

Label Recd. 9/27/88
not received your PR Notice 88-6
(Front Panel)

AFTER
see page 4 PM 23
10FS
228-210

RIVERDALE
TRIAMINE™ PREMIUM LIQUID
WEED AND FEED
LIQUID LAWN CARE
READY-TO-USE

MIXING REQUIRED WHEN USED WITH A HOSE-END SPRAYER ON GRASS
AND ORNAMENTAL TURF (TURF GRASS LAWNS)
CAN ALSO BE USED WITH BACK PACK OR TANK SPRAYER
TREATS (COVERS) 5,000 to 7,500 SQ. FT. IN A MATTER OF MINUTES

Gives your lawn a quick boost of important nutrients while controlling
broadleaf weeds. Read directions for different grasses
and methods of application.

CONTAINS 2,4-D, MECOPROP AND DICHLORPROP AND A 15-0-0 FERTILIZER

ACTIVE INGREDIENTS: †

Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid*	1.63%
Dimethylamine Salt of 2-(2-Methyl-4-Chlorophenoxy)propionic Acid**	1.64%
Dimethylamine Salt of 2-(2,4-Dichlorophenoxy)propionic Acid***	1.61%
INERT INGREDIENTS:	95.12%
TOTAL	100.00%

Isomer Specific by AOAC Method

*2,4-Dichlorophenoxyacetic Acid equivalent	1.35%	.13 lbs/gal.
**2-(2-Methyl-4-Chlorophenoxy)propionic Acid equivalent	1.35%	.13 lbs/gal.
***2-(2,4-Dichlorophenoxy)propionic Acid equivalent	1.35%	.13 lbs/gal.

GUARANTEED ANALYSIS: °

Total Nitrogen (N)	15%
15% Urea Nitrogen	

†TRIAMINE IS A TRADEMARK OF RIVERDALE CHEMICAL COMPANY Patent Pending.

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE AND BACK PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET CONTENTS: 1/2 GAL. (64 Fl. Oz.)

NET WEIGHT: ° 4.59 LBS.

EPA REG. NO. 228-210

EPA EST. NO. 228-IL-1

MANUFACTURED BY

RIVERDALE CHEMICAL COMPANY
Glenwood, Illinois 60425-1584

20F5

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION

Harmful if absorbed through skin. Wash thoroughly with soap and water after handling.

- IF SWALLOWED: Get medical attention.
- IF IN EYES: Immediately flush eyes with plenty of water.
- IF ON SKIN: Wash with plenty of soap and water.
If irritation develops, get medical attention.

ENVIRONMENTAL HAZARDS

Do not apply directly to water or wetlands. Do not contaminate water when disposing of equipment washwaters. Do not apply when weather conditions favor drift from target areas.

GENERAL INFORMATION

Designed to control broadleaf weeds and give your lawn a quick boost of important nutrients. Controls dicot weeds during their active growth period. Guaranteed not to burn your lawn when used as directed. High analysis fertilizer featuring a patented nitrogen formula.

A lawn typically will utilize 1 to 4 pounds of nitrogen per 1,000 square feet per growing season. When used as directed this product will supplement your regular fertilizer program by providing *(No. of lbs.) pounds of nitrogen per 1,000 square feet (optional P₂O₅ and K₂O levels) and Triamine™ to control listed weeds. Please consult your local extension office for questions regarding a regular fertilizer program.

*Based on Inert fertilizer claimed.

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. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

- 5,000 Sq. Ft. Coverage for (N-Northern or Cool Season grasses) Bahia, Bermuda, Bluegrass, Fescue, Rye and Zoysia grasses.
- 7,500 Sq. Ft. Coverage for (S-Southern or warm season grasses)(spring and fall application only) St. Augustine, Centipede and Bent grasses. Some temporary injury may occur with these grasses.

Do not exceed recommended rate because damage to lawn may occur. Do not apply to Dichondra, Lippia and Clover lawns. Do not use this product for controlling weeds in vegetable gardens and flower beds or around shrubs and ornamental plants.

