# RIVERDALE®

# TRI-POWER L.A. WEED AND FEED

THIS PRODUCT IS A PREMIUM GRADE HERBICIDE AND TURF FOOD COMBINATION WHICH CONTROLS A WIDE SPECTRUM OF BROADLEAF WEEDS WHILE PROVIDING BOTH FAST AND LONG FEEDING ACTION.

Weeds contacted by this product gradually die and disappear from the lawn.

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

## GET THE OPTICAL ADVANTAGE®

ACTIVE INGREDIENTS:
Dimethylamine Salt of 2-Methyl-4-Chlorophenoxyacetic Acid* 0.750%
Dimethylamine Salt of (+)-R-2-(2-Methyl-4-Chlorophenoxy)propionic Acid** 0.145%
Dimethylamine Salt of Dicamba (3,6-Dichloro-o-Anisic Acid)*** 0.072%
INERT INGREDIENTS:
TOTAL 100.000%
101AL 100.0006
ISOMER SPECIFIC AOAC METHOD, EQUIVALENT TO:
**(+)-R-2-(2-Methyl-4-Chlorophenoxy)propionic Acid
***3,6-Dichloro-o-Anisic Acid
‡CONTAINS THE SINGLE ISOMER FORM OF MECOPROP-p.
GUARANTEED ANALYSIS: *
Total Nitrogen (N)
X% Ammoniacal Nitrogen
X% Urea Nitrogen
Available Phosphate $(P_2O_5)$
Soluble Potash (K <sub>2</sub> O)
Primary Plant Foods derived from Ammonium Phosphate, Sulfur Coated Urea, Urea, Triple
Super Phosphate, and Muriate of Potash.
Chlorine (C1) Maximum
Chiorine (Cr) Maximum
The urea nitrogen in this product has been coated to provide X% coated slow release urea nitrogen.
Fertilizer guaranteed by (Name of fertilizer registrant)
Riverdale, Tri-Power and The Optical Advantage are Registered Trademarks of Riverdale - A Nufarm Company
KEEP OUT OF REACH OF CHILDREN ACCEPTED

#### KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS

> NET WEIGHT LBS.

> > EPA EST. NO. 228-IL-1

JUL 25 2003

Under the Federal Insecticide, Fungicide, and Rodenticide A

as amended, for the posticide registered under EFA Reg. No. 228-286

EPA REG. NO. 228-286.

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

Revised 2/14/03 Changed First Aid Statement per PR 2001-1. Also redefined Ornamental Turf per EPA request via Amendment.

6/13/03 Corrected Ornamental Sites per EPA's Request 5/28/03 Meeting.

Page 2

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

Avoid contact with skin, eyes, or clothing. Harmful if absorbed through skin. Causes moderate eye injury. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

### 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

water for 15 to 20 minutes. Call a poison control center or doctor for

treatment advice.

OR CLOTHING:

#### ENVIRONMENTAL HAZARDS

Drift or runoff may adversely affect non-target plants. Do not apply directly to water, 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 or rinsate nor pour the washwaters on the ground; spray or drain over a large area away from wells, other water sources and desirable plants.

Most cases of groundwater contamination involving phenoxy herbicides such as MCPA and MCPP have been associated with mixing/loading and disposal sites. Caution should be exercised when handling these pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or 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.

TRI-POWER L.A. WEED AND FEED is a stable mixture of three herbicides. It is for use on Ornamental Turf such as Lawns (Residential, Industrial and Institutional), Parks, Cemeteries, Athletic Fields and Golf Courses (Fairways, Aprons, Tees and Roughs) and similar turf areas.

This product may be used on Bahia, common Bermuda, Blue Grass, Centipede, Fescue, Rye, St. Augustine, and Zoysia grass. DO NOT USE on Dichondra and Carpet grass. DO NOT USE this product where desirable clovers are present or allow the product to "wind drift" onto flowers, vegetables, ornamentals, shrubs, trees or other desirable plants.

