

228-369

07/31/2003

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RIVERDALE®

GRASS, WEED AND VEGETATION HERBICIDE (KILLER) 5% CONCENTRATE

WATER BASED  
KILLS WEED AND GRASSES - IN 2 TO 4 WEEKS ROOTS AND ALL  
FOR GENERAL WEED CONTROL

CONTAINS GLYPHOSATE

ALSO INCLUDES A WETTING AGENT FOR ADDED VALUE

FOR USE ALONG FENCES, SIDEWALKS, DRIVEWAYS, WALKWAYS, AND FOR SPOT TREATMENT ON LAWNS.  
LAWNS MAY BE RESEEDED 7 DAYS AFTER TREATMENT.

ACTIVE INGREDIENT:

Glyphosate, Isopropylamine Salt*	5%
INERT INGREDIENTS:	95%
TOTAL	100%

Riverdale is a Registered Trademark of Riverdale - A Nufarm Company

Product protected by U.S. pat. No. 4,405,531. Other patents pending. No license granted under any non-U.S. patents.

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE PANEL FOR FIRST AID  
AND ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 228-369

NET CONTENTS

GALS.

EPA EST. NO. 228-IL-1

MANUFACTURED BY NUFARM AMERICAS, INC., BURR RIDGE, ILLINOIS 60527-0866

**ACCEPTED**

JUL 31 2003

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended for the pesticide  
registered under  
EPA Reg. No. 228-369

(Side Panels)

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

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. People and pets may enter treated area after spray has dried.

**FIRST AID STATEMENT**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**ENVIRONMENTAL HAZARDS**

Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. **READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.**

**Grass, Weed and Vegetation Herbicide (Killer) 5% Concentrate** Systemic Weed & Grass Killer is a non-selective herbicide that can be used to control weeds, grasses, or other undesirable vegetation along fences, sidewalks and driveways, around trees, shrubs and ornamental plantings, around buildings, in brick and gravel walkways, and for spot treatments in lawn.

**CONTROLS**

Bahiagrass, Bentgrass, Bermudagrass, Bindweed (Wild Morningglory), Blackberries, Black Medic, Bluegrass, Blue Toadflax, Brassbuttons, Broadleaf Plantain, Bromegrass, Bur Clover, Canada Thistle, Chickweed, Common Groundsel, Common Plantain, Crabgrass, Creeping Beggarweed, Creeping Bentgrass, Creeping Charlie, Curly Dock, Dandelion, Diffuse Lovegrass, Dog fennel, Evening Primrose, False Dandelion, Fennel, Fescue, Fiddleneck, Filaree, Florida Pusley, Garden Spurge, Henbit, Johnsongrass, Knotweed, Lambsquarters, Little Bitter Cress, London Rocket, Malden Cane, Mallow, Mayweed, Mouseear Chickweed, Nimblewill, Oldenlandia, Orchardgrass, Oxalis, Pennsylvania Smartweed, Pennywort, Perennial Ryegrass, Poison ivy, Poison oak, Primrose, Prostrate Spurge, Puncture Vine, Quackgrass, Ragweed, Sandspur, Shepherdspurge, Smooth Cat's Ear, Sowthistle, Spotted Spurge, St. Augustinegrass, Tall Fescue, Tansy Ragwort, Torpedograss, White Clover, Whitetop, Wild Barley, Yellow Nutgrass, and Zoysia.

**DILUTION TABLE**

Amount of **Grass, Weed and Vegetation Herbicide (Killer) 5% Concentrate**

Killer to Use

8 fl. Oz. (1 cup)

1 pt.

Area to Treat

250 sq. ft.

Water to Use

1 gallons

2 to 3 gallons

500 sq. ft.

1 qt.

4 to 6 gallons

1,000 sq. ft.

Visible effects generally occur within one week with complete kill in 2 to 4 weeks. Reseeding of treated lawn areas may be done 7 days after treatment.

**IMPORTANT**

For spot treating in lawns, around trees and shrubs, a tank type sprayer is recommended. Spray carefully. Avoid spray or drift contact with desirable lawn grasses, shrubs or trees. This product is not selective and can kill all vegetation contacted. If accidental drift contacts desirable foliage, wash off immediately with water. Do not apply when rainfall is expected within 24 hours of application as weed control will be reduced.

**WHEN TO APPLY**

Apply at any time that vegetation is actively growing. Warm, sunny weather will accelerate systemic movement from leaves and stems down to roots, to give complete kill. Heavy lawn grass or difficult to control perennial weeds, such as Bermudagrass, nimblewill, dandelion or Canada thistle may require a repeat application, if regrowth occurs. For best results, apply on a sunny day when daytime temperature is at least 60°F. Apply only when air is calm. Do not use on or around edible feed or food crops.

**HOW TO APPLY**

**GENERAL WEED AND GRASS CONTROL:** To apply with a plastic, aluminum, or stainless steel tank type sprayer, mix 8 fl. Oz. (1 cup) of **Grass, Weed and Vegetation Herbicide (Killer) 5% Concentrate** Systemic Weed & Grass Killer per 1 gallon of water and spray to wet undesirable vegetation. **NOTE:** We do not recommend a galvanized or unlined steel sprayer. Never store unused spray. Rinse used sprayer.

**WHERE TO APPLY**

- General Weed Control: Apply this product to control undesirable plants growing in fences, around physical ornaments, buildings, tool sheds, or other areas where control is desired.
- Landscaping: Apply this product to control undesirable weeds or grasses growing in areas where plantings of ornamentals, trees, shrubs, desert landscapes, rock gardens, flower beds or similar plantings will be made.
- Ornamentals: Apply this product to control undesirable plants growing around ornamentals, trees, or shrubs. Spray contact other than mature bark of desirable plants may cause injury.
- Lawns: Applying this product to control undesirable weeds in a lawn will cause a dead spot until sufficient growth occurs to close the area. Larger spots will require reseeding to provide complete grass cover and help protect reinfestation by undesirable plants.

**Non-Commercial Statement**

**STORAGE AND DISPOSAL**

**STORAGE:** To be stored in original container and placed in areas inaccessible to children.

**DISPOSAL:** If empty - Do not reuse this container. Place in trash or offer for recycling if available. If partly filled - If product cannot be used as directed, or offered to others for their use, call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor (including toilet) or outdoor (including sewer) drain.

**Commercial Statement**

**STORAGE AND DISPOSAL**

Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

**STORAGE:** Store this product in its original container and in a secured storage area.

**DISPOSAL:** Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or in accordance with applicable Federal, state or local procedures. Emptied container retains vapor and product residue. Observe all labeled safeguards until container is destroyed. Do not reuse container. Triple rinse container. Then puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**NOTICE:** Buyer assumes all responsibility for safety and use not in strict accordance with directions. (RV 042503)