PLEASE NOTE

This image contains more than one label approved for this product on this date.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

2 0 JUN 2008

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Nufarm Americas, Inc. 150 Harvester Drive, Suite 200 Burr Ridge, IL 60527

Subject: EPA Reg. 228-430 (Lazer Weed and Feed) 2, 4-D Reregistration Label Amendment

The labeling referred to above is in compliance with the 2, 4-D RED provided that you:

1. Submit and/or cite all data required for registration/reregistration review of your product when the Agency requires all registrants of similar products to submit data.

Commercial Sub Label

- 2. Per the acute toxicity review, the Hazards to Humans and Domestic Animals must be revised to read: "CAUTION Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing."
- 3. Per the acute toxicity review, the following "IF SWALLOWED" and "IF ON SKIN OR CLOTHING" statements must be added to the First Aid statements currently on the label:

"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 by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF ON SKIN OR CLOTHING:

Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice."

4. The PPE section must be revised to read:

"Some materials that are chemical-resistant to this product are made of any waterproof material. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

All loaders, applicators, and other handlers must wear:

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- -long-sleeved shirt and long pants,
- -shoes and socks, and
- -chemical-resistant gloves."
- 5. To the label add "Not for use on turf being grown for sale or other commercial use as sod, or for commercials seed production, or for research purposes."
- 6. The text "Do not allow people (other than applicator) or pets on treatment area during application" currently on the label must be revised to read "Do not apply this product in a way that will contact workers, other persons or pets, either directly or through drift. Only protected handlers may be in the area during application."
- 7. The text "Do not enter treatment areas until dust has settled" should be moved to Directions for Use as part of a Non Agricultural Use Requirements Box.
- "NON-AGRICULTURAL USE REQUIREMENTS The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to product agricultural plants on farms, forests, nurseries, or greenhouses. Do not enter or allow people (or pets) to enter the treated area until dusts have settled."
- 8. Per the product chemistry review, the following revisions are needed to the storage and disposal section:
- -Add the text "Do not contaminate water, food, or feed by storage or disposal" below the Storage and Disposal heading.
- -The heading "Storage" should be revised to read "Pesticide Storage."
- -The Pesticide Disposal statements must be revised to read:
- "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."
- 9. The text "The maximum number of broadcast applications per treatment site is 2 per year" should be relocated to the directions for use.

Homeowner Sub Label

1. Per the acute toxicity review, the following "IF SWALLOWED" and "IF ON SKIN OR CLOTHING" statements must be added to the First Aid statements currently on the label:

"IF SWALLOWED:

Call a poison control center or doctor immediately for treatment advice.

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Have person sip a glass of water if able to swallow. Do not induce vomiting unless told by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF ON SKIN OR CLOTHING:

Take off contaminated clothing.

Rinse skin immediately with plenty of water for 15-20 minutes.

Call a poison control center or doctor for treatment advice."

2. Per the acute toxicity review, the text in bold type must be added to the Hazards to Humans and Domestic Animals currently on the label:

"CAUTION

Harmful if swallowed. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wear long sleeved shirt, long pants, shoes, socks, and chemical-resistant gloves such as or made out of any waterproof material. After using this product, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water; also before eating, drinking, chewing gum or using tobacco."

-The Agency recommends that the text "The maximum number of broadcast applications per treatment site is 2 per year. Do not enter treatment areas until dust has settled" be relocated to the Directions for Use section of the label.

3. To the label add:

"Do not apply directly to or near water, storm drains, gutters, sewers, or drainage ditches. Do not apply within 25 feet of rivers, fish ponds, lakes, streams, reservoirs, marshes, estuaries, bays, and oceans. Do not apply when windy. Apply this product directly to your lawn and sweep any product landing on the driveway, sidewalk, gutter, or street back onto the treated area. To prevent product run-off, do not over water the treated areas(s) to the point of runoff or apply when raining or when rain is expected that day."

4. The text "Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until dust has settled" should be revised to read as specified below and should be relocated to the Directions for Use:

"Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application.

Do not allow people or pets to enter the treated area until dusts have settled."

