RIVERDALE®

101 WEEDKILLER

FOR PROFESSIONAL TURF MAINTENANCE

Contains 3.17 pounds of 2,4-D and 0.33 pounds Dicamba per gallon

ACTIVE INGREDIENTS:
Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid* 40.15%
Dimethylamine Salt of Dicamba (3,6-dichloro-o-anisic Acid)** 4.17%
Dimethylamine Salts of related Acids
INERT INGREDIENTS:
TOTAL 100.00%
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Isomer Specific AOAC Method, Equivalent to:
*2,4-Dichlorophenoxyacetic Acid
**3,6-dichloro-o-anisic Acid

Riverdale is a Registered Trademark of Riverdale - A Nufarm Company

Not For Sale To Or Use By Homeowners

KEEP OUT OF REACH OF CHILDREN

DANGER - PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

> SEE SIDE PANEL FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 228-168

NET CONTENTS GALS. EPA EST. NO. 228-IL-1

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

NOTE: Spanish language is optional

Under the Federal Insecticide. Fundicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

(Side Panels)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER - PELIGRO

Corrosive, causes irreversible eye damage. Do not get in eyes, or on skin or clothing. Causes skin irritation. May be fatal if swallowed. Harmful if inhaled. Avoid inhalation of spray mists. When using this product, wear long-sleeved shirt, long pants, socks, shoes, chemical resistant gloves and eye protection. It is recommended that safety glasses include front, brow and temple protection. After using this product, rinse gloves before removing, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and ex-posed skin with soap and water. Remove saturated clothing as soon as possible and shower. The maximum number of broadcast applications per treatment site is 2 per year. Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until spray has dried.

If this container is over 1 gallon and less than 5 gallons, the persons engaged in open pouring of this product must also wear coveralls or a chemical resistant apron. If this container is 5 gallons or more in capacity, do not open pour product from this container. A mechanical system (such as a probe and pump or spigot) must be used for transferring the contents of this container. If the contents of a non-refillable pesticide container are emptied, the probe must be rinsed before removal.

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.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF ON SKIN Take off contaminated clothing. Rinse skin immediately with plenty of OR CLOTHING: water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

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 to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Do not apply this product through any type of irrigation system. Do not contaminate water used for irrigation or domestic purposes.

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D, have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing and transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

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.

Riverdale 101 Weedkiller is for use on Ornamental Turf such as Lawns, Parks, Cemeteries, Golf Courses (Fairways, Aprons, Tees and Roughs) and similar non-crop areas. Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

USE PRECAUTIONS

CARE MUST BE TAKEN TO AVOID DRIFT OF SPRAY MISTS TO NON-TARGET susceptible plants such as cotton, vegetables, flowers, ornamentals, shrubs, trees, and other desirable plants. Do not spray near these plants. Do not apply on or near desirable trees or plants or in locations where chemicals may be washed or moved in contact with their roots. Do not spray roots of desirable trees and plants. Do not spray on carpetgrass, dichondra, nor on grasses where desirable clovers are present. Except as noted, use a lawn type sprayer with coarse spray as wind drift is less likely. Avoid fine mists. Use the higher rate or hard-to-kill weeds. Do not exceed specified application dosages for any area. Do not apply to newly seeded grasses until well established. Do not spray when air temperature exceeds 90°F. Avoid applying during excessively dry or hot periods unless irrigation is used. For optimum results, (1) turf should not be mowed 1 to 2 days before and following application; (2) do not apply if rainfall is expected within 48 hours; nor should lawns be irrigated (watered) for 48 hours following application. Reseed no sooner than 3 to 4 weeks after application of this product. Adding oil, wetting agent, or other surfactant to the spray may be used to increase effectiveness on weeds but doing so may reduce selectivity to turf resulting in turf damage. Clean and rinse spray equipment using soap or detergent and water and rinse thoroughly before reuse for other sprays. Failure to observe the above precautions may result in turf injury.

ORNAMENTAL LAWNS AND TURF

For the control of Burdock, Chickweed (Mouseear/common Stitchwort), Chicory, Clovers, Dandelions, Docks, Dog fennel, English daisy, Frenchweed, Knotweed (erect/prostrate), Ground ivy, Hawkweed, Healall, Henbit, Jimsonweed, Lambsquarters, Mallow, Morningglory, Mustard, Oxalis, Pennywort, Peppergrass, Pigweed, Plantain (Buckhorn, Broadleaf, Rugel's), Poison ivy, Poison oak, Purslane, Ragweed, Smartweed, Sheep sorrel, Spotted spurge, histle (Canada), Wild aster, Wild carrot, Wild garlic, Wild onion, Wild radish, Wood sorrel, Yarrow and many other broadleaf weeds, apply 1 to 1.3 fluid ounces of Riverdale 101 Weedkiller with 1 to 2 gallons of water per 1,000 sq. ft. (equivalent to .11 lbs. Dicamba + 1.08 lbs. 2,4-D per acre to 0.14 lbs. Dicamba + 1.4 lbs 2,4-D per acre). Apply as a foliar spray when weeds are young and actively growing. It may be necessary to make a second application (Spring and Fall) to kill certain hard-to-kill weeds such as Poison ivy, Poison oak and English daisy. Weeds that start growing in the Fall, such as Henbit, may be controlled more effectively with a Fall application.

STORAGE AND DISPOSAL

STORAGE: Always use original container to store pesticides in a secured warehouse or storage building. Store at temperatures above 32°F. If allowed to freeze, remix before using. This does not alter this product. Containers should be opened in well-ventilated area. Keep container tightly sealed when not in use. Do not stack cardboard cases more than two pallets high. Do not store near open containers of fertilizer, seed or other pesticides. Do not contaminate water, food or feed by storage or disposal.

pesticide Disposal: Pesticide wastes are acutely hazardous. If container is damaged or if pesticide has leaked, contain all spillage. Absorb and clean up all spilled material with granules or sand. Place in a closed labeled container for proper disposal. Im-proper disposal of excess pesticide, spray mixtures, or rinsate is a violation of Federal law and may contaminate ground water. 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: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration, or if allowed by State and local authorities by burning. If burned, stay out of smoke.

WARRANTY

Nufarm Americas, Inc. 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, mixtures with other chemicals, and 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.

(RV 050703)