

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.
228-217

DATE OF ISSUANCE
AUG 10 1987

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

TERM OF ISSUANCE

Conditional

NAME OF PESTICIDE PRODUCT

Riverdale Triamine II
Lawn Weed Killer

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Riverdale Chemical Company
220 East 17th Street
Chicago, Heights, IL 60411-3690

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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 conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

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

2. Make the labeling changes listed below before you release the product for shipment:

- a. Add the phrase "EPA Registration No. 228-217."
- b. Change the signal word on the front and side panels to "WARNING."
- c. Modify the Precautionary Statements to read as follows:

Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear goggles or safety glasses. Harmful if swallowed, inhaled, or absorbed through skin.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

AUG 10 1987

Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

- d. Revise the Statement of Practical Treatment for eye exposure and skin exposure as follows:

IF IN EYES: Immediately flush eyes with fresh water for 15 minutes. Call a physician.

IF ON SKIN: Wash skin with plenty of soap and water. Call a physician if irritation persists.

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

Richard P. Mountfort *RFM*
 Product Manager (23)
 Fungicide-Herbicide Branch
 Registration Division (TS-767C)

Enclosures

RIVERDALE TRIAMINE II

LAWN WEED KILLER

FOR SELECTIVE BROADLEAF WEED CONTROL
IN ORNAMENTAL LAWNS AND TURF GRASSES

ONE QUART TREATS 7,500 - 10,000 SQUARE FEET

ACTIVE INGREDIENTS:°

Dimethylamine Salt of 2-Methyl-4-chlorophenoxyacetic Acid*	4.78%
Dimethylamine Salt of 2-(2-Methyl-4-chlorophenoxy)propionic Acid**	4.72%
Dimethylamine Salt of 2-(2,4-Dichlorophenoxy)propionic Acid***	4.65%

INERT INGREDIENTS:	85.85%
TOTAL	100.00%

Isomer Specific AOAC Method

*Equivalent to 3.9% 2-Methyl-4-chlorophenoxyacetic Acid or 0.33 lbs./Gallon

**Equivalent to 3.9% 2-(2-Methyl-4-chlorophenoxy)propionic Acid or 0.33 lbs./Gallon

***Equivalent to 3.9% 2-(2,4-Dichlorophenoxy)propionic Acid or 0.33 lbs./Gallon

°TRIAMINE - TRADEMARK OF RIVERDALE CHEMICAL COMPANY

Patent Applied For

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 228-

NET CONTENTS GAL.

EPA EST. NO. 228- IL-1

MANUFACTURED BY

RIVERDALE CHEMICAL COMPANY
CHICAGO HEIGHTS, ILLINOIS 60411-3699

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

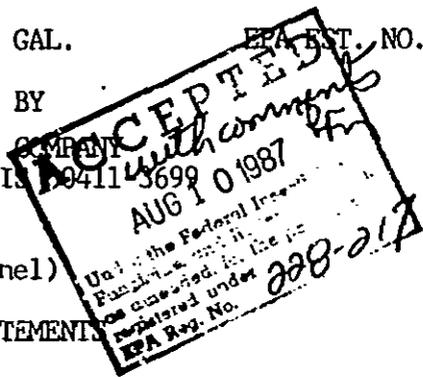
Avoid contact with skin or clothing. Avoid breathing vapors or spray mist.

STATEMENT OF PRACTICAL TREATMENT

- IF IN EYES: Immediately flush eyes with fresh water for 15 minutes.
- IF ON SKIN: Wash skin with plenty of soap and water.
- IF SWALLOWED: Drink one or two glasses of water. Induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention immediately.

ENVIRONMENTAL HAZARDS

Do not apply directly to water or wetlands. Do not contaminate water by cleaning of equipment or disposal of wastes.



(Left Side Panel cont.)

