

PM 23

228-153

1 of 5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

NOV 18 1991

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

Dear Mr. Sawyer:

Subject: Revised Chemical Name of Active Ingredient
Riverdale Fertilizer Plus 2,4-D
EPA Registration No. 228-153
Your Submission Dated July 12, 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.

Please note that the Agency has only received copies of the Homeowner label. The approved amendment and the revision described above must be made on the Non-Homeowner label as well.

Sincerely yours,

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

Enclosure

CONCURRENCES

SYMBOL	H7505C						
SIGNATURE	D. KEMM						
DATE	11/15/91						

(Homeowner Label)

2 of 5

RIVERDALE

FERTILIZER PLUS 2,4-D
10-6-4

FOR ORNAMENTAL TURF USE

This product is designed for the control of dandelions and many other broadleaf weeds. Weeds contacted by this product gradually die and disappear from the lawn. See back panel for a complete list of weeds controlled by this product.

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

ACTIVE INGREDIENT:

Isooctyl (2-ethylhexyl)Ester of 2,4-Dichlorophenoxyacetic Acid* 1.00%

INERT INGREDIENTS: 99.00%

TOTAL 100.00%

*Isomer Specific by AOAC Method, Equivalent to 2,4-Dichlorophenoxyacetic Acid... 0.66%

GUARANTEED ANALYSIS:

Total Nitrogen (N) XX

XX Ammoniacal Nitrogen

XX Urea Nitrogen

Available Phosphoric Acid (P₂O₅) XX

Soluble Potash (K₂O) XX

Primary Plant Foods derived from Ammonium Phosphate, Sulfur Coated Urea, Urea, Triple Super Phosphate, and Muriate of Potash

Chlorine Maximum XX

The urea nitrogen in this product has been coated to provide XX coated slow release urea nitrogen.

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET WEIGHT - 20 LBS.

EPA REG. NO. 228-153

EPA EST. NO. 228-IL-1

MANUFACTURED BY

RIVERDALE CHEMICAL COMPANY

GLENWOOD, ILLINOIS 60425-1584

Revised 7/12/91

AUG 15 1991

228-153

3-6-5

(Back Panel)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Avoid inhalation of dust and contact with eyes, skin, or clothing. Wash thoroughly after handling.

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 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.

NOTE: Do not apply on Lippia, St. Augustine, Bantgrass or Dichondra. DO NOT USE this product where desirable clovers are present.

This product is designed to promote lush green growth and control many broadleaf weeds in lawns, such as:

- | | | | |
|----------------|------------|---------------|-----------|
| Bindweed | Fanweed | Lambsquarters | Pigweed |
| Buckhorn | Goldenrod | Mallow | Plantain |
| Burdock | Ground ivy | Morningglory | Purslane |
| Chickweed | Healall | Mustard | Ragweed |
| Chicory | Henbit | Nettles | Smartweed |
| Cocklebur | Jewelweed | Oxalis | Speedwell |
| Creeping Jenny | Jimsonweed | Pennywort | Thistle |
| Dandelion | Kochia | Peppergrass | Yarrow |

and many other weeds susceptible to 2,4-D

4.35

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 over-apply. 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.

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 suggested rate of 4 lbs. per 1000 sq. ft. 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 SETTINGS FOR ONE PASS APPLICATION:°

MAKE	SETTING	MAKE	SETTING
Cyclone	5-1/4 - 5-3/4	Montgomery Ward's	
Scott's 35	4-1/2	1091,1093,1095	6-3/4
Scott's C-1	J - L	Montgomery Ward's	
Central	7 - 8	1080,1081	5
K-Mart	7 - 8	Precision	6

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.

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 contain 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.

OPTIONAL GUARANTEE: Seller Policy - 100% satisfaction guaranteed. If for any reason you are not satisfied with the results after using this premium product, you are entitled to get your money back. Simply bring proof of purchase to any seller location.

5 of 5

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. (RS 030191/RV 071291)

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

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

(