

STATEMENT OF PRACTICAL TREATMENT

If in eyes: Flush with plenty of water. Get medical attention if irritation persists.

If on skin: Wash with plenty of water.

If swallowed: Induce vomiting by giving two glasses of water and touching back of throat. Get medical attention. Do not induce vomiting or give anything by mouth to an unconscious person.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

May irritate eyes, nose, throat, and skin.
Avoid contact with skin, eyes, or clothing. Avoid breathing dust.

ENVIRONMENTAL HAZARDS

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

IMPORTANT — Injury to or loss of desirable trees or other plants may result from failure to observe the following: do not apply (or clean 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 product to desirable plants. Keep from contact with fertilizers, insecticides, fungicides and seeds. Thoroughly clean application equipment after use.

GENERAL INFORMATION — 10% Bromacil Pellets Weed and Brush Killer is a pelleted product for dry application to the soil for the control of brush and many annual and perennial weeds. Effects are slow to appear and will not become apparent until the chemical has been activated by moisture. The degree of control and duration of effect will vary with the amount of chemical applied, soil type, rainfall, and other conditions.

10% Bromacil is noncorrosive to equipment, nonvolatile, and non-flammable.

DIRECTIONS FOR USE

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

10% Bromacil Pellets 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.

SMALL AREA RATE TABLE

Rate per acre	Rate per 1000 sq. ft.
30 lbs.	11 oz.
60 lbs.	1 lb. 6 oz.
90 lbs.	2 lbs. 3 1/4 oz.
120 lbs.	2 lbs. 12 oz.
240 lbs.	5 lbs. 8 oz.

BRUSH CONTROL: To control undesirable woody plants on non-cropland areas such as railroad rights-of-way, storage areas, industrial plant sites and drainage ditches: apply pellets in spring or early summer as a broadcast or basal (spot) treatment. For use on drainage ditches, apply as a basal (spot) treatment only. Growth of herbaceous vegetation will be prevented in the treated area for an extended period of time.

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.

Directions (continued on right panel)

CODE 2383-453 1 2 3 4 5 6 7 8 9 (8/82)

Hopkins

10% BROMACIL PELLETS

WEED AND BRUSH KILLER

ACCEPTED

OCT 25 1982

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 2383-453

ACTIVE INGREDIENT:

Bromacil (5-Bromo-3-sec-butyl-6-methyluracil) ... 10%

INERT INGREDIENTS: ... 90%

TOTAL ... 100%

U.S. Patents 3,235,357 and 3,352,862

KEEP OUT OF REACH OF CHILDREN CAUTION

See side panels for additional precautionary statements, practical treatment and directions for use.

EPA Reg. No. 2383-453

EPA Est. No. 2383-IL-3, 2383-WI-1,

523-K-1, 2383-WI-2, 23509-MO-1

Superscript refers to first letter of lot number.



MANUFACTURED BY

Hopkins

agricultural chemical co

BOX 7537 • MADISON, WISCONSIN 53707
U.S.A.

NET WEIGHT

50 POUNDS
(22.68 Kilograms)

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DIRECTIONS (continued)

ditches nor on rights-of-way or other sites where desirable timber or other desirable trees or shrubs are immediately adjacent to the treated area.

Basal (Spot) Treatment: To control undesirable woody plants such as cottonwood, hackberry, maple, oak, poplar, red bud, sweetgum, wild cherry, willow and winged elm, apply pellets in spring or early summer by spreading 1 to 2 tablespoons on the ground (cover an area 1/2 to 1 square foot) at the base of each brush stem or clump 2 to 4 inches basal diameter; on larger clumps apply 1 tablespoon to each of 3 to 4 spots around the base of the brush. Apply to uphill side of plant if ground is not level.

Broadcast Treatment: Apply in spring or early summer; use 60 to 80 pounds per acre to control oak, willow, sweetgum and pine, use 120 to 240 pounds per acre to control American elm, winged elm, hackberry and cottonwood.

WEED CONTROL: To control most weeds for an extended period of time on non-cropland areas such as equipment storage sites, industrial sites, ditch banks, around farm buildings, or other noncrop areas that are not immediately adjacent to cropland or desirable trees and shrubs, apply pre-emergence or early post-emergence to weed growth by spreading 10% Bromacil Pellets uniformly over the surface of the ground to be treated. Apply at the following rates; use the higher levels of the dosage ranges on adsorptive soils (those high in organic matter or carbon).

Annual Weeds and Grasses such as foxtail, ryegrass, wild oats, crabgrass, chickweed, barnyardgrass, ragweed, lambsquarters, purslane, and turkey nightshade: use 30 to 60 pounds per acre.

Perennial Weeds and Grasses such as smooth brome, Bahiagrass, bluegrass, reedtop, purpletop, quackgrass, broom-corn, aster, dandelion, dogfennel, goldenrod, plantain, and wild carrot: use 60 to 120 pounds per acre. Higher rates of 120 to 240 pounds per acre are required for Johnsongrass and other hard-to-kill perennials such as Bermudagrass, vaseygrass, dallisgrass, rug-edges, saltgrass, bouncingbet, dogbane, bracken fern and horsetail; apply these high rates only as spot treatments to localized infestations of weeds.

Re-treatment: Apply 30 to 60 pounds per acre when annual weeds and grasses reappear on sites where weed growth has been controlled.

NOTICE TO BUYER: Purchase of this material does not confer any rights under patents of countries outside of the United States.

STORAGE AND DISPOSAL

STORAGE — Keep cool and dry.

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 — Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles and empty residue into application equipment. Then dispose of liner and drum in a sanitary landfill or by incineration if allowed by state and local authorities.

NOTICE OF WARRANTY

Seller warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of the seller. In no case shall the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer. Seller makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

BEST DOCUMENT AVAILABLE