Reg # 228-180 1M-23 UN D STATES ENVIRONMENTAL PROTEC NAGENCY

## FEB + 1 1991

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

Dear Mr. Sawyer:

Subject: Label Amendment- Split Labeling, Homeowner Labels 3-Way Weed and Feed with Triamine EPA Registration Number 228-180 Your Submission Dated January 24, 1991 Sweet Sixteen Weed and Feed with Triamine EPA Registration Number 228-184 Your Submission Dated January 22, 1991 Triamine Granular Weed Killer EPA Registration Number 228-223 Your Submission Dated January 23, 1991

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable provided you add the following:

1. The method number used in your most recent Isomer Specific ADAC Method testing.

Stamped copies are enclosed for your records. Please submit three (3) copies of your final printed labeling, for each product, incorporating this amendment and the change above.

Sincerely yours,

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

Enclosures

SYMBOL	H7505C							
		•••••••••••••••••••••••••••••••••••••••						1
DATE	2/6/91					<b>.</b>		
EPA Form	1320-1 (12-70)				<u> </u>	•	OFFICI	AL FILE COPY

+6.5. GPO 1985-467-853

175

(Homeowner Label)

ACCEPTED with COMMENTS In EPA Letter Dated: (

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Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered upder EDA Reg. No. RIVERDALE



Entry be

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3-WAY WEED AND FEED

# WITH TRIAMINE<sup>TM</sup>

COMBINATION WHICH CONTROLS A WIDE SPECTRUM OF BROADLEAF WEEDS WHILE PROVIDING BOTH FAST AND LONG FEEDING ACTION.

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

Treats (or covers) 2,500 Sq. Ft. (50' x 50')

ACTIVE INGREDIENTS:+

HOLY IN THOUGHTERIES	•	1		
Dimethylamine	Salt of 2,4-Dichlorophenoxyacetic Acid*		0.1567	-
	Salt of 2-(2-Methyl-4-Chlorophenoxy)propie			•
Dimethylamine	Salt of 2-(2,4-Dichlorophenoxy)propionic <i>I</i>	Acid*** (	0.155% /	,
INERT INGREDIENTS:	• • • • • • • • • • • • • • • • • • • •	<u>9</u>	9. <u>5327</u>	/
		TOTAL 10	0.000%	•

## ISOMER SPECIFIC AOAC METHOD, EQUIVALENT TO:

x	2,4-Dichlorophenoxyacetic Acid	0.13%	
××	2-(2-Methyl-4-Chlorophenoxy)propionic Acid	0.137 -	
	2-(2,4-Dichlorophenoxy)propionic Acid		

## **GUARANTEED ANALYSIS:**°

Total Nitrogen (N)	• • • • • • •	X%
X% Urea Nitrogen		
Available Phosphoric Acid (P <sub>2</sub> 0 <sub>5</sub> )	• • • • • • •	X7.
Available Phosphoric Acid (P <sub>2</sub> 0 <sub>5</sub> ) Soluble Potash (K <sub>2</sub> 0)	• • • • • • •	X7
Primary Plant Foods derived from Ammonium Phosphate, Sul Urea, Urea, Triple Super Phosphate, and Muriate of Potas		
Chlorine (Cl) Maximum		•
The urea nitrogen in this product has been coated to pro XX coated slow release urea nitrogen.	<b>vi</b> de	• •
XX coated slow release urea nitrogen.		
	· ·	* * * *
<sup>+</sup> TRIAMINE <sup>TM</sup> - Trademark of Riverdale Chemical Company	Patent	Pending

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Riverdale 3-Way Weed ...d Feed with Triamine TM

#### KEEP OUT OF REACH OF CHILDREN

### CAUTION 🦯

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

NET WEIGHT 20 LBS.

EPA EST. NO. 228-IL-1

EPA REG. NO. 228-180

MANUFACTURED BY

#### RIVERDALE CHEMICAL COMPANY

GLENWOOD, ILLINOIS 60425-1584

(Back Panel)

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION ----

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 after handling. Do not allow persons or 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

This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. Do not apply directly to water  $\sqrt{}$  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.