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

Riverdale Triamine II Lawn Weed Killer is effective for the control of Black Medic, Buckhorn, Burdock, Buttercup, Canada Thistle, Carpet Weeds, Chickweed, Chicory, Clover, Cocklebur, Dandelion, Dock, Dog Fennel, English Daisy, Florida Pursley, Frenchweed, Ground Ivy, Hawkweed, Heal-All, Heartloaf Drymary, Henbit, Jimson Weed, Knotweed, Lambsquarter, Mallow, Morning-glory, Mustard, Oxalis, Pennywort, Pepperweed, Pigweed, Plantain, Poison Ivy, Poison Oak, Purslane, Ragweed, Red Clover, Red Sorrel, Sheep Sorrel, Smartweed, Speedwell, Spurge, Spur Weed, Stitchwort, Toadflax, Veronica, Wild Aster, Wild Carrot, Wild Garlic, Wild Geranium, Wild Lettuce, Wild Onion, Wild Radish, Wood Sorrel, Yarrow and many other broadleaf weeds.

IMPORTANT: Do not use this product for controlling weeds in flower or vegetable beds or around shrubs or ornamental plantings. Do not reseed for 3 to 4 weeks after use. If lawn needs watering, water thoroughly before application. Do not water for 48 hours after application. Spray entire lawn, wetting weeds and lawn grasses; do not overspray. Spray when air is calm to avoid spray drift that might injure desirable ornamental plants. Do not apply when temperatures are expected to exceed 85°F within 24 hours following application. Make new dilution for each use.

LAWN WEEDS: To kill dandelion, wild onion, pennywort, plantain, heal-all, and similar weeds - use 8-10½ ounces in 6 gallons of water and apply with pump or hose-end sprayer or sprinkling can to 2,500 square feet of lawn. (For smaller areas use 2-3 teaspoons in 2 quarts of water applied to 100 square feet.) For larger areas use 1-1½ gallons in 50 gallons of water to 1 acre.

(Right Side Panel)

To kill weeds such as thistles, bindweed, dock and ragweed, use 8-10½ ounces in 6 gallons of water (or 2-3 teaspoons in 2 quarts of water), and apply directly to plants, wetting them thoroughly. Repeat as necessary. For larger areas use 1-1½ gallons in 50 gallons of water

1000 Sq.Ft.

To kill undesirable plants such as poison ivy and poison oak, use 8-10½ teaspoons in 2 quarts of water or 2-3 gallons in 12½ gallons of water and drench plants when they are fully leaved. Repeat in about 4 weeks if necessary. Certain hard-to-kill weeds such as poison ivy, poison oak and English daisy may require a fall application.

NEWLY SEEDED LAWNS may be treated after they have been mowed at least 3 times.

2000 Sq.Ft.

BENT, BERMUDA, RED FESCUE, CARPET, ST. AUGUSTINE, AND CENTIPEDE GRASSES:

Use a one-half rate which is 4-5 ounces in 6 gallons of water (2-3 teaspoons in 4 quarts of water applied to 200 square feet). Make two applications 10 days apart. Do not spray grasses if stressed from heat, drought, etc. Slight turf yellowing should disappear after about 1 week. Do not apply to Dichondra, Lippia and Clover lawns.

After applying this product, many broadleaf weeds will begin to show visible signs of leaf curl within a few days. Some hard-to-control broadleaf weeds may require a second treatment in 3-4 weeks.

DISPOSABLE SPRAYER AND BOTTLE INSTRUCTIONS

3000 Sq.Ft.

HOW TO APPLY: Shake well before applying. Connect spray nozzle to hose. Remove bottle cap and screw bottle into nozzle. Turn on the water at the tap. Place finger over hole on right side of nozzle and the Lawn Weed Killer will mix automatically at the proper ratio. Point in direction away from face and

(Right Side Panel cont.)

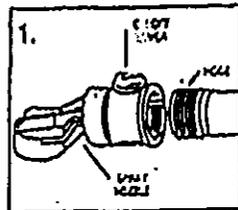
and body. Walk back and forth at steady pace.

Marks on left indicate square feet covered.

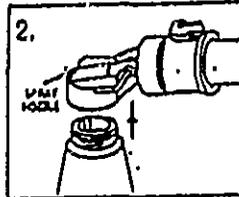
IMPORTANT: Avoid drift spray (Coarse sprays are less likely to drift) on vegetables, flowers, ornamental shrubs, trees and other desirable crop plants. Do not pour solution used to clean sprayer near desirable plants.