This product is designed to promote lush green growth in lawns and control many broadleaf weeds such as: Beggartick, Bindweed, Black medic, Buckhorn, Burcucumber, Burdock, Buttercup, Canadian thistle, Carpetweed, Catsear, Chervil, Chicory, Chickweed, Cinquefoil, Clover, Cocklebur, Croton, Daisy, Dandelion, Dock, Dogfennel, Dragonhead mint, English daisy, Fat hen, Fennel, Florida pusley, Frenchweed, Galinsoga, Goatsbeard, Goldenrod, Ground ivy, Halbert-leaved saltbush, Hawkweed, Healall, Heartleaf drymary, Hempnettle,

Page 3

Henbit, Hoary cress, Honeysuckle, Jimsonweed, Knotweed, Kochia, Lambsquarter, Mallow, Marshelder, Mexican poppy, Morningglory, Mustard, Nettle, Oxalis, Pennycress, Pennywort, Peppergrass, Pepperweed, Pigweed, Plantain, Poison hemlock, Poison ivy, Poison oak, Prickly lettuce, Puncturevine, Purslane, Ragweed, Red clover, Red root, Red sorrel, Redstem, Sheep sorrel, Shepherdspurse, Sicklepod, Smartweed, Sneezeweed, Sow thistle, Spanish needle, Speedwell, Spurge, Spurweed, Stinging nettle, Stinkweed, Stitchwort, Sunflower, Thistle, Thornapple, Toadflax, Veronica, Vetch, Whitebrush, White top, Wild aster, Wild carrot, Wild geranium, Wild gooseberry, Wild jute, Wild lettuce, Wild marigold, Wild onion, Wild petunia, Wild radish, Wild sage, Wild garlic, Wintercress, Witchweed, Wood sorrel, Yarrow, Yellow charlock, Yellow daisy, Yellow rocket.

WHEN TO APPLY: Best results are obtained when weeds are growing actively in Spring or early Fall. Avoid contact with desirable shrubs, plants, vegetables, or flowers; especially when applying with a rotary (spinner) type spreader. 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. For optimum results (1) Avoid mowing 1 to 2 days before and after application; (2) Apply when grass is moist (after a rain, sprinkling or dew); (3) Avoid unnecessary disturbances, including watering of treated areas for 48 hours after application. Watering will wash off weed killing material; and (4) Avoid applying if rainfall is expected within 48 hours following treatment. 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 exceed recommended rates because damage to turf may occur.

NOTE: When applying to Southern Grasses - under conditions of inadequate moisture, high temperature and high humidity, over-application may cause minor transitory discoloration on Centipede and St. Augustine grasses. It is recommended that during hot, dry conditions, application rates should be reduced 50% to avoid possible dehydration or browning of grass.

HOW TO APPLY: This 20 (18 or 23) pound bag should be used on 5000 square feet. Apply evenly with a lawn spreader as a one pass application. A two pass application, crisscrossing the area at half the rate each time is also acceptable.

The following settings are approximate for applying contents of this package at a suggested rate of 4 pounds (3.6 lbs. for 18# bag or 4.6 lbs. for 23# bag) per 1,000 square feet. Settings are based on an average walking speed. Reduce setting for slower speed; raise setting for higher speed. Check your spreader on 250 square feet and adjust to apply at the rate of 1 pound (.9 lb. for 18# bag or 1.15 lb. for 23# bag) per 250 square feet.

SPREADER SETTINGS ONE PASS APPLICATION:	MAKE	SETTING
	Central Calibrated	5
	Cyclone Broadcast	3-3/4
	Jackson	5

Sears

Sweep (do not wash) all fertilizer materials from surfaces immediately after application, because certain fertilizer ingredients can cause permanent stains. Wash out spreader after each use and allow it to dry thoroughly. Treat any exposed metal spreader areas with oil to reduce corrosion.

Scotts Calibrated

Sears Broadcast

3

(The following paragraph is mandatory in Kentucky when the nitrogen analysis does not provide 1 lb. nitrogen/1000 square feet; otherwise, this information is optional.)

A lawn typically will utilize 1 to 4 pounds of nitrogen per 1,000 square feet per growing season. When used as directed, this product will supplement your regular fertilizer program by providing  $\frac{*$  (No. of lbs.) pounds of nitrogen per 1,000 square feet (optional  $P_2O_5$  and  $K_2O$  levels) and herbicide to control listed weeds. Please consult your local extension office for questions regarding a regular fertilizer program.

<sup>\*</sup>Based on Inert Fertilizer claimed.

Environmental Benefits

Besides increasing property values, did you know a well-maintained lawn provides the following benefits to your home and environment:

Grass clippings and yard waste are approximately 20% of the volume in our nation's landfills. To do your part to reduce this amount, leave grass all points on your lawn. Increased mowing height and frequency will produce smaller grass clippings that will decompose more readily so nutrients go back into your lawn.