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Submit 1 copy of the revised label for the record. If you have any questions please call Erik Kraft at 703-308-9358 or email at Kraft.Erik@epa.gov.

Sincerely,

Joanne I. Miller

Product Manager 23

Herbicide Branch

Registration Division (7505P)

J. Miller

(COMMERCIAL LABEL)

LAZER®

ACCEPTED with COMMENTS In EPA Letter Dated: 2 0 JUN 2008

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

WEED AND FEED X-X-X 228-430

- FORMULA THREE

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 SQUARE FEET (50' X 100')

ACTIVE INGREDIENTS: Dimethylamine Salt of 2,4-D Acid*	0.883%
Dimethylamine Salt of Mecoprop-p Acid**‡ Dicamba Acid***	0.217%
OTHER INGREDIENTS:	
Isomer Specific Method, Equivalent to: *2,4-D Acid	0.733%
isomer specific Method, Equivalent to: *2.4-D Acid **Mecoprop-p Acid ***Dicamba Acid	
†CONTAINS THE SINGLE ISOMER FORM OF MECOPROP-P	
GUARANTEED ANALYSIS: Total Nitrogen (N) X% Ammoniacal Nitrogen	X%
X% Urea Nitrogen Available Phosphate (P ₂ O ₅)	X%
Soluble Potash (K ₂ O)	X%
Primary Plant Foods derived (List Sources) Chlorine (Cl) Maximum The urea nitrogen in this product has been coated to provide X% coated Fertilizer guaranteed by (Name of Fertilizer registrant)	

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE BACK PANEL FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS

For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300 For Medical Emergencies Only, Call (877) 325-1840

EPA REG. NO. 228-430 EPA EST. NO. 228-IL-1 MANUFACTURED BY NUFARM AMERICAS INC. 150 HARVESTER DRIVE BURR RIDGE, IL 60527



NET WEIGHT 16 POUNDS

000228-00430,20080304.EPA.24d.Pending.

6/9

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear long pants, long-sleeved shirt, socks and shoes when applying this product. After using this product, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water; also before eating, drinking, chewing gum or using tobacco. 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 dust has settled.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

All loaders, applicators, and other handlers must wear:

- · long-sleeved shirt and long pants,
- · shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users Should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. If pesticide gets on skin, wash immediately with soap and water.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

	FIRST AID	
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.	<i>;</i> .
Have the product	HOT LINE NUMBER container or label with you when calling a posen control center or doctor, or going for treatment	

Have the product container or label with you when calling a poison control center or doctor, or going for treatment You may also contact 1-877-325-1840 for emergency medical treatment information.

ENVIRONMENTAL HAZARDS

This pesticide may be toxic to fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

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.

This product is a stable mixture of three herbicides. It is for use on Ornamental Turf 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.