WEEDS CONTROLLED

Black medic	Jimsonweed	Red sorrel
Buckhorn	Knotweed	Sheep sorrel
Buttercup	Lambsquarters	Speedwell
Canada thistle	Mallow	Spurge
Carpetweed	Morningglory	Spurweed
Chickweed	Mustard	Stitchwort
Chicory	Oxalis	Toadflax
Clover	Pennywort	Wild aster
Cocklebur	Pepperweed	Wild carrot
Dandelion	Pigweed	Wild garlic

Dogfennel
 English daisy
 Florida pusley
 Frenchweed
 Ground ivy
 Healall
 Hearloaf drymary
 Henbit

Plantain
 Poison ivy
 Poison oak
 Purslane
 Ragweed
 Red clover

Wild geranium
 Wild lettuce
 Wild onion
 Wild radish
 Wood sorrel
 Yarrow, and other
 broadleaf weeds.

WHEN TO USE: Spray anytime during the growing season when weeds are actively growing (except as noted for St. Augustine, Centipede and Bent grasses). If lawn is extremely dry, water 1 to 2 days before spraying. Do not apply when temperatures are expected to exceed 85°F, or if rain is expected to occur within 24 hours following application. On new lawns wait until grass has reached a height of 2 inches before spraying. Also wait 3 weeks before putting in new grass seed or stolons.

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.

(HOSE-END SPRAYER INSTRUCTIONS)

HOW TO APPLY: Use any 32 oz. hose-end sprayer that is designed for use on lawns and makes a minimum of 15 gallons of finished spray. Such sprayers are Ortho's Orthomatic Lawn Sprayer, Ortho's and Black Leaf's Lawn Sprayers (dilution ratio of 60 to 1). The following are adjustable/dial sprayers:

MANUFACTURER	SETTING
Super K-Gro	20
Melnor #94 & #95	11
Melnor #96 & #97	13
Gilmour #362	4
Gilmour #486	12

Special Note: Some adjustable sprayers do not hold 32 oz. The above settings are based on using 64 oz. per 5,000 or 7,500 sq. ft. The entire contents of this bottle must be used to make the proper recommended application rate.

Determine area to be sprayed. Apply at a rate of 64 oz. (1/2 gal.) per 5,000 square feet or 7,500 for spring application on St. Augustine, Centipede or Bent grasses. Shake well and fill sprayer jar with appropriate amount of this product. Do not dilute this product with water when filling sprayer jar. The water will automatically mix with this product during spraying. Attach sprayer to garden hose while holding sprayer at waist level. Point in a direction away from face and body. Walk back and forth at a steady pace. Over-lap slightly for uniform coverage. Do not exceed recommended rate because damage to lawn may occur. Do not water fertilized lawn for at least 24 hours.

(DISPOSABLE SPRAYER AND BOTTLE INSTRUCTIONS)

HOW TO APPLY: Determine area to be sprayed. Apply at a rate of 64 oz. (1/2 gal.) per 5,000 square feet or 7,500 for spring application on St. Augustine, Centipede or Bent grasses. Shake well before applying. Connect spray nozzle to hose. Remove bottle cap and screw bottle into nozzle. Turn on the water at the tap while holding sprayer at waist level. Point in a direction away from face and body. Place finger over hole on right side of nozzle (or turn on/off lever to the "ON" position) and the Liquid Weed and Feed will mix automatically at the proper ratio. Walk back and forth at a steady pace. Overlap slightly for uniform coverage. Do not exceed recommended rate because damage to lawn may occur. Do not water fertilized lawn for at least 24 hours.

Marks on left side panel of bottle indicate square feet covered.

(BACK PACK AND TANK MIXING INSTRUCTIONS)

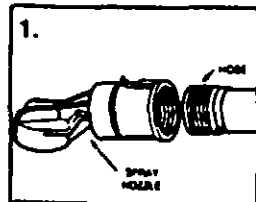
HOW TO APPLY: Determine area to be sprayed. Apply at a rate of 64 oz. (1/2 gal.) per 5,000 square feet or 7,500 for spring application on St. Augustine, Centipede or Bent grasses. Shake well before mixing. This product must be mixed with water at an approximate dilution rate of 60 to 1.