3-WAY WEED AND FEED WITH TR AMINE is a stable mixture of three herbicides. It is for  $\checkmark$  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 promote lush green growth and control many broadleaf weeds in lawns; such as:

Alders, Alligatorweed, American lotus, Arrowhead, Artichoke, Aster, Austrian fieldcress, Beggarticks, Biden, Bindweed, Bitterweed, Bitter winter cress, Black medic, Blessed thistle, Blue lettuce, Box elder, Broomweed, Buckhorn, Bull thistle, Bulrush, Burdock, Bur ragweed, Buttercup, Canada thistle, Carpetweed, Catnip, Chickweed, Chicory, Clover, Cockle, Cocklebur, Coffeebean, Coffeeweed, Common sowthistle, Creeping jenny, Croton, Curly indigo, Dandelion, Dock, Dogbane, Dogfennel, Duckweed, Elderberry, English daisy, Flea bane (daisy), Flixweed, Florida pusley, Frenchweed, Galinsoga, Goatsbeard, Goldenrod, Ground ivy, Gumweed, Hawkweed, Healall, Heartloaf drymary, Hemp, Henbit, Hoary cress, Honeysuckle, Horsetail, Indigo, Indiana mallow, Ironweed, Jewelweed, Jimsonweed, Kochia. Knotweed, Lambsquarters, Locoweed, Lupines, Mallow, Marshelder, Mexicanweed, Morningglory, Musk thistle, Mustard, Nettle, Nutgrass, Orange hawkweed, Oxalis, Parrot feather, Parsnip, Pennycress, Pennywort, Peppergrass, Pepperweed, Pigweed, Plantain, Poison hemlock, Poison ivy, Poison oak, Pokeweed, Poorjoe, Povertyweed, Prickly lettuce, Primrose, Puncture vine, Purslane, Ragweed, Red clover, Red sorrel, Rush, Russian thistle, Sagebrush, St. Johnswort, Sheep sorrel, Shepherdspurse, Sicklepod, Smartweed, Sneezeweed, Southern wild rose, Sowthistle, Spanishneedles, Spatterdock, Speedwell, Spurge, Spurweed, Stinkweed, Stitchwort, Sumac, Sunflower, Sweet clover, Tarweed, Thistle, Toadflax, Tumbleweed, Velvet leaf, Veronica, Vervain, Vetch, Virginia creeper, Water hyacinth, Water lily, Water plantain, Water primrose, Water shield, Wild aster, Wild carrot, Wild garlic, Wild geranium, Wild lettuce, Wild onion, Wild radish, Wild rape, Wild strawberry, Wild sweet potato, Willow, Witchweed, Woodsorrel, Wormseed, Yarrow, Yellow rocket, Virginia buttonweed 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 pcor 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.

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 reduced 50% to avoid possible dehydration or browning of grass. Riverdale 3-Way Weed .d Feed with Triamine<sup>TM</sup>

HOW TO APPLY: This 20 pound bag should be used on 2500 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 <u>approximate</u> for applying contents of this package at a suggested rate of 8 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 2 lb. per 250 sq. ft. Clean spreader thoroughly after use.

SPREADER SETTINGS ONE PASS APPLICATION:°	MAKE	SETTING
	Cyclone	6 - 7
	Scott's 35	5-1/2
	Scott's C-1	J – L
	Central	7 - 8
	K-Mart	7 - 8
	Montgomery Ward's	
	(1091,1093,1095)	6-3/4

Sweep all fertilizer materials from concrete surfaces immediately after application. Do not wash material from concrete surfaces because fertilizers which contain iron may cause discoloration upon oxidation.

Sears Broadcast

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## 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. (NS 030191/RW 012491)

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

\*NOTE: Guaranteed (fertilizer) Analysis and Spreader Settings will vary among various commercial fertilizer manufacturers.