Commercial

WEEDS CONTROLLED

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

Alder Common chickweed Horsetail Prostrate spurge Thistle Annual yellow sweet Common mullein Indiana mallow Prostrate vervain Tick trefoil clover Common sowthistle Ironweed Puncture vine Toadflax Artichoke Corn Chamomile Jewelweed Purslane Trailing Crownvetch Aster Creeping jenny Jimsonweed Ragweed Tumble mustard Austrian fieldcress Crimson clover Kochia Red clover Tumble pigweed Bedstraw Croton Knawel Redroot pigweed Tumbleweed Beggartick Cudweed Knotweed Red sorrel Velvet leaf Biden Curly dock Lambsquarter Redstem filaree Venice mallow
clover Common sowthistle Ironweed Puncture vine Toadflax Artichoke Corn Chamomile Jewelweed Purslane Trailing Crownvetch Aster Creeping jenny Jimsonweed Ragweed Tumble mustard Austrian fieldcress Crimson clover Kochia Red clover Tumble pigweed Bedstraw Croton Knawel Redroot pigweed Tumbleweed Beggartick Cudweed Knotweed Red sorrel Velvet leaf
Aster Creeping jenny Jimsonweed Ragweed Tumble mustard Austrian fieldcress Crimson clover Kochia Red clover Tumble pigweed Bedstraw Croton Knawel Redroot pigweed Tumbleweed Beggartick Cudweed Knotweed Red sorrel Velvet leaf
Austrian fieldcress Crimson clover Kochia Red clover Tumble pigweed Bedstraw Croton Knawel Redroot pigweed Tumbleweed Beggartick Cudweed Knotweed Red sorrel Velvet leaf
Bedstraw Croton Knawel Redroot pigweed Tumbleweed Beggartick Cudweed Knotweed Red sorrel Velvet leaf
Beggartick Cudweed Knotweed Red sorrel Velvet leaf
Biden Curty dock Lambsquarter Redstem filaree Venice mallow
Bindweed Curty indigo Lespedeza Rough cinquefoil Veronica
Bird vetch Dandelion Locoweed Rough fleabane Vervain
Bitterweed Dead nettle Lupine Roundleafed marigold Vetch
Bitter wintercress Dock Mallow Rush Virginia buttonweek
Black-eyed Susan Dogbane Marshelder Russian pigweed Virginia creeper
Black medic Dogfennel Matchweed Russian thistle Virginia pepperwee
Black mustard Elderberry Mexicanweed St. Johnswort Wavyleaf bullthistle
Blackseed plantain English daisy Milk vetch Scarlet pimpernel Western clematis
Blessed thistle Fall dandelion Milkweed bloodflower Scotch thistle Western salsity
Blue lettuce False dandelion Mugwort Sheep sorrel White clover
Blue vervain False flax Morningglory Shepherdspurse White mustard
Box elder False sunflower Mousear chickweed Slender plantain Wild mustard
Bracted plantain Fiddleneck Musk thistle Smallflower galinsoga Wild aster
Brassbuttons Field bindweed Mustard Smartweed Wild buckwheat
Bristly oxtongue Field pansy Narrowleaf plantain Smooth dock Wild carrot
Broadleaf dock Flea bane (daisy) Narrowleaf vetch Smooth pigweed Wild four-o'-clock
Broadleaf plantain Flixweed Nettle Sneezeweed Wild garlic
Broomweed Florida betony Orange hawkweed Southern wild rose Wild geranium
Buckhorn Florida pusley Oxalis Sowthistle Wild lettuce
Buckhorn plantain Frenchweed Oxeye daisy Spanishneedle Wild marigold
Bulbous buttercup Galinsoga Parsley-piert Spatterdock Wild onion
Bull nettle Garlic mustard Parsnip Speedwell Wild parsnip
Bull thistle Goathead Pearlwort Spiny Amaranth Wild radish
Burdock Goatsbeard Pennycress Spiny cocklebur Wild rape
Burning nettle Goldenrod Pennywort Spotted catsear Wild strawberry
Bur ragweed Ground ivy Peppergrass Spotted knapweed Wild sweet potato
Burweed Gumweed Pepperweed Spotted spurge Wild vetch
Buttercup Hairy bittercress Pigweed Spurge Willow
Canada thistle Hairy fleabane Pineywoods bedstraw Spurweed Witchweed
Carolina geranium Hawkweed Plains coreopsis Stinging nettle Wooly morningglor
Carpetweed Healall Plantain Stinkweed Woodsorrel
Catchweed bedstraw Heartleaf drymary Poison hemlock Stitchwort Wooly croton
Catsear Hedge bindweed Poison ivy Strawberry clover Wooly plantain
Catnip Hedge mustard Poison oak Sumac Wormseed
Chickweed Hemp Pokeweed Sunflower Yarrow
Chicory Henbit Poorjoe Sweet clover Yellow rocket
Cinquefoil Hoary cress Povertyweed Tall nettle Yellowflower
Clover Hoary plantain Prickly lettuce Tall vervain pepperweed
Cockle Hoary vervain Prickly sida Tansy mustard and other broadlea
Cocklebur Honeysuckle Primrose Tansy ragwort weeds.
Coffeebean Hop clover Prostrate knotweed Tanweed
Coffeeweed Horsenettle Prostrate pigweed Tarweed

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 water 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, overapplication may cause minor transitory discoloration on Centipede and St. Augustinegrasses. It is recommended that during hot, dry conditions, application rates should be reduced 50% to avoid possible dehydration or browning of grass.

