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



United States Environmental Protection Agency Office of Pesticide Programs

SEP 12 2008

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

Subject: EPA Reg. 228-280 (Sweet Sixteen Weed and Feed with Dissolve)/ 2,4-D RED 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.
- 2) Please note: Final product reregistration can't be considered until after all active ingredients in this product are eligible for reregistration.
- 3) Make the following revisions to the product label:

Commercial Use Label

- 1. Under the ingredient statement, add a listing of the number of pounds of each active ingredient acid equivalent in each pound of product.
- 2. Page 4, remove the statement "Environmental Benefits" above the grasscycling logo.
- 3. Based on toxicity ranking per the acute toxicity review, the First Aid statements should be placed on the label in the following order:

"IF ON SKIN OR CLOTHING:...

IF INHALED:...

IF IN EYES:..."

- 4. Per the acute toxicity review, the Hazards to Humans and Domestic Animals must be revised to read: "CAUTION Harmful if absorbed through skin. Harmful if inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Avoid breathing dust."
- 5. Per the acute toxicity review and the 2,4-D RED, the PPE section must be revised to read: "All loaders, applicators and other handlers must wear:
 - Long-sleeved shirt and long pants,
 - Shoes and socks, and
 - Chemical-resistant gloves made of any waterproof material."
- 6. Per the MCPP-p and 2,4-D REDs, the first 2 sentences of the Environmental Hazards

EPA Reg. No. 228-280, Page 3

areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in waters adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate."

- 14. Per the MCPP-p RED, a 30 day minimum retreatment interval must be added to the application restriction section of the label.
- 15. Per the MCPP-p RED, the following text must be added to the application restriction section of the label:

"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 or garden, 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 area to the point of runoff or apply when raining or when rain is expected that day."

General:

- 16. 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.
- 17. Submit one copy of the final printed label before the product is released for shipment.

Reregistration under this section of the Act does not eliminate the need for continual assessment of the registration of this product

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA Sec. 6(e). Your release of the product for shipment constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records

If you have any questions, please contact Kathryn Montague (703-305-1243 or montague.kathryn@epa.gov).

Sincerely,

Joanne Miller

Product Manager 23

Herbicide Branch

Registration Division (7505P)

anne S. Miller

SWEET SIXTEEN WEED AND FEED WITH DISSOLVE®

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')

ACCEPTED with COMMENTS In EPA Letter Dated:

SEP 12 2008 Under the Federal Insecticide. Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

GET THE OPTICAL ADVANTAGE®

GET THE OPTICAL ADVANTAGE®	228-280
ACTIVE INGREDIENTS: Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid*. Dimethylamine Salt of (+)-R-2-(2-Methyl-4-Chlorophenoxy) propionic Acid**‡. Dimethylamine Salt of (+)-R-2-(2,4-Dichlorophenoxy) propionic Acid***‡. OTHER INGREDIENTS: TOTAL:	. 0.182% . 0.179% _98,939%
ISOMER SPECIFIC METHOD, EQUIVALENT TO: *2,4-Dichlorophenoxyacetic Acid	0.15%
GUARANTEED ANALYSIS: Total Nitrogen (N)	X%
Primary Plant Foods derived from Ammonium Phosphate, Sulfur Coated Urea, Urea, Triple Super Phos Muriate of Potash. Chlorine (CI) Maximum	•

KEEP OUT OF REACH OF CHILDREN **CAUTION**

SEE INSIDE BOOKLET 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. 228-280 EPA EST. NO. 228-IL-1

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



NET WEIGHT

000228-00280.20080325.EPA.24d.Pendir.g

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation, Avoid contact with eyes or clothing. Harmful if inhaled or absorbed through skin. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gurn, using tobacco or using the toilet.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

All mixers, loaders, applicators, flaggers, 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.

FIN EYES • Hold eye open and rinse slowly and gently with w • Remove contact lenses, if present, after the first s • Call a poison control center or doctor for treatment FON SKIN • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15	5 minutes, then continue rinsing eye.
OR CLOTHING • Rinse skin immediately with plenty of water for 15	
Call a poison control center or doctor for treatment	
Call a poison control center or doctor immediately Have person sip a glass of water if able to swallor Do not induce vomiting unless told to do so by the Do not give anything by mouth to an unconscious	w. e poison control center or doctor.
Move person to fresh air. If person is not breathing, call 911 or an ambulance to-mouth, if possible. Call a poison control center or doctor for further to	ce, then give artificial respiration, preferably by mouth- reatment advice.

