

PM 23

228-153

1 of 4

RIVERDALE

FERTILIZER PLUS 2,4-D
FOR ORNAMENTAL TURF USE

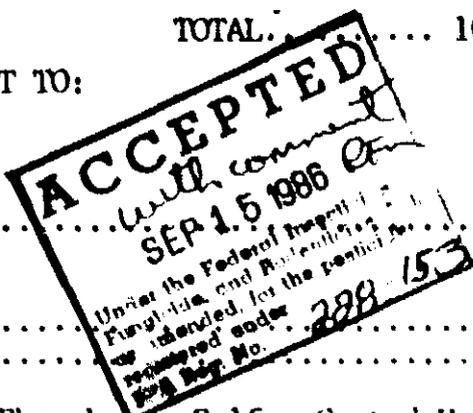
This product is designed for the control of Dandelions and many other Broadleaf weeds. Weeds contacted by this product gradually die, and disappear from the lawn. See back panel for a list of weeds controlled by Riverdale Fertilizer Plus 2,4-D.

ACTIVE INGREDIENT:	BY WEIGHT
Isooctyl Ester of 2,4-Dichlorophenoxyacetic Acid*.....	1.00%
INERT INGREDIENTS.....	99.00%
TOTAL.....	100.00%

BY ISOMER SPECIFIC ASSAY AOAC METHOD, EQUIVALENT TO:
*0.66% of 2,4-Dichlorophenoxyacetic Acid

GUARANTEED ANALYSIS:

Total Nitrogen (N)	10%
Ammoniacal Nitrogen ^o	
Urea Nitrogen ^o	
Available Phosphoric Acid (P ₂ O ₅).....	6%
Soluble Potash (K ₂ O).....	4%



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

Chlorine (Cl) Maximum^o..... 4%

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

^oNote: Percentages and sources of primary plant foods will differ among various commercial fertilizer manufacturers

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE REAR PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 228-153

EPA EST. NO. 228-11-11

MANUFACTURED BY

RIVERDALE CHEMICAL COMPANY

CHICAGO HEIGHTS, ILLINOIS 60611

NET WEIGHT - 20 lbs.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly after handling.

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

Do not apply directly to water. Do not apply when conditions favor drift from target areas. Do not feed treated grass clippings to livestock.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

READ THE ENTIRE LABEL before using this product.

DO NOT USE on Dichondra, Lippia, Bentgrass and St. Augustine grass. DO NOT USE this product where desirable clovers are present or allow the product to "wind drift" on flowers, vegetables, ornamentals, shrubs, trees or other desirable plants. When properly used this product will not burn turf.

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

Bitchweed	Fanweed	Lambaquarters	Pigweed
Buckhorn	Goldenrod	Mallow	Plantain
Burdock	Ground Ivy	Morning Glory	Ruslane
Chickweed	Heal All	Mustard	Ragweed
Chicory	Henbit	Nettles	Smartweed
Cocklebur	Jewelweed	Oxalis	Speedwell
Creeping Jenny	Jimson Weed	Pennywort	Thistle
Dandelion	Kochia	Pepper Grass	Yarrow

And many other weeds susceptible to 2,4-D

WHEN TO APPLY: Best results are obtained when weeds are growing rapidly in spring or early fall. IMPORTANT: Apply when grass is moist (after a rain, sprinkling or dew). For most effective broadleaf weed killing action, avoid unnecessary disturbance, including watering, of treated areas for 48 hours after application. Watering will wash off weed killing material. 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 either as one pass application or a two pass application, criss-crossing the area at half the rate each time. Lawns that are heavily overrun by weeds and that are in poor condition may require more than one application of this product. A suggested second application should be made in approximately 30 days.

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The following settings are approximate for applying contents of this package at the above suggested rate. Check your spreader on 250 square feet and adjust to apply at the rate of 1 lb. per 250 square feet.

Settings are based on an average walking speed. Reduce setting for slower speed; raise setting for higher speed. Clean spreader thoroughly after use.

SPREADER SETTINGS FOR ONE PASS APPLICATION

<u>MAKE</u>	<u>SETTING</u>	<u>MAKE</u>	<u>SETTING</u>
Cyclone	5 1/4 - 4 3/4	Montgomery Wards 1091, 1093, 1095	6 3/4
Scotts 35	4 1/2	Montgomery Wards 1080, 1081	5
Scotts C-1	J - L	Precision	6
Central	7 - 8		
K-Mart	7 - 8		

STORAGE AND DISPOSAL

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

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

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

Alternate Statement (below) for Commercial Applicator sized packages (i.e. 50 lbs. or larger).

STORAGE AND DISPOSAL

STORAGE: Always store product in original container and in locked storage area. Do not contaminate other pesticides, fertilizers, seeds, water, food or feed by storage or disposal.

PRODUCT DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. 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: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, 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, mixture with other chemicals, and other 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 con-

ditions which are abnormal or not reasonably foreseeable. The user assumes all risks of any such use.

