

RESTRICTED USE PESTICIDE

FOLLOW THE DIRECTIONS FOR USE ON THE PESTICIDE LABEL WHEN APPLYING THIS PRODUCT. BEFORE USING THIS PRODUCT, PLEASE READ ENTIRE LABEL ON ORIGINAL PACKAGE.

# Formula 777 E.C. Weed Killer™

*Non-Selective • Emulsifiable • To Be Diluted With Water Before Use • Kills Johnson Grass and Poison Ivy • Kills Annual and Perennial Weeds  
For Use on Non-Cropland Areas • For Use Where Control of All Vegetation is Desired*

PROD. #1364  
0912C  
TOX#034115  
V.082012

NET CONTENTS:  
**5 Gallons**  
**18.92 Liters**

**ACTIVE INGREDIENTS:**

Bromacil (5-Bromo-3-sec-butyl-6-methyluracil) .....	1.52%
<b>INERT INGREDIENTS*</b> .....	98.48%
<b>TOTAL</b> .....	100.00%

Active ingredient present at 0.112 pounds per gallon

\*Contains petroleum distillates

**USE INFORMATION**

This product is a water-emulsifiable concentrate to be diluted with 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 the control of perennial grasses. Dilutions of this product should form an emulsion. It should be stirred thoroughly before use. If the emulsion stands for any length of time before use, it should be re-stirred.

**PRECAUTIONS AND RESTRICTIONS**

DO NOT apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. Not to be used in recreational areas or around homes. DO NOT apply when ground is frozen. 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, driveway, 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; otherwise, injury to desirable vegetation may result when equipment is used again. DO NOT use with aluminum spray equipment. Entry Restrictions: DO NOT enter or allow others to enter until spray has dried.

**APPLICATION INSTRUCTIONS**

To control most weeds for an extended period of time on non-cropland areas including railroad, highway and pipeline rights-of-way, petroleum tank farms, lumberyards, storage areas, and industrial plant sites, for best results, apply this product in use solution when weeds are less than 6 inches high. Do not apply when ground is frozen.  
For annual weeds and grasses, such as foxtail, ryegrass, wild oats, crabgrass, and ragweed, mix one part this product with nine parts water and apply with a sprayer at the rate of one gallon per 100 square feet per year.  
For perennial weeds and grasses such as bluegrass, redtop, purpletop, aster, dandelion and goldenrod, mix one part this product with four parts water and apply with a sprayer at the rate of one gallon per 100 square feet per year.  
For Johnson grass and other hard-to-kill perennial weeds and grasses such as Bermuda grass, Dallis grass, nut grass, salt grass, and horsetail, mix one part this product with three parts water and apply with a sprayer at the rate of one gallon per 100 square feet per year.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal.  
**PESTICIDE STORAGE:** Store in original container in an area inaccessible to persons unfamiliar with the use of this product. Avoid impacting side walls.  
**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.  
**CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying.  
**FIVE GALLON CONTAINER:** Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank and store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.  
**CONTAINERS GREATER THAN 5 GALLONS:** Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank and store rinsate for later use or disposal. Repeat this procedure two more times.

**INTENDED INDUSTRIAL AND INSTITUTIONAL USE ONLY  
NOT INTENDED FOR HOUSEHOLD USE OR RESALE**

EPA Reg. No. 1270-113

EPA Est. No. 1270-GA-1

This product is designed exclusively for industrial and institutional use by trained, professional maintenance personnel. Label directions and precautions must be followed exactly. To the extent consistent with applicable law, Zep Inc will not be responsible for any injury, loss or damage if product is used in any manner not in compliance with label directions, or if precautions are not observed.

**PRECAUCIÓN**

**AL USUARIO:** Si usted no lee inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente. **(TO THE USER:** If you cannot read English, do not use this product until the label has been fully explained to you.)



MADE IN THE USA • Zep Inc. • 1310 Seaboard Ind. Blvd. • Atlanta, GA 30318

**KEEP OUT OF REACH OF CHILDREN  
WARNING**

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Applicators and other handlers must wear: Goggles or face shield; long sleeved shirt and long pants; chemical resistant gloves such as barrier laminate, neoprene rubber, nitrile rubber or viton; and shoes and socks. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

**USER SAFETY RECOMMENDATIONS**

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing immediately if product gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as practical, wash thoroughly and change into clean clothing.

**FIRST AID**

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.  
**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.  
**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.  
**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then, give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.  
Have the product container or label with you when calling a poison control center or doctor or going for treatment.  
**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

**ENVIRONMENTAL HAZARDS**

Do not apply directly to water, to area where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters or rinsate. Bromacil is a chemical which can travel (seep or leach) through soil and enter groundwater which may be used as drinking water. Bromacil has been found in groundwater as a result of agricultural use. The correct use rates by geographical area, specified herein, and proper mixing-loading site precautions and procedures must be followed to minimize potential Bromacil movement into groundwater. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**PHYSICAL OR CHEMICAL HAZARDS**

Combustible mixture - extinguish open flames before space spraying. DO NOT use, pour, spill or store near heat or open flame.

**DIRECTIONS FOR USE:**

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

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