Commercial

HOW TO APPLY: This 16 pound bag should be used on 5,000 square feet. Apply evenly with a lawn spreader as a one pass application. A two pass application, criss-crossing 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 3.2 pounds per 1,000 square feet. These settings are furnished only as a guide. Age, spreader condition, operating speed, and unevenness of terrain can cause variation in applied rates. 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 .8 pound per 250 square feet.

SPREADER SETTINGS

ONE PASS APPLICATION':	MAKE.	SETTING
•	Central Calibrated	5
·	Cyclone Broadcast	3-3/4
	Jackson	5
	Sears Broadcast	3
	Sears	5
	Scotts Calibrated	4

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.

(The following paragraph is mandatory in Kentucky when the nitrogen analysis does not provide 1 pound of nitrogen/1,000 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 *(No. of lbs.) pounds of nitrogen per 1,000 square feet (optional P₂O₅ and K₂O levels) and herbicide to control listed weeds. Please consult your local extension office for questions regarding a regular fertilizer program.

*Based on inert fertilizer claimed.

Environmental Benefits

(Grasscycling Logo)

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 clippings 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 stack 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: 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.

WARRANTY DISCLAIMER

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED "AS IS" BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABLISTY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. UNINTENDED CONSEQUENCES, INCLUDING BUT NOT LIMITED TO INEFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION WITH THE GOODS, OR THE MANNER OF USE OR APPLICATION, INCLUDING WEATHER, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSUMED BY BUYER OR USER. THIS WRITING

Commercial

CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANUFACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS.

LIMITATION OF LIABILITY

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, OR FOR DAMAGES IN THEIR NATURE OF PENALTIES RELATING TO THE GOODS SOLD, INCLUDING USE, APPLICATION, HANDLING, AND DISPOSAL TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MANUFACTURER OR SELLER SHALL NOT BE LIABLE TO BUYER OR USER BY WAY OF INDEMNIFICATION TO BUYER OR TO CUSTOMERS OF BUYER, IF ANY, OR FOR ANY DAMAGES OR SUMS OF MONEY, CLAIMS OR DEMANDS WHATSOEVER, RESULTING FROM OR BY REASON OF, OR RISING OUT OF THE MISUSE, OR FAILURE TO FOLLOW LABEL WARNINGS OR INSTRUCTIONS FOR USE, OF THE GOODS SOLD BY MANUFACTURER OR SELLER TO BUYER, ALL SUCH LAW, BUYER'S OR USER'S EXCLUSIVE REMEDY, AND MANUFACTURER'S OR SELLER'S TOTAL LIABILITY SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

If you do not agree with or do not accept any of directions for use, the warranty disclaimers, or limitations on liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded.

(FV030408R)

LAZER is a Registered Trademark of Nufarm Americas Inc.

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 is optional except where mandated by State fertilizer regulation.

NEXT

LABEL

(RESIDENTIAL LABEL)

LAZER®

ACCEPTED with COMMENTS In EPA Letter Dated: 2 0 JUN 2008

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

WEED AND FEED X-X-X 228-430

- FORMULA THREE

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 SQUARE FEET (50' X 100')

ACTIVE INGREDIENTS:	
Dimethylamine Salt of 2,4-D Acid*	0.883%
Dimethylamine Salt of Mecoprop-p Acid**‡	
Dicamba Acid***	0.038%
OTHER INGREDIENTS:	98.862%
•	TOTAL: 100.000%
Isomer Specific Method, Equivalent to: *2,4-D Acid	0.733%
**Mecoprop-p Acid	0.179%
***Dicamba Acid	0.038%
†CONTAINS THE SINGLE ISOMER FORM OF MECOPROP-	
GUARANTEED ANALYSIS:	
Total Nitrogen (N)	X%
X% Ammoniacal Nitrogen	
Y9/: Uroa Nitrogan	
Available Phosphate (P2O5)	
Soluble Potash (K ₂ O)	X%
Primary Plant Foods derived (List Sources)	
Chlorine (CI) Maximum	X%
The urea nitrogen in this product has been coated to provide X	
Fertilizer guaranteed by (Name of Fertilizer registrant)	· · · · · · · · · · · · · · · · · · ·

