

PM 25

2393-298

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# UROX-'B'

**ACCEPTED**  
 JUN - 4 1979  
 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 2393-298

## WATER SOLUBLE CONCENTRATE WEED KILLER

Contains 4 Pounds of Active Ingredient per Gallon.  
For General Weed Control on Non-Crop Lands

**ACTIVE INGREDIENT:**  
 Bromacil [5-Bromo-3-sec-butyl-6-methyluracil] ..... 40.8%

**INERT INGREDIENTS** ..... 59.2%

**TOTAL** ..... 100.0%

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EPA Reg. No. 2393-298                      EPA Est. No. 33560-TN-01

**CAUTION**

**KEEP OUT OF REACH OF CHILDREN**

For Additional CAUTION Information See Right Panel  
**DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME. DO NOT STORE BELOW 32°F.**

**NET WEIGHT**

**GALLONS**

**CODE    1 2 3 4 5 6 7 8 9 (5-79)**

## DIRECTIONS

For use on non-crop land such as Railroad, Pipeline and Highway Rights-of-Way, Industrial Plants, Lumber Yards, Tank Farms, Storage Areas and Parking Lots for control of most annual and perennial grasses and broadleaved weeds. 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 effectiveness and length of time that control will last will depend on type of soil, amount of rain and other conditions.

### GENERAL WEED CONTROL

Dilute in sufficient water to give good coverage.

**ANNUAL WEEDS AND GRASSES:** For foxtail, crabgrass, cheatgrass, wild oats, bromegrass, ryegrass, pigweed, ragweed, turkey mullein, lambsquarters, puncture vine and orchard grass, use 2½ to 5 quarts per acre.

**PERENNIAL WEEDS AND GRASSES:** For quackgrass, bluegrass, smooth brome, Bahiagrass, redtop, purpletop, broomsedge, aster, plantain, dandelion, wild carrot, dog fennel, and goldenrod use 1½ to 2½ gallons per acre.

**For Hard-to-Kill Weeds and Grasses** such as Johnsongrass, Bermudagrass, nutgrass, Dallisgrass, Vasey grass, sailgrass, bouncingbet, dogbane, bracken fern, and horse tail use 3 to 6 gallons per acre. Use the higher level rates given on soils high in organic matter.

**HOW TO APPLY:** Apply the required amount, with a suitable sprayer, in enough water (about 100 gallons) to give good coverage. Use a coarse spray to reduce drift. Application may be made when top growth is dense, but better control will be obtained when weeds are short or when excess growth is mowed and removed before applying.

**WHEN TO APPLY:** Best results will be obtained if applied shortly before or at the time plant growth begins. Rain or thorough watering after application will cause the material to move to the root zone and thus speed up control. Do Not use when ground is frozen.

### BRUSH CONTROL

For control of undesirable woody plants on non-crop land areas such as Railroad Rights-of-Way, Storage Areas, Industrial Plant Sites.

Apply in spring or summer as a broadcast or basal (spot) treatment. **NOTE:** For effective brush control and prevention of damage to desirable vegetation: do not apply to brush standing in water; do not use in rights-of-way or other sites where marketable timber or other desirable trees or shrubs are immediately adjacent to the treated area.

**Broadcast Treatment:** For control of brush such as American elm, winged elm, hackberry, sumac, and cottonwood apply 3 to 6 gallons per acre; for control of oak, willow, sweet gum, and pine apply 1-1/8 to 2-1/2 gallons per acre. Use the higher levels of the dosage ranges on adsorptive soils (those high in organic matter or carbon).

**Basal (Spot) Treatment (Diluted):** For control of woody plants such as cottonwood, hackberry, maple, oak, poplar, red bud, sweet gum, wild cherry, willow, and winged elm, mix 1/2 gallon in 5 gallons of water and apply at the rate of 1 to 2 fluid ounces per stem 2" to 4" in basal diameter; wet base of stem to run-off.

**Basal (Spot) Treatment (Undiluted):** Hopkins Urox-'B' is recommended for use undiluted as a basal (spot) treatment in non-crop land areas for control of brush such as American elm, sumac, cottonwood, maple, oak, poplar, sweet gum, wild cherry, and willow. Apply Hopkins Urox-'B' undiluted with an exact delivery hand gun applicator at the rates of 2-1/2 to 5 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.

**NOTE:** Hopkins Urox-'B' is a combustible product. While applying the undiluted product, do not smoke, and keep away from heat and open flame.

An exact delivery hand gun applicator delivers a thin stream of a predetermined volume when triggered.

## CAUTION

**HARMFUL IF SWALLOWED.**

**MAY CAUSE IRRITATION OF EYES, NOSE, THROAT AND SKIN.**

Do not breathe spray mist.

Do not get on skin, in eyes or on clothing. In case of contact, immediately wash skin with plenty of water; for eyes, wash with water for at least 15 minutes and get medical attention.

**NOTE:** Do Not apply, allow to drift or drain or flush equipment onto or near croplands, lawns, trees or other desirable plants or to areas where their roots may extend. Do Not contaminate domestic water supplies. Do Not allow contact with fertilizers, insecticides, fungicides or seeds. Application equipment should be thoroughly cleaned with a detergent and water to prevent corrosion. Equipment which has been used to apply this product should not be used for applying insecticides, fungicides, fertilizers or other agricultural chemicals as plant injury may result.

Apply this product only as specified on the label.

### DESTROY CONTAINER WHEN EMPTY

Flush out thoroughly with water and drain where flush water can be run off without harm. Destroy container so that it may not be used again for any purpose and dispose of it at some location where no attempt to salvage will be made.

Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.



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