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 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 all residential turf.

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.

This product may be used on Bahia, common Bermuda, Bluegrass, 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:

Alder	Coreopsis, Plains	Knapweed, Spotted	Pigweed, Prostrate
Artichoke	Creeping Jenny	Knawel	Pigweed, Redroot
Aster	Croton	Knotweed	Pigweed, Russian
Aster, Wild	Croton, Wooly	Knotweed, Prostrate	Pigweed, Smooth
Bedstraw	Cudweed	Kochia	Pigweed, Tumble
Bedstraw, Pineywoods	Curly Indigo	Lambsquarter	Pimpernel, Scarlet
Beggartick	Daisy, English	Lespedeza	Plantain
Betony, Florida	Daisy, Oxeye	Lettuce, Blue	Plantain, Blackseed
Biden	Dandelion	Lettuce, Prickly	Plantain, Bracted
Bindweed	Dandelion, Fall	Lettuce, Wild	Plantain, Broadleaf
Bindweed, Field	Dandelion, False	Locoweed	Plantian, Buckhorn
Bindweed, Hedge	Dock	Lupine	Plantain, Hoary
Bitter Wintercress	Dock, Broadleaf	Mallow	Plantain, Narrowleaf
Bittercress, Hairy	Dock, Curly	Mallow, Indiana	Plantain, Slender
Bitterweed	Dock, Smooth	Mallow, Venice	Plantain, Wooly
Black-Eyed Susan	Dogbane	Marigold, Roundleafed	Pokeweed
Bloodflower, Milkweed	Dogfennel	Marigold, Wild	Poorjoe
Box Elder	Elderberry	Marshelder	Povertyweed
Brassbuttons	Fiddleneck	Matchweed	Prickly Sida
Bristly Oxtongue	Fieldcress, Austrian	Medic, Black	Primrose
Broomweed	Filaree, Redstem	Mexicanweed	Puncturevine
Buckhorn	Flax, False	Morningglory	Purslane
Buckwheat, Wild	Flea Bane (Daisy)	Moringglory, Wooly	Radish, Wild
Bullthistle, Wavyleaf	Fleabane, Hairy	Mugwort	Ragweed
Bur Ragweed	Fleabane, Rough	Mullein, Common	Rape, Wild
Burdock	Flixweed	Mustard	Rose, Southern Wild
Burweed	Florida Pusley	Mustard, Black	Rush
Buttercup	Four-O'-Clock, Wild	Mustard, Garlic	Salsify, Western
Buttercup, Bulbous	Frenchweed	Mustard, Hedge	Shepherdspurse,
Carpetweed	Galinsoga	Mustard, Tansy	Smartweed
Carrot, Wild	Galinsoga, Smallflower	Mustard, Tumble	Sneezeweed,
Catchweed Bedstraw	Garlic, Wild	Mustard, White	Sorrel, Red
Catnip	Geranium, Carolina	Mustard, Wild	Sorrel, Sheep
Catsear	Geranium, Wild	Nettle	Sowthistle,
Catsear, Spotted	Goathead	Nettle, Bull	Sowthistle, Common
Chamomile, Corn	Goatsbeard	Nettle, Burning	Spanishneedle
Chickweed	Goldenrod	Nettle, Dead	Spatterdock
Chickweed, Common	Ground Ivy	Nettle, Stinging	Speedwell
Chickweed, Mousear	Groundsel	Nettle, Tall	Spiny Amaranth
Chicory	Gumweed	Nutgrass	Spurge
Cinquefoil	Hawkweed	Orange hawkweed	Spurge, Prostrate
Cinquefoil, Rough	Hawkweed, Orange	Oak, Poison	Spurge, Spotted
Clematis, Western	Healall.	Onion, Wild	Spurweed
Clover	Heartleaf Drymary	Oxalis	St. Johnswort
Clover, Annual Yellow Sweet	Heathaster	Pansy, Field	Stinkweed
Clover, Crimson	Hemlock, Poison	Pantain, Blackweed	Stitchwort
Clover, Hop	Hemp	Parsley-Piert	Strawberry, Wild
Clover, Red	Henbit	Parsnip	Sumac
Clover, Strawberry	Hoary Cress	Parsnip, Wild	Sunflower,
Clover, Sweet	Honeysuckle	Pearlwort	Sunflower, False
Clover, White	Horsenettle	Pennycress	Sweet Potato, Wld
Cockle	Horsetail	Pennywort	Tansy Ragwort
Cocklebur	Ironweed	Peppergrass	Tanweed
Cocklebur, Spiny	Ivy, Poison	Pepperweed	Tarweed
Coffeebean	Jewelweed	Pepperweed, Virginia	Thistle
Coffeeweed	Jimsonweed	Pigweed	(continued)
			. ,