(UAP SPRAYER INSTRUCTIONS)

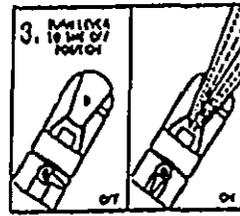
HOW TO USE SPRAYER



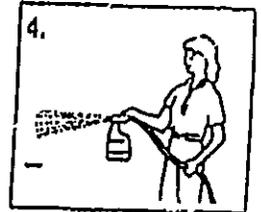
Connect spray nozzle to hose.



Remove bottle cap and screw bottle into nozzle.



Turn the on/off lever on top of the nozzle to the OFF position. Turn on the water at the tap. When ready to treat, turn the on/off lever to the ON position. The Liquid Lawn Weed Killer will mix automatically at the proper ratio.



Slowly walk back and forth at a steady pace. Overlap slightly for uniform coverage. Marks on right side panel indicate square feet coverage.

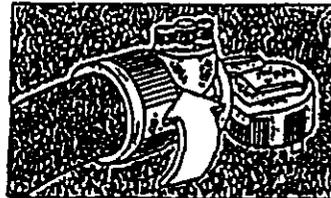
(C-P SPRAYER INSTRUCTIONS)

4000 Sq.Ft.

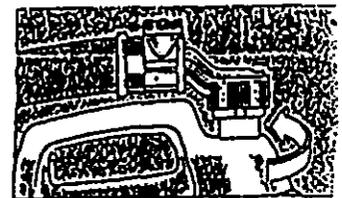
HOW TO USE:

Remove dome from cap and spray nozzle from plastic cover. Detach plastic cover from child resistant cap by grasping cover firmly and pulling upward. Discard plastic cover and follow directions below.

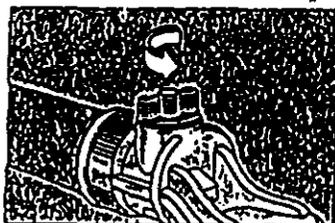
SHAKE WELL BEFORE USING.



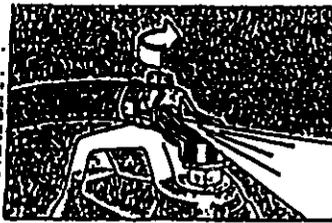
Attach spray nozzle to garden hose. Turn nozzle counterclockwise to tightly attach it to hose.



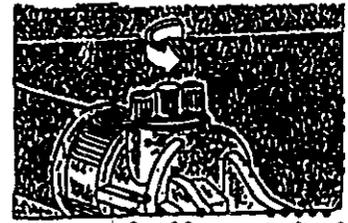
Remove child resistant cap from dome (arrows on cap) and screw bottle counterclockwise into spray nozzle. Do not over-tighten spray nozzle past the stop-notch.



Turn the on/off switch on top of the spray nozzle counterclockwise to the "OFF" position. Then turn on water at the faucet. Extend hose to the farthest area of the lawn to be treated and walk back towards the faucet.



To begin spraying, point spray nozzle towards lawn and turn the nozzle switch counterclockwise to the "ON" position. The water automatically mixes with the product. Walk at a steady pace spraying in a side to side arc, slightly overlapping treated areas. Refer to graduated scale on side of container to guide coverage.



To stop spraying, turn the spray nozzle switch counterclockwise to the "OFF" position and turn off the water at the faucet. This container will evacuate in approximately 5 minutes. To relieve pressure, turn the switch to the "ON" position before removing nozzle from hose.



(Right Side Panel cont.)

STORAGE AND DISPOSAL

STORAGE: To be stored in original container and placed in area inaccessible to children.

PRODUCT DISPOSAL: Partially filled container may be disposed of by securely wrapping original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Rinse thoroughly before discarding in trash. Do not reuse empty container.

5000 Sq.Ft.

NOTICE

(Marks for
1 qt. dis-
posable
bottle
Not to
Scale.)

Buyer assumes all risks of use, storage and handling of this product not in strict accordance with directions given herewith.

