# BROMACIL 80 WP ACCEPTED WEED KILLER

**ACTIVE INGREDIENT:** 

Bromacil (5-bromo-3-sec-butyl-6-methyluracil)

**INERT INGREDIENTS:** 

10. Ed. 11 FOR ON DESIGNED ACT 10. Ed. 11 FOR ON DESISTER 80%

TOTAL 20%

**NET WEIGHT 50 LBS.** 

**EPA REG. NC. 2749-193** 

# CAUTION: KEEP OUT OF THE REACH OF CHILDREN.

AVOID INHALATION OF DUST OR SPRAY MIST. MAY BE HARMFUL IF SWALLOWED. MAY CAUSE IRRITATION OF EYES, SKIN OR CLOTHING. AVOID CONTACT WITH EYES, SKIN AND CLOTHING. IN CASE OF CONTACT, FLUSH WITH PLENTY OF WATER. FOR EYES - GET MEDICAL ATTENTION.

DO NOT REUSE EMPTY CONTAINER. DESTROY EMPTY CONTAINER BY PERFORATING OR CRUSHING AND BURYING IN A SAFE PLACE.

## IMPORTANT:

INJURY TO OR LOSS OF DESIRABLE TREES OR OTHER PLANTS MAY 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 DRY POWDER OR SPRAY TO DESIRABLE PLANTS. DO NOT CONTAMINATE DOMESTIC WATERS. KEEP FROM CONTACT WITH FERTILIZERS, INSECTICIDES, FUNGICIDES, AND SEEDS. THOROUGHLY CLEAN ALL TRACES OF BROMACIL 80WP FROM APPLICATION EQUIPMENT IMMEDIATELY AFTER USE. FLUSH TANK, PUMP, HOSES AND BOOM WITH SEVERAL CHANGES OF WATER AFTER REMOVING NOZZLE TIPS AND SCREENS CLEAN (HESE PARTS SEPARATELY).

# **GENERAL INFORMATION**

BROMACIL 80WP Weed Killer is a wettable powder to be mixed in water and applied as a spray on non-cropland areas where bare ground is desired. It is an effective general herbicide for the control of 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.

BROMACIL 80WP is non-corrosive to equipment, non-volatile, and non-flammable.

#### DIRECTIONS:

BROMACIL 80WP should be used only in accordance with recommendations on this label.

Apply BROMACIL 80WP just before or during the period of active growth of weeds. Sufficient moisture from rainfall or artificial means is necessary after treatment to carry the chemical into the root zone of the weeds. Where limited rainfall (usually less than 4") occurs during the active growth period, such as some areas West of the Rockies, BROMACIL will not provide satisfactory control of hard-to-kill, deep-rooted perennial weeds such as Johnsongrass. 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. Weigh the proper amount of BROMACIL and mix into necessary volume of water (minimum of 2 gallons per pound of BROMACIL).

Material must be kept in suspension at all times by continuous agitation. Except for small areas, use fixed-boom power sprayers properly calibrated to insure constant rate of application. Openings in screens should be equal to or larger than 50 mesh. Agitate by mechanical or hydraulic means in the spray tank. If by-pass or return line is used, it should terminate at bottom of tank to minimize foaming. Do not use air agitation. For treating small areas, a tank type hand sprayer or sprinkling can may be used; shake or or stir frequently.

### **GENERAL WEED CONTROL**

To control most weeds for an extended period of time on non-cropland areas such as railroad, highway and p'reline right of ways, petroleum tank farms, lumberyards, storage areas and industrial plant sites:. Apply 3-6 lbs. per acre to control ANNUAL WEEDS and GRASSES such as foxtail, ryegrass, wild oats, crabgrass, cheatgrass, bromegrass, ragweed, lambsquarters puncturevine and turkey mullein. NOTE: In low rainfall areas West of the Rockies, rates a low as 2 lbs. per acre control many annual weeds and grasses.

Apply 7-12 lbs. per acre to control PERENNIAL WEEDS and GRASSES, such as smooth brome, Bahia-grass, bluegrass, redtop, purpletop, quackgrass, broomesedge, aster, dandelion, dog fennel, goldenrod, plantain and wild carrot. NOTE: In areas West of the Rockies with low or seasonal rainfall, rates as low as 5 lbs. per acre control many perennial weeds and grasses.

Apply 15-30 lbs. per acre to control JOHNSONGRASS: use at the same rate for other hard-to-kill perennial weeds and grasses such as Bermudegrass, Dallisgrass, nutgrass, Veseygrass, saltgrass, bouncingbet, dogbane, bracken fern and horsetail.

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

RETREATMENT: Apply 2-6 lbs. per acre when annual weeds and grasses reappear on sites where weed growth has been controlled.

FOR SMALL AREAS: 1/4 cupful of BROMACIL per 250 sq. ft. is approximately 15 lbs. per acre.



Manufactured for:

ACETO CHEMICAL CO., INC

AGRICULTURAL CHEMICALS DIV.

126-02 NORTHERN BOULEVARD, FLUSHING, N.Y. 11368