



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

MAR 24 2003

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Troy Munson
Athea Laboratories, Inc.
P.O. Box 240014
Milwaukee, WI 53224

Dear Mr. Munson:

Subject: Revised Labeling
Non-Selective Herbicide #2
EPA Registration No. 10088-68
Your Submission Dated March 6, 2003

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

- Modify the Environmental Hazards statement to read as follows:

Do not contaminate water when cleaning equipment or disposing of equipment washwaters

Refer to the EPA Label Review Manual at the following internet site:

<http://www.epa.gov/oppfod01/labeling/lrm/chap-09.htm>

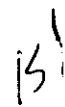
2. Submit one (1) copy of your final printed labeling before you release the product for shipment.

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

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If you have any questions concerning this letter, please contact Mr. James Stone at 703-305-7391.

Sincerely yours,



Joanne I. Miller
Product Manager (23)
Herbicide Branch
Registration Division (7505C)

Enclosure

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

CAUTION

Harmful or fatal if swallowed or absorbed through skin. Causes eye irritation. Causes skin irritation. Do not breathe vapors or mist. Do not get in eyes, on skin or on clothing. When mixing, loading or applying this product or repairing or cleaning equipment used with this product, wear eye protection (face shield or safety glasses), long-sleeved shirt, long pants, socks, shoes and chemical-resistant gloves. Wash hands, face and arms with soap and water as soon as possible after mixing, loading or applying this product. Wash hands, face and arms with soap and water before, eating, smoking or drinking. Wash hands and arms before using toilet. After work, remove all clothing and shower using soap and water. Do not re-use clothing worn during the previous day's mixing and loading or application of this product without cleaning first. Clothing must be kept and washed separately from other household laundry. Remove saturated clothing as soon as possible and shower.

The maximum number of broadcast applications per treatment site is 2 per year. Do not allow people (other than applicator) or pets on treatment areas during application. Do not enter treatment areas until spray has dried or dust has settled.

If this container is over one gallon and less than five gallons, the person engaged in open pouring of this product must also wear coveralls or a chemical-resistant apron. If this container is five gallons or more in capacity, then a mechanical system (probe and pump) must be used for transferring the contents of this container. If the contents of a non-refillable pesticide container are emptied, the probe must be rinsed before removal.

FIRST AID

IF SWALLOWED: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. 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. For information on this pesticide (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378. For information on product, usage, etc., call 1-800-743-6417.

NOTE TO PHYSICIAN: Contains petroleum distillate - vomiting may cause aspiration pneumonia.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. Do not apply directly to water when disposing of equipment wash water. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high tide mark. Do not apply when weather conditions favor drift. Vapors from this product may injure susceptible plants in the immediate vicinity. Coarse sprays are less likely to drift. Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D pesticides at such sites to prevent contamination of groundwater supplies. Use of a closed system for mixing or transferring this product will reduce the probability of spills. Placement of mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

PHYSICAL OR CHEMICAL HAZARDS

Contains petroleum distillate. Do not use or store near heat or open flame.

NON-SELECTIVE HERBICIDE #2

**NON-SELECTIVE PERSISTENT GENERAL
HERBICIDE FOR USE WHERE CONTROL
OF ALL VEGETATION IS DESIRED**

SOIL STERILANT

ACTIVE INGREDIENTS

Isocetyl: (2-Ethylhexyl ester) of	
2,4-Dichlorophenoxyacetic acid	1.09%
Bromacil (5-Bromo-3-sec-butyl-6-methyluracil)	0.98%
INERT INGREDIENTS	97.93%
TOTAL	100.00%

2,4-dichlorophenoxyacetic acid equivalent 0.63%

Isomer specific AOAC Method No. 6. DO 1-5.

Contains petroleum distillates, xylene, or xylene range aromatic solvent.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See side panel for further precautions and first aid instructions.

EPA REG. NO. 10088-68

EPA EST. NO. 10088-WI-1

Manufactured By:

**Athea Laboratories, Inc.
P.O. Box 240014
Milwaukee, WI 53224**

**ACCEPTED
with COMMENTS
In EPA Letter Dated:**

MAR 24 2003

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

10088-68

DIRECTIONS FOR USE

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

Recommended for use on non-crop areas such as fence rows, parking lots, around buildings, loading ramps, storage yards, tank farms, along pipelines, industrial plant sites and other similar areas where grasses and weeds interfere with drainage, create a fire hazard or cause unsightly appearance.

This liquid weed killer is composed of 5-bromo-3-sec-butyl-6-methyluracil (Bromacil) and low volatile 2,4-D Ester. The low volume oil carrier provides rapid penetration and translocation in the plant. The insolubility of the herbicide in water assures full effect regardless of rainfall after application or stage of growth at time of applications.

This liquid weed killer may be applied at any time of the year except when the ground is frozen. Best results are obtained after predominant weeds have emerged and developed to a point where they present a problem. The product should be applied as is. No agitation or dilution is necessary and any equipment from sprinkler can to large sprayer may be used. Equipment should be calibrated to assure application of the recommended amount of weed killer.

For annual weeds and grasses such as crabgrass, foxtail, barnyard grass, lambsquarter and pigweed, use 1 to 2 gallons per 1000 square feet (40 to 80 gallons per acre).

For perennial weeds and grasses such as smooth brome, quackgrass, Canada bluegrass, broomsedge, aster, dandelion, goldenrod, plantain, wild carrot and purpletop, use 2 to 4 gallons per 1000 square feet (80 to 160 gallons per acre).

For other hard-to-kill perennial weeds and grasses such as Johnsongrass, saltgrass, Bermudagrass, horsetail, bouncing bet and bracken fern, use 3 to 5 gallons per 1000 square feet (120 to 200 gallons per acre).

STORAGE AND DISPOSAL

Do not contaminate water, food, feed, or fertilizer by storage or disposal. Keep container tightly closed when not in use. If container is damaged or leaking, contain spill. Soak up spilled material with absorbent and place in closed, labeled container for proper disposal.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law and may contaminate groundwater. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA regional office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

0320.030703

NET CONTENTS:

1 5 6 15 20 30 35 55

GALLONS