Thistle, Blessed	Trefoil, Tick	Vervain, Tall	Willow
Thistle, Bull	Tumbleweed	Vetch	Witchweed
Thistle, Canada	Velvet Leaf	Vetch, Bird,	Woodsorrel
Thistle, Musk	Veronica	Vetch, Milk	Wormseed
Thistle, Russian	Vervain	Vetch, Narrowleaf	Yarrow
Thistle, Scotch	Vervain, Blue	Vetch, Wild	Yellow Rocket
Toadflax	Vervain, Hoary	Virginia Buttonweed	Yellowflower Pepperweed
Trailing Crownvetch	Vervain, Prostrate	Virginia Creeper	and other broadleaf weeds

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 14 (or 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 equal to one application.

The following settings are <u>approximate</u> for applying contents of this package at a suggested rate of 2.8 pounds (3.2 pounds for 16 pound 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 .7 pound (.8 pound for 16 pound bag) per 250 square feet.

SPREADER SETTINGS ONE PASS APPLICATION*:

<u>MAKE</u>	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.

Use Precautions for Turf, ornamental (golf courses, cemeteries, parks, sports fields, turfgrass, lawns and other grass areas)

Postemergence:

Limited to 2 applications per year.

Maximum of 250 pounds of product /acre per application.

The maximum seasonal rate is 500 pounds of product/acre, excluding spot treatments.

(The following paragraph is mandatory in Kentucky when the nitrogen analysis does not provide 1 pound 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:

for a family of 4 every day

A 50' x 50' lawn produces enough oygen

√ Reduces Glare & Reduces Noise

√ Traps Dust, Smoke Particles & Other Pollutants

√ Purifies Water & Modifies Temperature

√ Improves Soil Condition & Controls Erosion

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.

STORAGE AND DISPOSAL

STORAGE: Store in original container and keep any bags containing unused product in locked storage area inaccessible to children and domestic animals. Do not store near feed or foodstuffs. To prevent cross-contamination, do not store near open containers of fertilizer, seed or other pesticides.

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, call your local solid waste agency for disposal instructions. Never place unused product down any indoor (including toilet) or outdoor (including sewer) 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.

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 RISKS SHALL BE ASSUMED BY THE BUYER, USER, OR ITS CUSTOMERS. TO THE EXTENT CONSISTENT WITH APPLICABLE 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.

(RV032508R)

Dissolve and The Optical Advantage are registered trademarks 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.

Apply with a broadcast or drop spreader.

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.

Editor's notes: 1. Subregistrant Warranty Statements previously accepted by U.S. EPA for use on their own registered products are <u>not</u> included on this label.

2. Subregistrant's trademark name acknowledgements are not included on this label.

Additional Fertilizer and Marketing Claims

For Thick, Green, Weed-Free Lawns

Extended Greening From Controlled Realease Nitrogen

For best year round results, this product should be used in conjunction with (product name) Lawn Food.

Refer to the table and picture below to determine the size of your lawn. Refer to "Path A" when using a broadcast spreader and "Path B" when using a drop spreader.

Kills weeds* & promotes hardy, lush lawns *when used as directed

		Length (Feet)	
x		Width (Feet)	•
=		Total Square Feet	Illustration
-		Non-Lawn Areas	of Property
=	 .	Total Square Feet Coverage Needed	
			,
		Illustration of Path A	Illustration of Path B
<u>L</u>		<u></u>	

Contains Dissolve® A Premium Broadleaf Herbicide

Additional Marketing Statements

- Feeds desirable grasses
- Controls Dandelions and more than 250 other Broadleaf Weeds
- Controlled release Nitrogen feeds grass longer
- · Kills dandelions and over 140 other weeds to give you a weed-free lawn in the Spring!

