

PM25

48211-8

11/23/99

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:  
48211-8

Date of Issuance:  
11-23-99

Term of Issuance:  
Unconditional

Name of Pesticide Product:  
Stomp-Out Hydro-33  
Weed Killer

NOTICE OF PESTICIDE:  
       Registration  
  X   Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Mr. James M. Smith  
Intercon Chemical Company  
1100 Central Industrial Drive  
St. Louis, MO 63110

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is reregistered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Submit one (1) copy of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Signature of Approving Official:

Date:

11-23-99

Best copy Available

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**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS**

**DANGER POISON**

Causes skin irritation. Harmful if swallowed. Causes moderate eye irritation. Do not get on skin or clothing. Avoid contact with eyes. Methanol may cause blindness.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Applicators and other handlers must wear:

- coveralls worn over short-sleeved shirt and short pants
- socks, chemical resistant footwear
- chemical resistant gloves

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

**USER SAFETY RECOMMENDATION**

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

Users should remove clothing immediately if pesticide 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 possible, wash thoroughly and change into clean clothing.

**ENVIRONMENTAL HAZARDS**

Do not apply directly to water, or to areas 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.

**STORAGE AND DISPOSAL**

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

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

Triple 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 FOR USE**

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

**GENERAL PRECAUTIONS AND RESTRICTIONS:** 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

11/18/99 08:55 FAX 314\_771\_8608 - INTERCON CHEMICAL

# stomp-out hydro-33

## WEED KILLER DILUTABLE WITH WATER AT RATES UP TO 33-TO-1

**ACTIVE INGREDIENT:**

Lithium salt of bromacil

(5-bromo-3-sec-butyl 6-methylacetyl) 30%

**INERT INGREDIENTS**

Contains Methanol 100.0%

EPA REG. NO. 48211-8

EPA EST. NO. 48211-MO-01

U.S. Pat. 3,235,357 & 3,352,852

This water soluble liquid contains 0.25 pounds Bromacil per gallon

**KEEP OUT OF REACH OF CHILDREN  
STATEMENT OF PRACTICAL TREATMENT**

If On Skin: Wash with plenty of soap and water. Get medical attention. If Swallowed: Call a physician or Poison Control Center. Do not induce vomiting or give anything by mouth to an unconscious person. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol.

If In Eyes: Flush eyes with plenty of water. Call a physician if irritation persists. Note To Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

MADE AND BOTTLED BY

**INTERCON CHEMICAL COMPANY**

1100 CENTRAL INDUSTRIAL DRIVE • ST LOUIS MO 63119

**ACCEPTED**

NOV 23 1999

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 48211-8

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#### DIRECTIONS FOR USE, CONTINUED

equipment 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. Not to be used in any recreational areas or in around homes. 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.

Apply this herbicide 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 product and mix into the necessary volume of water. After product has been thoroughly mixed in the spray tank, agitation of the spray solution is not required. Use a sprayer properly calibrated to a consistent 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 be used. For basal (spot) treatment of brush, this product may be applied undiluted with an exact delivery hand-gun applicator.

**ENTRY RESTRICTIONS:** Do not enter or allow others to enter the treated area until spray have dried. 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 herbicide 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).

This product is an effective general herbicide for use on non-cropland areas for control of perennial grasses. It is water soluble liquid to be mixed in water and applied as a spray; product 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. This herbicide 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, LUMBER YARDS, STORAGE AREAS and INDUSTRIAL PLANT SITES:

Apply 12 to 24 gallons of this herbicide per acre to control ANNUAL WEEDS and GRASSES such as foxtail, ryegrass, wild oats, crabgrass, cheatgrass, bromegrass, ragweed, lambequarters, 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.

#### DIRECTIONS FOR USE, CONTINUED

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 of product per acre when annual weeds and grasses reappear on sites where weed growth has been controlled.

**FOR SMALL AREAS:** 1 1/2 pints of product per 250 square feet 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. 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, redbud, sweet gum, wild cherry, willow, winged elm and sumac.

**UNDILUTED:** Apply this product 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 this herbicide concentrate (gallons), dilute this herbicide concentrate with water:

gal/acre	dilute	gal/acre	dilute
24	8:1	12	16:1
18	11:1	6	33:1
40	5:1		
32	8:1		

**NOTE:** Do not apply more than 48 gallons of product per year per acre. Seller makes no warranty expressed or implied concerning the use of this product other than indicated on the label. Buyer assumes all risk of the use and/or handling of this material when and/or handling is contrary to label instruction.

**NET CONTENTS: 1 GALLON (3.78L)**

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