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE BACK PANEL FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS

For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300 For Medical Emergencies Only, Call (877) 325-1840

EPA REG. NO. 228-430 EPA EST. NO. 228-IL-1

MANUFACTURED BY NUFARM AMERICAS INC. 150 HARVESTER DRIVE **BURR RIDGE, IL 60527**



NET WEIGHT 16 POUNDS

000228-00430.20080304.EPA:24J.Pending

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear long pants, long-sleeved shirt, socks and shoes when applying this product. After using this product, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water; also before eating, drinking, chewing gum or using tobacco. 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 dust has settled.

	FIRST AID	
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.	
-	HOT LINE NUMBER	
	container or label with you when calling a poison control center or doctor, or going for treatment. tact 1-877-325-1840 for emergency medical treatment information.	

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark except as noted on appropriate labels. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

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.

This product is a stable mixture of three herbicides. It is for use on residential turf.

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.

Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application. Do not allow people or pets to enter the treated area until dusts have settled.

The maximum number of broadcast applications per treatment site is 2 per year.

Boy older

۸ldar

WEEDS CONTROLLED

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

Alder	Box elder	Catchweed bedstraw	Curly indigo	Galinsoga
Annual yellow sweet	Bracted plantain	Catsear	Dandelion	Garlic mustard
clover	Brassbuttons	Catnip	Dead nettle	Goathead
Artichoke	Bristly oxtongue	Chickweed	Dock	Goatsbeard
Aster	Broadleaf dock	Chicory	Dogbane	Goldenrod
Austrian fieldcress	Broadleaf plantain	Cinquefoil	Doglennel	Ground ivy
Bedstraw	Broomweed	Clover	Elderberry	Gumweed
Beggartick	Buckhorn	Cockle	English daisy	Hairy bittercress
Biden	Buckhorn plantain	Cocklebur	Fall dandelion	Hairy fleabane
Bindweed	Bulbous buttercup	Coffeebean	False dandelion	Hawkweed
Bird vetch	Bull nettie	Coffeeweed	False flax	Healail
Bitterweed	Bull thistle	Common chickweed	False sunflower	Heartleaf drymary
Bitter wintercress	Burdock	Common mullein	Fiddleneck	Hedge bindweed
Black-eyed Susan	Burning nettle	Common sowthistle	Field bindweed	Hedge mustard
Black medic	Bur ragweed	Corn Chamomile	Field pansy	Hemp
Black mustard	Burweed	Creeping jenny	Flea bane (daisy)	Henbit
Blackseed plantain	Buttercup	Crimson clover	Flixweed	Hoary cress
Blessed thistle	Canada thistle	Croton	Florida betony	Hoary plantain
Blue lettuce	Carolina geranium	Cudweed	Florida pusley	Hoary vervain
Blue vervain	Carpetweed	Curly dock	Frenchweed	(continued)
		!		

This product is designed to promote lush green growth in lawns and control many broadleaf weeds such as (continued):

