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TELEPHONE (800) 345-3330 (708) 754-3330 FAX (708) 754-0314

CHEMICAL COMPANY

OFFICE: 425 WEST 194th STREET, GLENWOOD, IL 60425-1584 PLANT: 220 EAST 17th STREET, CHICAGO HEIGHTS, IL 60411-3699

June 4, 1993

Document Processing Desk (Notification) Registration Division - H7505C U. S. Environmental Frotection Agency 401 M Street S.W. Washington, DC 20460

Dear Sir/Madam:

Subject: PR Notice 93-3 dated March 9, 1993

Riverdale 101 Weedkiller EPA Reg. No. 228-168 OPP Identifier No. 196225

Please find enclosed the necessary paperwork to notify the Agency that we are revising our label in accordance with the above subject PR Notice. Be advised that this product is part of our "John Doe" private label program. As such, we do not market this product under the Riverdale name. Thus, there will not be any final printed label. If there is anything else we should do at this time, please contact us immediately.

Sincerely yours,

RIVERDALE CHEMICAL COMPANY

By Russell F. Sawyer

Regulatory Affairs Manager •

RFS:1s

Enc.

CPDA Chemical Producers and Distributors Association

PLCAA

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United States Environmental Pro- Office of Pesticide Programs Washington, DC 20 Application for F			rams (H7505) 20460	otection Agency s (H7505C)		Registration Amendment		Approval expires OPP Identifier No 1962	umber	
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Riverdale 101 Weedk	iller				23					
5. Name and Adcress of Applicant	(Include ZIP Code)		•	•				FIFRA Section		
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Amendment - Explain below Resubmission in response to Agency letter dated				Final printed labels in response to Agency letter dated						
Notification - Explain below.				*Me Too* Application.						
				Other - explain below.						
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Name		Ti	itle	_	_		Telephoi	ne No. (Include A	rea Code	
Russell F. Sawyer			Regulato	ry Af	fairs M	anager	708	754-3330	••••	
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EPA Form \$570-1 (Rev. 12-90) Previous editions are obsolete.

Russell F Sawyer

June 4, 1993

White - EPA File Copy (original)

Yellow - Applicant copy

RIVERDALE

101 WEEDKILLER

FOR PROFESSIONAL TURF MAINTENANCE

Contains 3.17 pounds 2,4-D and 0.33 pounds Dicamba per gallon

ACTIVE INGREDIENTS: Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid*
Dimethylamine Salt of Dicamba (3,6-dichloro-o-anisic Acid)** 4.17%
Dimethylamine Salts of related Acids
INERT INGREDIENTS:
TOTAL 100.00%
Isomer Specific AOAC Method, Equivalent to:
*2,4-Dichlorophenoxyacetic Acid
**3,6-dichloro-o-anisic Acid

KERP OUT OR REACH OF CHILDREN

DANGER

See Side Panel For Additional Precautionary Statements
And Statement Of Practical Treatment

NET CONTENTS

EPA REG. NO. 228-168

EPA EST. NO. 228-IL-1

MANUFACTURED BY

RIVERDALE CHEMICAL COMPANY

GLENWOOD, ILLINOIS 60425-1584

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC, ANIMALS

DANGER

Corrosive, causes eye damage. Do not get in eyes, or on skin or clotking. Harmful if swallowed or inhaled. Avoid inhalation of spray mists. When using this product, wear long-sleeved shirt, long pants, socks, shoes, chemical resistant gloves and eye protection. It is recommended that 't' safety glasses include front, brow and temple protection. After using this product, rinse gloves before removing, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water. 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 treat-

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ment area during application. Do not enter treatment areas until spray has dried.

If this container is over 1 gallon and less than 5 gallons, the persons engaged in open pouring of this product must also wear coveralls or a chemical resistant apron. If this container is 5 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.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Immediately flush eyes with plenty of water for 15 minutes

and get medical attention at once.

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.

IF ON SKIN: Wash promptly with soap and water and rinse thoroughly.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates, drift or runoff may adversely affect aquatic invertebrates and nontarget plants. For terrestrial uses, 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 disposing of equipment washwaters. Do not apply this product through any type of irrigation system. Do not contaminate water used for irrigation or domestic purposes.