PLEDGE OF SATISFACTION

We have made every effort in the formulation of this product to insure that you will be satisfied with the results. If, for any reason, you are not satisfied, please write and describe the problem. Our lawn and turf specialists will make every effort to assure your success.

For best results when used on our lawn, this product should be used in conjunction with (product name) Lawn Food.

If, for any reason, you are not completely satisfied with this product, your money will be refunded. Send proof of purchase to the address listed with explanation of your problem.

Additional Marketing and Fertilizer Statements

CONTROLS OVER 60 TYPES OF UGLY WEEDS COMPLETELY - ROOTS AND ALL!

- · Feeds your lawn with Superturf to produce a deep green, vigorous, competitive turf.
- · Apply anytime during growing season spring summer fall.
- · Another Quality Product from (Company Name)!
- · Ideal For Fall Weeding

4	- APPLICATION ANNUAL	L LAWN CARE PROGRA	M
<u> </u>	(ILLUSTF	RATIONS)	
Apply 1st in my Annual Lawn Care Program in the spring. Controls Crabgrass while feeding your lawn.	Apply 2nd in my Annual Lawn Care Program spring through fall. Controls Broadleaf Weeds when they appear while feeding your lawn.	Apply 3rd in my Annual Lawn Care Program in summer. Controls insects while feeding your lawn.	Apply 4th in my Annual Lawn Care Program in fall Provides nutrients for a greener, thicker lawn.

ADDITIONAL FERTILIZER AND MARKETING HYPE

SUGGESTED SPREADING APPLICATIONS

It is important to follow the directions as indicated on this quality lawn care product as over-application may cause injury to your lawn. Spreader settings are approximate. Differences may occur due to condition of spreader, speed at which applied and roughness of area treated. This bag covers approximately 5,000 square feet (100 feet x 50 feet). Close spreader hopper and adjust the spreader setting using the Spreader Settings chart below. Fill spreader on driveway or sidewalk to eliminate the chance of spillage on the lawn. Close the spreader hopper whenever spreader stops or turns. For one pass application rate.

Measure the size of the area to be treated and do not over or under apply. Calibrate spreader prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing uniformly. DO NOT HAND SPREAD.

ILLUSTRATION	Broadcast Sreader Settings For best results, apply in a circular path starting on the outside and working toward the center (see Broadcast Spreader Path diagram). A little overlap of product will insure complete coverage.	ILLUSTRATION
ILLUSTRATION	Drop Spreader Settings First apply 2 border strips along the edge of each end of the lawn (see Drop Spreader Path diagram). Then apply product along the length of the lawn, overlapping slightly and shutting off the spreader before turning as you reach the edge of the border strips.	ILLUSTRATION

Most fertilizers will stain sidewalks, patios, swimming pools and other concrete surfaces. Remove spillage promptly by sweeping or vacuuming.

Controls over 250 broadleaf weeds, including: Dandelion, Plantain, Chickweed, Knotweed, Henbit and Spurge.

Contains controlled-release nitrogen for extended feeding.

Nitroger	1
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Essential for plant growth and a thick green lawn.

(OR)

Nitrogen is essential for giving your lawn lush green color and dense

foliage. (OR)

For a Dense Green Lawn

Phosphorus

To promote root growth and grass multiplication.

(OR)

Phosphorus helps your grass develop and maintain vigorous root growth.

(OR) Improves Root Growth

Potassium

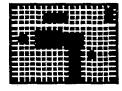
To help grass resist the elements and stay strong.

(OR)

(Also referred to as Potash). This nutrient is vital for vigorous growth while helping your lawn cope with drought and other extreme weather conditions.

(OR)

Vital for growth and drought resistance



Length (Feet)

Width (Feet)

Total Square Feet

- Non-Lawn Areas

Total Square Feet coverage you need

FOR THE BEST LAWN IN TOWN

(SELLER'S) ANNUAL LAWN PROGRAM

For best results this product should be used in conjunction with (Seller's) Crabgrass Preventer Plus Lawn Food, (Seller's) Lawn Food or (Seller's) Fall Lawn Food.

HOW IT WORKS:

Start anytime! No guesswork, just follow these steps for a thick, green, weed-free lawn. It's easy...simply apply the FRANK'STM product that corresponds to the season.

