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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS 767) WASHINGTON, DC 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE
	TERM OF ISSUANCE	001271989
	NAME OF PESTICIDE PRODUCT	

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

425 West 124th Street
 Glenwood, IL 60425-1584

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 endorsement 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.

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ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL _____ DATE _____

(Front Panel)

2065

RIVERDALE
WEDESTROY^(R)
MCP-2 AMINE

For Control of Broadleaf Weeds on Lawns, Golf
Courses and Ornamental Turf

ACTIVE INGREDIENT:

Dimethylamine Salt of 2-(2-methyl-4-chlorophenoxy)propionic Acid*... 25.96%

INERT INGREDIENTS: 74.04%

TOTAL 100.00%

By Isomer Specific Assay AOAC Method, Equivalent to:

*2-(2-methyl-4-chlorophenoxy)propionic Acid 21.45%, 1.9 lbs/gal.

WEDESTROY^(R) IS A REGISTERED TRADEMARK OF RIVERDALE CHEMICAL COMPANY

KEEP OUT OF REACH OF CHILDREN

CAUTION

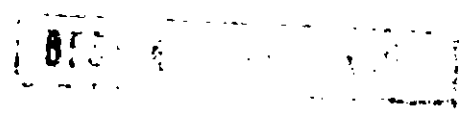
SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS
AND STATEMENT OF PRACTICAL TREATMENT

EPA REG. NO. 228-

NET CONTENTS GAL.

EPA EST. NO. 228-11-1

Manufactured By
RIVERDALE CHEMICAL COMPANY
Glenwood, Illinois 60425-1584



OCT 27 1989

228 253

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PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Do not get in eyes or on clothing. Avoid contact with skin, may cause skin irritation. Wash thoroughly with soap and water after handling. Harmful if swallowed. Avoid inhaling vapor or spray mist.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Seek medical attention.
IF IN EYES: Hold eyelids open and flush with a steady stream of water for 15 minutes. Seek medical attention.
IF ON SKIN: Wash exposed skin gently with plenty of soap and water

ENVIRONMENTAL HAZARDS

Do not apply directly to water or wetlands. Do not contaminate water when disposing of equipment washwaters. Do not apply this product through any type of irrigation system. Use care to avoid spray contact or drift to susceptible plants such as beans and other legumes, cotton, flowers, grapes, ornamentals, vegetables and other plants. Do not permit spray mist containing MCPP-2 Amine to drift onto them since even very small quantities of the spray, which may not be visible, can cause severe injury during both growing and dormant periods. Do not spray when the wind is blowing towards susceptible crops or ornamental plants. Use coarse sprays to minimize drift. Spray drift can be lessened by keeping the spray boom as low as possible, by applying 20 gallons or more of spray per acre; by using no more than 20 pounds spray- ing pressure with flat fan or flooding flat fan nozzle tips; by spraying when wind velocity is low; and by stopping all spraying when wind exceeds 8 miles per hour. Do not apply with hollow cone-type insecticide or other nozzles that produce a fine drop- let spray. Do not use the spray equipment for applying other materials to susceptible crops as injury may result.

DIRECTIONS FOR USE

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

MCPP has proven to be a very useful herbicide for control of the creeping or prostrate broadleaf weeds listed below.

MCPP-2 AMINE may be used on ornamental turf grasses with greater safety than 2,4-D. This herbicide may be used on Washington and Toronto bent- grasses, Kentucky and Merion bluegrasses but use caution on Seaside, Arling- ton and Congressional cents which may be injured. MCPP-2 AMINE is not recommended for St. Augustine grass and Centipedegrass, as it can cause damage to these species. Do not use MCPP-2 AMINE on newly sown lawns or turf for six months after planting. Avoid drift onto other plants and do not use the first cuttings after treatment as a mulch for flowers and vegetables. Apply MCPP-2 AMINE on a warm calm day in spring or fall when weeds are growing vigorously. For knotweed apply in spring or early summer. Use any suitable sprayer or watering can with fine nozzle to give a uniform coverage of the weeds. Although this herbicide is relatively slow in action it gives a superior result on the more difficult to control weeds.

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MORE SUSCEPTIBLE WEEDS

Controlled by 2 pints MCPP-2 AMINE per acre.

Bindweed	Dandelion	Pigweed
Buttercup	Ground ivy	Plantain
Cinquefoil	Lambsquarters	Ragweed
Clover	Mouse-ear chickweed	Spotted spurge
Common chickweed		Thistle

LESS SUSCEPTIBLE WEEDS

Controlled by 8 pints MCPP-2 AMINE per acre. Repeat applications at half the recommended dosage may give better control.

Black medic	Knotweed	Purslane
Dock	Morningglory	Speedwell
Henbit	Pennywort	Yarrow

Better control of the weeds classified as Less Susceptible Weeds, especially knotweed, may be obtained with repeat applications of half the recommended dose carried out at not less than weekly intervals. This is preferred, especially on bent grasses and aprons where there has been no previous experience.

PREPARATION OF THE SPRAY: fill half the spray tank with water; then add the required amount of MCPP-2 AMINE. Mix thoroughly, adding the remainder of water during the operation.

(Right Side Panel)

DIRECTIONS FOR USE (continued)

Rate of Use	Per 1,000 Sq. Ft.	Per Acre
Established greens: and fine turf lawns	2 fluid oz. in 2½ gallons of water	5 pints in 20-40 gallons of water
Established lawns, golf fairways	3 fluid oz. in 2½ gallons of water	8 pints

TIME OF APPLICATION: To obtain the best results MCPP-2 AMINE must be applied when the weeds are most susceptible and conditions are such that no damage to the grasses will occur. Apply MCPP-2 AMINE when the weeds are growing vigorously. During periods of drought weeds become more resistant to herbicides. Under the same conditions fine grasses are more susceptible to MCPP-2 AMINE particularly when temperatures exceed 90°F. Do not apply when turf is suffering from drought conditions or during very hot or very wet weather or damage to turf may result. This chemical is absorbed by the foliage of broadleaf weeds and is translocated throughout the whole plant to roots, etc. where it eventually causes death of the plant. Do not cut or mow the lawn 2-3 days before or after treatment so that maximum uptake and translocation can occur. Do not spray if rain is likely, otherwise the chemical may be washed off before absorption has taken place. For the same reason do not water the lawn for at least 24 hours after application.

STORAGE AND DISPOSAL

STORAGE: Always store pesticides in a secured warehouse or storage building. Do not store near seeds, fertilizers, insecticides or fungicides. Store at temperatures above 32°F. If allowed to freeze, remix before using. This does not alter this product. Containers should be opened in well-ventilated areas. Keep containers tightly sealed when not in use. Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE DISPOSAL: If container is damaged or if pesticide has leaked, contain all spillage. Absorb and clean up all spilled material with granules or sand. Place in a closed labeled container for proper disposal.

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Alternate Statement for Consumer Products

STORAGE AND DISPOSAL

STORAGE: To be stored in original container and placed in an area inaccessible to children. If allowed to freeze, shake well to remix before using.

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.

Note: Local conditions, crop varieties and application regulations vary and may affect use of this herbicide. Consult local agricultural experiment station or extension service weed specialist and state regulatory agencies for recommendations in your area.

WARRANTY AND LIMITATION OF DAMAGES

Seller warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use and Buyer assumes the risk of any use contrary to such directions. Seller makes no other express or implied warranty, including any other express or implied warranty of Fitness or of Merchantability, and no agent of Seller is authorized to do so except in writing with a specific reference to this warranty. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

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