MAL 8 9 1991

Russell F. Sawyer Riverdale Chemical Company 425 West 194th Street Glenwood, IL 60425-1584

Dear Mr. Sawyer:

Subject: Revise Label To Include Homeowner Copy

Riverdale Triamine II Granular Weed Killer

EPA Registration No. 228-229

Your Submission Dated June 28, 1991

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable with the following provision:

Due to new EPA policy, part of the Environmental Hazards section has been changed. To comply, change the sentence "Do not apply to water or wetlands (swamps, bogs, marshes, and potholes)" to read "Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark."

A stamped copy is enclosed for your records. Please submit five (5) final printed copies for the referenced label, incorporating the above change. We await submission of five (5) copies of the Non-Homeowner label for Agency review.

Sincerely yours,

Joanne I. Miller
Product Manager (23)
Fungicide-Herbicide Branch (Registration Division (H7505C)

Enclosure

BEST AVAILABLE COPT

	CONCURRENCES	
SYMBOL H7505C		
SURHAME D. KENNY		1
DATE 7/9/91		*.
EPA Ferm 1320-1 (12-70)	AU.8.GPO:1989-624-485/10186	OFFICIAL FILE COPY

RIVERDALE

TRIAMINETM II

GRANULAR WRED KILLER

THIS PRODUCT IS A PREMIUM GRADE HERBICIDE WHICH CONTROLS A WIDE SPECTRUM OF BROADLEAF WEEDS.

Weeds contacted by this product gradually die and disappear from the lawn.

CONTAINS MCPA, MECO'ROP and DICHLORPROP

Treats (or covers) 5,000 Sq. Ft. (50' x 100')

ACTIVE INGREDIENTS:+

Dimethylamine	Salt	of	2-Methyl-4-chlorophenoxyacetic Acid*	0.416%
Dimethylamine	Salt	of	2-(2-Methyl-4-chlorophenoxy)propionic Acid**	0.411%
Dimethylamine	Salt	of	2-(2,4-Dichlorophenoxy)propionic Acid***	0.405%
INERT INGREDIENTS:			***************************************	98.763%
			TOTAL	100,0007

ISOMER SPECIFIC AOAC METHOD NO. 6.321, EQUIVALENT TO:

*2-Methyl-4-chlorophenoxyacetic Acid			
**2-(2-Methyl-4-chlorophenoxy)propionic Acid			
***2-(2.4-Dichlorophenoxy)propionic Acid	0.34%		

*TRIAMINETM - Trademark of Riverdale Chemical Company

Patent Pending

with COMMENTS in EPA Letter Dates

KEEP OUT OF REACH OF CHILDREN

BEST AVAILABLE COPY

JUL 0 9 1941

CAUTION

Under the Federal Insecticide.

Fungicide, and Rodenticide Acc EE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS as amended, for the pesticide

AND STATEMENT OF PRACTICAL TREATMENT

registered under EPA Reg. No.

NET WEIGHT 20 LBS.

And the second

EPA REG. NO. 228-229

MANUFACTURED BY

RIVERDALE CHEMICAL COMPANY

GLENWOOD, ILLINOIS 60425-1584

Revised 6/28/91

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

May cause eye irritation. Avoid inhalation of dust and contact with eyes, skin, or clothing. Wear long pants, long-sleeved shirt and shoes when applying this product. Wash thoroughly with soap and water after handling. Do not allow persons and pets on treated areas until dusts have settled.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Get medical attention.

IF IN EYES: Flush eyes with water for 15 minutes. Get medical attention.

IF ON SKIN: Wash skin with soap and water.

ENVIRONMENTAL HAZARDS

Drift or runoft may adversely affect non-target plants. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Do not contaminate water when disposing of equipment washwaters.

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.

TRIAMINE II GRANULAR WEED KILLER is a stable mixture of three herbicides. It is for use on Lawns and Ornamental Turf.

This product may be used on Bahia, common Bermuda, Blue Grass, Centipede, Fescue, Rye, St. Augustine, and Zoysia grass. DO NOT USE on Dichondra and Carpet grass. DO NOT USE this product where desirable clovers are present or allow the product to "wind drift" onto flowers, vegetables, ornamentals, shrubs, trees or other desirable plants.