Honeysuckie	Oxeye daisy	Redstern filaree	Stinkweed	White mustard
Hop clover	Parsley-piert	Rough cinquefoil	Stitchwort	Wild mustard
Horsenettle	Parsnip	Rough fleabane	Strawberry clover	Wild aster
Horsetail	Pearlwort	Roundleafed marigold	Sumac	Wild buckwheat
Indiana mallow	(continued)Pennycress	Rush	Sunflower	Wild carrot
Ironweed	Pennywort	Russian pigweed	Sweet clover	Wild four-o'-clock
Jewelweed	Peppergrass	Russian thistle	Tall nettle	Wild garlic
Jimsonweed	Pepperweed	St. Johnswort	Tall vervain	Wild geranium
Kochia	Pigweed	Scarlet pimpernel	Tansy mustard	Wild lettuce
Knawel ·	Pineywoods bedstraw	Scotch thistle	Tansy ragwort	Wild marigold
Knotweed	Plains coreopsis	Sheep sorrel	Tanweed	Wild onion
Lambsquarter	Plantain	Shepherdspurse	Tarweed	Wild parsnip
Lespedeza	Poison hemlock	Slender plantain	Thistle	Wild radish
Locoweed	Poison ivy	Smallflower galinsoga	Tick trefoil	Wild rape
Lupine	Poison oak	Smartweed	Toadflax	Wild strawberry
Mallow	Pokeweed	Smooth dock	Trailing Crownvetch	Wild sweet potato
Marshelder	Poorjoe	Smooth pigweed	Tumble mustard	Wild vetch
Matchweed	*.	Sneezeweed	Tumble pigweed	Willow
Mexicanweed	Povertyweed Printer	Southern wild rose	Tumbleweed	Witchweed
Milk vetch	Prickly lettuce	Sowthistle	Velvet leaf	Wooly morningglory
Milkweed bloodflower	Prickly sida Primrose	Spanishneedle	Venice mallow	Woodsorrel
Mugwort	Prostrate knotweed	Spatterdock	Veronica	Wooly croton
Morningglory		Speedwell	Vervain	Wooly plantain
Mousear chickweed	Prostrate pigweed	Spiny Amaranth	Vetch	Wormseed
Musk thistle	Prostrate spurge Prostrate vervain	Spiny cocklebur	Virginia buttonweed	Yarrow
Mustard	Puncture vine	Spotted catsear	Virginia creeper	Yellow rocket
Narrowleaf plantain	Purslane	Spotted knapweed	Virginia pepperweed	Yellowflower
Narrowieaf vetch		Spotted spurge	Wavyleaf bullthistle	pepperweed
Nettle	Ragweed Red clover	Spurge	Western clematis	and other broadleaf
Orange hawkweed	Redroot pigweed	Spurweed	Western salsify	weeds.
Oxalis	Red sorral	Stinging nettle	White clover	•

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 water 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, overapplication may cause minor transitory discoloration on Centipede and St. Augustinegrasses. 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 16 pound bag should be used on 5,000 square feet. Apply evenly with a lawn spreader as a one pass application. A two pass application, criss-crossing 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 3.2 pounds per 1,000 square feet. These settings are furnished only as a guide. Age, spreader condition, operating speed, and unevenness of terrain can cause variation in applied rates. 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 .8 pound per 250 square feet.

SPREADER SETTINGS

ONE PASS APPLICATION':	MAKE	SETTING
	Central Calibrated	5
	Cyclone Broadcast	3-3/4
	Jackson	· 5
	Sears Broadcast	3
	Sears	5
	Scotts Calibrated	4

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.

(The following paragraph is mandatory in Kentucky when the nitrogen analysis does not provide 1 pound of nitrogen/1,000 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 *(No. of lbs.) pounds of nitrogen per 1,000 square feet (optional P₂O₅ and K₂O levels) and herbicide to control listed weeds. Please consult your local extension office for questions regarding a regular fertilizer program.

*Based on Inert fertilizer claimed.

Environmental Benefits

(Grasscycling Logo)

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 clippings 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
- V Reduces Glare & Reduces Noise
- √ Traps Dust, Smoke Particles & Other Pollutants
- v Purifies Water & Modifies Temperature
- Improves Soil Condition & Controls
 Erosion

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Always use original container to store pesticides and keep any bags containing unused product in a locked storage area inaccessible to children and domestic animals. To prevent cross-contamination, do not store near open containers of fertilizer, seed or other pesticides. Do not stack more than two pallets high.

PESTICIDE DISPOSAL: If empty - Do not reuse this container. Place in trash or offer for recycling if available. If partly filled Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

WARRANTY DISCLAIMER

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED "AS IS" BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. UNINTENDED CONSEQUENCES, INCLUDING BUT NOT LIMITED TO INEFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION WITH THE GOODS, OR THE MANNER OF USE OR APPLICATION, INCLUDING WEATHER, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSUMED BY BUYER OR USER. THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANUFACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS.

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If you do not agree with or do not accept any of directions for use, the warranty disclaimers, or limitations on liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded.

(FIV030408R)

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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 is optional except where mandated by State fertilizer regulation.