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D, have been associated with mixing/leading and disposal sites. Caution should be exercised when handling 2,4-D pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing and transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

DIRECTIONS FOR USE

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

USE PRECAUTIONS

CARE MUST BE TAKEN TO AVOID DRIFT OF SPRAY MISTS TO NON-TARGET susceptible plants such as cotton, vegetables, flowers, ornamentals, shrubs, trees, and other desirable plants. Do not spray near these plants. Do not apply on or near desirable trees or plants or in locations where chemicals may be washed or moved in contact with their mosts. Do not spray roots of desirable trees and plants. Do not spray on carpetgrass, dichondra, nor on grasses where desirable clovers are present. Except as noted, use a lawn type sprayer with coarse spray as wind drift is less likely. Avoid

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fine mists. Use the higher rate for hard-to-kill weeds. Do not exceed specified application dosages for any area. Do not apply to newly seeded grasses until well established. Do not spray when air temperature exceeds 90°F. Av. I applying during excessively dry or hot periods unless irrigation is used. For optimum results, (1) turf should not be mowed 1 to 2 days before and following application; (2) Do not apply if rainfall is expected within 48 hours; nor should lawns be irrigated (watered) for 48 hours following application. Reseed no sooner than 3 to 4 weeks after application of this product. Adding oil, wetting agent, or other surfactant to the spray may be used to increase effectiveness on weeds but doing so may reduce selectivity to turf resulting in turf damage. Clean and rinse spray equipment using soap or detergent and water and rinse thoroughly before reuse for other sprays. Failure to observe the above precautions may result in turf injury.

ORNAMENTAL LAWNS AND TURF

Riverdale 101 Weedkiller is for Use on Lawns, Turf (not pastures) and Golf Fairways, Aprons, Tees and Rough. For the control of burdock, chickweed (mouseear/common stitchwort), chicory, clovers, dandelions, docks, dog fennel, English daisy, Frenchweed, knotweed (erect/prostrate), ground ivy, hawkweed, healall, henbit, jimsonweed, lambsquarters, mallow, morningglory, mustard, oxalis, pennywort, peppergrass, pigweed, plantain (buckhorn, broadleaf, Rugel's), poison ivy, poison oak, purslane, ragweed, smartweed, sheep serrel, spot_ed spurge, thistle (Canada), wild aster, wild carrot, wild garlic, wild onion, wild radish, wood sorrel, yarrow and many other broadleaf weeds, apply 1 -1.3 fluid ounces of Riverdale 101 Weedkiller to 1-2 gallons of water per 1,000 sq. ft. (equivalent to .11 lbs. dicamba + 1.08 lbs. 2,4-D per acre 0.14 lbs. dicamba + 1.4 lbs 2,4-D per acre). Apply as a foliar spray when weeds are young and actively growing. It may be necessary to make a second application (Spring and Fall) to kill certain hard-to-kill weeds such as poison ivy, poison oak and English daisy. Weeds that start growing in the Fall, such as henbit, may be controlled more effectively with a Fall application.

STORAGE AND DISPOSAL

STORAGE: Always use original container to 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 area. Keep container tightly sealed when not in use. Do not stack cardboard cases more than two pallets high. Do not contaminate water, food or feed by storage or disposal. PESTICIDE DISPOSAL: Pesticide wastes are toxic. 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. Improper disposal of excess pesticide, spray mixtures, or rinsate is a violation of Federal law and may contaminate ground water. 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 'oy' other procedures approved by state and local authorities. Plastic containers are also disposable by incineration, of if allowed by state and local authorities by burning. If burned, stay out of smoke

WARRANTY

Riverdale warrants that this herbicide conforms to the chemical description on its label. When used in accordance with label directions under normal conditions, this herbicide is reasonably fit for its intended purposes. Since timing, method of application, weather, plant, and soil conditions, mixtures with other chemicals, and factors affecting the use of this product are beyond our control, no warranty is given concerning the use of this product contrary to label directions or under conditions which are abnormal or not reasonably foreseeable. The user assumes all risks of any such use.

(ERP 061594)(PR933 042194)

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