This product is designed to control many broadleaf weeds in lawns such as:

Alders, Beggarticks, Bindweed, Black medic, Blue lettuce, Buckhorn, Burcucumber, Burdock, Buttercup, Canada thistle, Carpetweed, Catsear, Chervil, Chickweed, Chicory, Clover, Cocklebur, Croton, Dandelion, Dock, Dogfennel, Dragonhead mint, Dwarf nettle, English daisy, Fanweed, Fat hen, Field bindweed, Florida pusley, Frenchweed, Galinsoga, Goatsbeard, Goldenred, Ground ivy, Halbertleaved salt bush, Hawkweed, Healall, Heartloaf drymary, Hempnettle, Henbit, Hoary cress, Honeysuckle, Jimsonweed, Kochia, Knotweed, Lambsquarters, Mallow, Marshelder, Mexican poppy, Minerslettuce, Moneywort, Morningglory, Mustard, Nutgrass, Oxalis, Pennycress, Pennywort, Pepperweed, Pigweed, Plantain, Poison hemlock, Poison ivy, Poison oak, Prickly lettuce, Puncture vine, Purslane, Ragweed, Red clover, Red root, Red sorrel, Red stem, Sheep sorrel,

.

Shepherdspurse, Smartweed, Sneezeweed, Sowthistle, Spanishneedles, Speedwell, Spurge, Spurweed, Stinging nettle, Stinkweed, Stitchwort, Sunflower, Sweet clover, Thornapple. Toadflax, Tree-of-heaven, Velvet leaf, Veronica, Vetch, Violet, Virginia buttonweed, Wild aster, Wild carrot, Wild garlic, Wild geranium, Wild gooseberry, Wild jute, Wild lettuce, Wild marigold, Wild petunia, Wild onion, Wild radish, Wild sage, Wild strawberry, Willow, Witchweed, Woodsorrel, Yarrow, Yellow charlock-mustard, Yellow daisy, Yellow rocket, and other broadleaf weeds.

WHEN TO APPLY: Best results are obtained when weeds are growing actively in Spring or early Fall. Apply when grass is moist (after a rain, sprinkling or dew). For most effective broadleaf weed killing action, avoid unnecessary disturbances, including watering, of treated areas for 48 hours after application. Watering will wash off weed killing material. Do not apply if rainfall is expected within 48 hours following treatment. Avoid contact with desirable shrubs, plants, vegetables, or flowers. Possible retreatment in approximately 30 days may be necessary if lawn is heavily overrun with weeds or if adverse low moisture conditions prevail and weeds are in a state of poor growth. Do not exceed recommended rates because damage to turf may occur. Do not reseed for at least 3 to 4 weeks after application. Do not apply to newly seeded or sodded lawn until after 3 mowings. Do not cut grass 1 to 2 days before and after application.

NOTE: When applying to Southern Grasses - under conditions of inadequate moisture, high temperature and high humidity, over-application may cause minor, transitory discoloration on Centipede and St. Augustine grasses. It is recommended that during hot, dry conditions, application rates should be reduce 50% to avoid possible dehydration or browning of grass.

HOW TO APPLY: This 20 pound bag should be used on 5000 square feet. Apply evenly with a lawn spreader as a one pass application. A two pass application, criss-crossing the area at half the rate each time is also acceptable.

The following settings are approximate for applying contents of this package at a suggested rate of 4 pounds per 1000 square feet. Settings are based on an average walking speed. Reduce setting for slower speed; raise setting for higher speed. Check your spreader on 250 sq. ft. and adjust to apply at the rate of 1 lb. per 250 sq. ft. Clean spreader thoroughly after use.

SPREADER	SETTI	NGS	FOR
ONE	PASS .	APPL	ICATION: °

<u>make</u>	SETTING	
Central Calibrated Cyclone Broadcast Jackson Sears Broadcast Sears Scotts Calibrated	5 3-3/4 5 3 5 4	
	•	r .

STORAGE AND DISPOSAL

STORAGE: Store in original container and keep any bags containing unused product in locked storage area inaccessible to children and domestic animals. Do not store near other feed or foodstuffs. To prevent cross-contamination, do not store near other fertilizers, or near herbicides, insecticides, fungicides or seeds.

PRODUCT DISPOSAL: To dispose of bag which contains unused product, securely wrap original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse empty bag. Fold empty bag and discard in trash.

NOTICE: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

(PS 030191/RV 062891)

The following note will not be part of the actual label copy.

*NOTE: Spreader Settings will vary among various commercial fertilizer manufacturers.

