

PM23

228-163

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RIVERDALE PREMIUM WEED & FEED
FOR LAWNS AND ORNAMENTAL TURF
COVERS 5,000 SQ. FT. (50' x 100')

This weed and feed product is a remarkably effective lawn fertilizer which combines fast and long-lasting feeding action, plus effective weed control. This product produces a thick, green turf while killing weeds to make way for new turf growth.

Riverdale Premium Weed & Feed is designed for the control of dandelion, clover, 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 Premium Weed & Feed.

Formulated for your area: Nitrogen to help promote green thick lawns. Includes slow-release nitrogen for extended lawn feeding; Phosphoric Acid to help provide strong, vigorous roots; and, Potash to help increase resistance to disease and drought.

ACTIVE INGREDIENTS:

Isooctyl Ester of 2,4-Dichlorophenoxyacetic Acid*..... 1.35%
Isooctyl Ester of 2-(2-methyl-4-chlorophenoxy) Propionic Acid**..... 1.37%

INERT INGREDIENTS..... 97.28%
TOTAL..... 100.00%

BY ISOMER SPECIFIC ASSAY, EQUIVALENT TO:

*0.90% of 2,4-Dichlorophenoxyacetic Acid
**0.90% of 2-(2-methyl-4-chlorophenoxy)Propionic Acid

GUARANTEED ANALYSIS:

Total Nitrogen(N).....
1.2% Ammoniacal Nitrogen°
30.8% Urea Nitrogen°
Available Phosphoric Acid (P₂O₅).....
Soluble Potash (K₂O).....

30%
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4%
4%
228-163 ✓

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

Chlorine (Cl) Maximum°..... 4%

The urea nitrogen in this product has been coated to provide 6% coated slow release urea nitrogen.°

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE REAR PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 228-163

EPA EST. NO. 228-IL-1

MANUFACTURED BY
RIVERDALE CHEMICAL COMPANY
CHICAGO HEIGHTS, ILLINOIS 60411-3699

NET WEIGHT - 15 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 area. 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.

This product may be used for control of broadleaf weeds in lawns such as: BINDWEED, BLACK MEDIC, BLUE LETTUCE, BUCKHORN, BURDOCK, CHICKWEED, CHICORY, CINQUEFOIL, CLOVER, COCKLEBUR, CROTON, DANDELION, DOCK, FANWEED, GALINSOGA, GOLDENROD, GROUND IVY, HAWKWEED, HEAL-ALL, HENBIT, JEWELWEED, JIMSON WEED, KOCHIA, KNOTWEED, LAMBSQUARTERS, MALLOW, MORNING GLORY, MUSTARD, NETTLES, OXALIS, PENNYWORT, PEPPER GRASS, PIGWEED, PLANTAIN, POVERTY WEED, PURSLANE, RAGWEED, SHEPHERD'S PURSE, SMARTWEED, SPEEDWELL, SPOTTED SPURGE, THISTLE, VERVAINS, VETCH, WILD ASTER, WILD LETTUCE, WILD RADISH AND YARROW.

May be used on Blue grass, fescue, rye, bermuda, bahia and zoysia lawns. Do not use on dichondra, carpet grass and St. Augustine grasses. Do not use this product where desirable clovers are present or allow the product to "wind drift" on flowers, vegetables or ornamental shrubbery. When using a spinner type (rotary) spreader, use extreme caution to avoid any contact with desirable plants.

WHEN TO APPLY: Best results are obtained when weeds are growing rapidly in the 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 disturbances, including watering, or treated areas for 48 hours after application. Watering will wash off weed killing material. Do not apply to newly seeded or sodded lawn until after 3 mowings.

HOW TO APPLY: This 15 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. Lawns can be reseeded 4 to 5 weeks after weeds are killed.

(REAR PANEL CONTINUED)

(DIRECTIONS FOR USE CONTINUED)

The following settings are approximate for applying contents of this package at a suggested rate of 3.0 pounds per 1,000 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°

MAKE	SETTING	MAKE	SETTING
Cyclone	3 1/2	Central	5
Scotts Drop	4	K-Mart	5
Scotts Rotary	E	Jackson Drop	5
Show-N-Tell	5	Jet Spray	3 1/2
Sears Drop	5		
Sears Rotary	3		

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 feedstuff. 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.

(REAR PANEL CONTINUED)

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

°Note: Percentages, sources of primary plant foods and spreader settings will differ among various commercial fertilizer manufacturers.