- ✓ A 50' x 50' lawn produces enough oxygen for a family of 4 every day
- ✓ Reduces Glare & Reduces Noise
- ✓ Traps Dust, Smoke Particles & other Pollutants
- ✓ Purifies Water & Modifies Temperature
- ✓ Improves Soil Condition & Controls Erosion

#### STORAGE AND DISPOSAL

STORAGE: Always use original container to store pesticides in a secured warehouse or storage building. Do not store near feed or foodstuffs. To prevent cross-contamination, do not store near open containers of fertilizer, seed or other pesticides. Do not stack more than two pallets high. Do not contaminate water, food or feed by storage or disposal.

PESTICIDE DISPOSAL: If container is damaged or if pesticide has leaked, clean up all spilled material. Improper disposal of excess pesticide, spray mixtures 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 away from smoke.

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.

(RV 061303)

### OPTIONAL SPREADER INSTRUCTIONS:

(Illustration) For Drop Spreaders: First apply two strips at ends. Then apply product along the length of the lawn, overlapping very slightly and shutting off spreader when turning.

(Illustration) For Rotary Spreaders: Apply in a circular path, starting on the outside and working toward the center, overlapping very slightly.

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

NOTE: Guaranteed (fertilizer) Analysis and Spreader Settings will vary among various commercial fertilizer manufacturers. Chlorine declaration and fertilizer guarantee are optional except where mandated by State fertilizer regulation.

(Optional Fertilizer and Advertising Information)

Contains Tri-Power A Premium Broadleaf Herbicide

NITROGEN
Produces lush dark
green plant growth

Essential for plants' protein development

PHOSPHATE

Promotes root growth and development

Helps seedlings develop more rapidly

POTASH

Improves lawn's hardiness and disease resistance

Strengthens lawn against winter damage

Contains
ESSENTIAL
MICRO-NUTRIENTS

For Increased Plant Nutrition

## THE (Company Name) LAWN CARE PROGRAM

For optimum lawn care we recommend the following program:

- 1. (Company Name) (Product Name #1)
- 2. (Company Name) (Product Name #2)
- 3. (Company Name) (Product Name #3)
- 4. (Company Name) (Product Name #4)

### Use This Formula To Calculate The Amount Of Product You Need

Length of Property	
Nidth of Property	x
	=
Total Square Feet of Property	
Total Square Feet of Non-Lawn	- Areas
Total Square Feet Coverage Nee	= ded

Page 6

(Additional Optional Fertilizer and Advertising Information)

The Difference Between Average And Exceptional!

A thick, hardy lawn is the best defense against weeds, but sometimes additional help is needed.

Tri-Power® L. A. Weed and Feed provides nutrients to build a thick, weed-resistant lawn while at the same time controlling existing weeds. A thick, vigorous lawn is your best defense against weeds, but sometimes weed control products are necessary. This is especially true during the first few seasons of establishing a lawn or even in established lawns when weed pressure is high. Tri-Power L. A. Weed and Feed was designed especially for those times.

## It's More Than Just Lawn Food

Our special formula gives you the extra value of three products in one.

Tri-Power L. A. Weed and Feed is not only a premium herbicide and a premium lawn fertilizer, but also a premium soil food. Working in tune with nature, Tri-Power L. A. Weed and Feed promotes a thick, green lawn with long-lasting beauty.

Riverdale knows the most beautiful lawns are a reflection of high quality soil. That's why our Weed and Feed contains rich organic matter to feed soil organisms which are essential to good soil.

The rich source of organic matter and humus found naturally in this product gives soil organisms energy to carry out their natural soil-building functions that make the difference between average and exceptional lawns. Tri-Power L. A. Weed and Feed contains extra iron to help your lawn keep its rich green color.

With slow-release, water-insoluble nitrogen, Tri-Power L. A. Weed and Feed is efficiently used by your lawn, minimizing the potential for leaching a run-off.

For greatest success with your entire lawn, landscape and garden, use the full line of Riverdale's products.

TO OPEN - PULL NARROW TAPE WHILE HOLDING WIDE TAPE.

Controls undesirable weeds and feeds your lawn to help it grow thick and green

NOW WITH MICRO-NUTRIENTS for greenest lawn you can buy!

Provides all the primary nutrients needed to insure a thick, dark green carpet of turf.

STRAIGHT TALK GUARANTEE: If for any reason you are not completely satisfied with the results after using this product, bring back the empty bag and proof of purchase for a full prompt refund.