT RATES
UP TO 33-TO-1

ACTIVE INGREDIENT:
Lithium salt of bromacil
(5-bromo-3-sec-butyl-6-methyluracil)..... 3.0%
INERT INGREDIENTS 97.0%
100.0%

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

This water soluble liquid contains 0.25 pounds Bromacil per gallon.

ONLY FOR SALE TO, USE AND STORAGE BY
SERVICE PERSONS

**KEEP OUT OF REACH OF CHILDREN
WARNING**

STATEMENT OF PRACTICAL TREATMENT
If swallowed, do not induce vomiting, call physician or Poison Control Center immediately. In case of contact with eyes, or skin, flush with plenty of water and get prompt medical attention.

See side panel for additional precautionary statements.

Manufactured By:
STEWART SANITARY SUPPLY, INC.
St. Louis, MO 63110

EPA Reg. No. 43954-21
EPA Est. No. 43954-MO-01

NET CONTENTS:

DIRECTIONS

VEGAT-OX B Weed Killer is an effective general herbicide for use on noncropland areas for control of brush and many annual and perennial weeds, and is particularly useful for control of perennial grasses. It is a water soluble liquid to be mixed in water and applied as a spray; VEGAT-OX B may also be applied undiluted for basal (spot) treatment of brush. 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.

VEGAT-OX B, after mixing in water, is non-volatile, non-flammable, and non-corrosive to metals except aluminum. Do not use with aluminum spray nozzles.

WEED CONTROL: To control most weeds for an extended period of time on non-cropland areas such as RAILROAD, HIGHWAY AND PIPELINE RIGHT OF WAYS, PETROLEUM TANK FARMS, LUMBERYARDS, STORAGE AREAS, and INDUSTRIAL PLANT SITES:

Apply 12 to 24 gallons VEGAT-OX B per acre to control ANNUAL WEEDS and GRASSES such as foxtail, ryegrass, wild oats, crabgrass, cheatgrass, bromegrass, ragweed, lambsquarters, puncturevine, orchardgrass and turkey mullein. When applied just prior to or after emergence of annuals, rates as low as 6 gallons per acre control many annual weeds and grasses in low rainfall areas and give short term control in higher rainfall areas.

Apply 24 to 48 gallons VEGAT-OX B per acre to control PERENNIAL WEEDS and GRASSES such as smooth brome, bahiagrass, bluegrass, reedtop, purpletop, quackgrass, broomsedge, aster, dandelion, dog fennel, goldenrod, plantain and wild carrot. In areas with low or seasonal rainfall, rates as low as 18 gallons per acre control many perennial weeds and grasses.

Apply 48 to 96 gallons VEGAT-OX B per acre to control JOHNSONGRASS; use at the same rate for OTHER HARD-TO-KILL PERENNIAL WEEDS and GRASSES such as bermudagrass, dallisgrass, nutsedge, vaseygrass, saltgrass, bouncingbet, dogbane, bracken fern and horsetail. Where limited rainfall (usually less than 4 inches) occurs during the active growth period, such as some areas of the West, VEGAT-OX B will not provide satisfactory control of hard to kill, deep-rooted perennial weeds such as johnsongrass.

Use the higher levels of the dosage ranges on adsorptive soils (usually those high in organic matter or carbon).

RETREATMENT: Apply 6 to 24 gallons VEGAT-OX B per acre when annual weeds and grasses reappear on sites where weed growth has been controlled.

FOR SMALL AREAS: 1 1/2 pints of VEGAT-OX B per 250 sq. ft. is approximately 32 gallons per acre.

BRUSH CONTROL: To control undesirable woody plants on non-cropland areas such as RAILROAD RIGHT OF WAYS, STORAGE AREAS, INDUSTRIAL PLANT SITES and DRAINAGE DITCHES.

Apply in spring or summer as a broadcast or basal (spot) treatment; for use on drainage ditches, apply as a basal (spot) treatment only. NOTE: For effective brush control and prevention of damage to desirable vegetation: do not apply to brush standing in water; do not use water from treated ditches for irrigation; do not use in irrigation ditches nor on right of ways or other sites where marketable timber or other desirable trees or shrubs are immediately adjacent to the treated area.

BROADCAST TREATMENT: Apply 18 to 40 gallons per acre to control oak, willow, sweet gum, and pine; apply 48 to 96 gallons per acre to control brush such as American elm, winged elm, hackberry, sumac, and cottonwood. Use the higher levels of the dosage ranges on adsorptive soils (those high in organic matter or carbon).

BASAL (SPOT) TREATMENT: Controls wood plants such as cottonwood, hackberry, maple, oak, poplar, red bud, sweet gum, wild cherry, willow, winged elm, American elm and sumac.

UNDILUTED: Apply VEGAT-OX B undiluted with an exact delivery hand-gun applicator; this equipment delivers a thin stream of a predetermined volume when triggered. Apply at the rate of 40 to 80 milliliters per stem 2" to 4" in basal diameter; direct the treatment to a spot at the base of the brush (root collar area). When treating large stems and more than one delivery of solution is needed per stem, apply on the opposite side of the stem.

DILUTION SCHEDULE

To Make 200 Gallons of Ready-to-Spray Solution at per acre rates of VEGAT-OX B concentrate (Gallons)	Dilute VEGAT-OX B concentrate with water
96	2:1
48	4:1
40	5:1
32	6:1
24	8:1
18	11:1
12	16:1
6	33:1

NOTE: Seller makes no warranty expressed or implied concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when use and/or handling is contrary to label instruction.

43954-21

6-16-1981

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DENSITY

8.36

ACCEPTED
JUN 16 1981
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 4954-21

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