Example: For Northern grasses - Mix 2-3/4 gallons of water with 6 oz. of this product to cover 480 sq. feet (20' x 24'). Apply according to sprayer manufacturer's instructions.

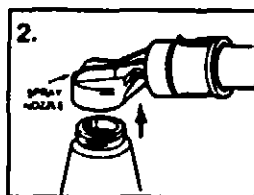
(UAP's Sprayer Instructions) Ready To Use

See attached Booklet for complete How To Apply instructions.

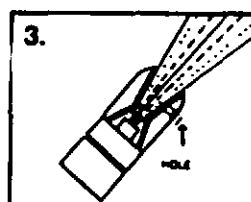
HOW TO USE SPRAYER



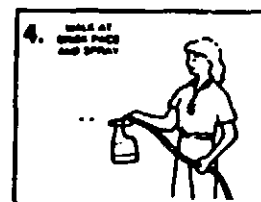
1. Connect sprayer nozzle to hose. Rubber washer should be checked for proper position. Determine area to be treated. For example, 500 sq. ft. = an area measuring 10 ft. x 50 ft. When applying, check area being treated against measuring guide on side panel. Spray pattern can be tested (without discharging product) by not placing finger over hole on right side of nozzle.



2. Remove bottle cap and screw bottle into nozzle (save bottle cap for storage after use). Check siphon tube for proper position. Do not squeeze bottle while attaching nozzle, or during application as contents may discharge. To store unused product: Turn off water supply at tap. Remove bottle from sprayer and replace original bottle cap. Remove nozzle from hose and rinse in clear water.



3. Hold sprayer attached to hose in one hand and turn on the water at the tap. Clear water will discharge when water is turned on at tap. Let clear water run until all air is discharged from hose. When ready to treat, place finger over hole on right side of nozzle and the product will mix automatically at the proper rate. To stop flow of product, remove finger from hole to break siphon action.



4. While holding sprayer at waist level, point in direction away from face and body. Walk back and forth at a brisk, steady pace. Overlap slightly for uniform coverage. Marks on right side panel indicate square feet coverage. For certain areas of lawn, it may be more convenient to stand still and direct spray across treated area in a broad sweeping motion.

(Left Side Panel)

**COVERAGE MEASURING GUIDE
(Not to Scale)**

1000 Sq. Ft.

1875 Sq. Ft.

2000 Sq. Ft.

3750 Sq. Ft.

3000 Sq. Ft.

6525 Sq. Ft.

4000 Sq. Ft.

5000 Sq. Ft.

7500 Sq. Ft.

(N)

(S)

(Stauffer's Sprayer Instructions)

HOW TO USE:

SHAKE WELL BEFORE USING

1. Attach spray nozzle to garden hose. Turn nozzle clockwise to firmly attach it to hose.
2. Remove child-resistant cap from bottle (directions on cap) and screw bottle into spray nozzle.
3. Turn the on/off switch on top of the spray nozzle counter clockwise to the "OFF" position. Then turn on the water at the faucet.
4. To begin spraying, turn the sprayer nozzle switch clockwise 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.
5. To stop spraying, turn the sprayer nozzle switch counter clockwise to the "OFF" position and turn off the water at the faucet.

(Right Side Panel cont.)

SDFJ

STORAGE: Keep from freezing. To be stored in original container and placed in a locked area inaccessible to children. Do not store near feed or foodstuffs.

PESTICIDE DISPOSAL: Product remaining in original container should be disposed of by securely wrapping original container in several layers of newspaper and discarding in trash.

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

NOTICE

Seller warrants that this product conforms to the ingredient statement of the label. Since the conditions of use, such as weather, compatibility with other chemicals, and condition of application equipment will vary, seller makes no claims other than those stated on this label.

UPC Code

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

*Note: Guaranteed (fertilizer) analysis and weight will vary among various commercial fertilizer manufacturers.