	Controls Dandelions & more than 140 other weeds	apply mid-late spring	apply early spring	PREVENTS Crabgrass & other unsightly weeds	
	THICKENS & greens your lawn with extended feeding Nitrogen	SELLERS WEED & FEED	SELLERS Crabgrass Preventer Plus Lawn Food	ENCOURAGES quick spring greenup	
(A)	 GREENS with Iron & Sulfur 	apply summer	apply fall (A)	 GREENS your lawn with extended feeding Nitrogen 	(A) ·
	THICKENS & promotes a lush green lawn	SELLERS• LAWN FOOD	SELLERS FALL LAWN FOOD	THICKENS fall lawns & encourages quick spring greenup	•
	NOURISHES your lawn with extended feeding Nitrogen			 NOURISHES your lawn with extended feeding Nitrogen 	
	• GREENS with Iron & Sultur			GREENS with Iron & Sulfur	

(A) BAG ILLUSTRATIONS

Alternate copy

(A)	(A)	(A)	(A)	(B)
Early Spring	Late Spring	Summer	Fali	
Crabgrass Preventer	Weed & Feed	Lawn Food	Fall Lawn Food	
Plus Lawn Food Prevents crabgrass & other unsightly weeds. Encourages quick greenup. Greens your lawn with extended feeding nitrogen.	Controls dandelions & more than 140 other weeds. Thickens & greens your lawn with extended feeding Nitrogen, Iron & Sulfur.	Thickens & promotes a lush green lawn. Nourishes your lawn with extended feeding Nitrogen, Iron & Sulfur.	Thickens lawns & encourages quick spring greenup. GR Fall Weed & Feed Kills dandelions & more than 140 other weeds while feeding your lawn.	

(A) Bag Illustrations

(B) Guarantee Illustration - We guarantee that you will be 100% satisfied with the results of this product. If for any reason you are not completely satisfied, bring back the unused portion of the product and your register receipt & we will cheerfully refund your money.

DO NOT HAND APPLY.

SPECIAL CARE NOTICE: This product contains the micronutrient Iron to help prevent Iron deficiency. Iron may stain concrete surfaces such as sidewalks, patios and swimming pools.

Product should not be applied on water dampened concrete and should be removed promptly after application by sweeping or vacuuming.

CONTROLS ALL COMMON WEED TYPES

Where beautiful gardens begin™

- · Controls Dandelions & more than 250 other weeds
- Thickens & greens your lawn
- . Greens with Iron & Suffur

Contains Poly-S® controlled release nitrogen for extended greening (For best results, use with other lawn care products in the [Seller's Name] Fertilizer Program.)

Contains the 3-way power of Dissolve® for Broadleaf, Creeping and Woody weeds.

Controls over 140 common lawn weeds while feeding your lawn with a premium blend of fertilizer nutrients that provide quick and extended greening.

BROADCAST SPREADER SETTINGS

FOR ONE PASS APPLICATION: For best results, apply in a circular path starting on the outside and working toward the center. A little overlap of product will ensure complete coverage.

DROP SPREADER SETTINGS

FOR ONE PASS APPLICATION: First apply 2 border strips along the edge of each end of the lawn. Then apply product along the length of the lawn, overlapping slightly and shutting off the spreader before turning as you reach the edge of the border strips.

Do it Best Lawn Care Program wing represents the suggeste pplication timing of the products listed in the loit Best- Program. Abnormal climatic multions can affect appropriate timing



Do it Besto 28-3-4 Crabgrass Preventer + Lawn Fertilizer

Promotes a lush, green lawn while controlling crabgrass and most other annual weed grasses.

Contains the pre-emergent herbicide,

- Apply mid March April
- Apply mid February tota March

Do it Beste 28-3-3 Weed & Feed

Controls over 200 common lawn weeds while feeding your lawn with a premium blend of nutrients.

Contains the premium broadlesf herbicide Dissolve

- Apply mid April late June
- Apply late March May
- Apply mid March mid May

Do it Besto 18-3-5 Fertilizer + Insect Control

Controls ants, fleas, ticks, chiggers, crickets, lawn moths and many more.

Contains slow release nitrogen to extend feeding of the lawn.

- Apply April August
- Apply mid May early September

Do it Besta 22-4-14 Winterizer

- Formulated for fall application to prep your turf for winter

Other Do it Beste Fertilizers

GreenThumb **Lawn Care Program**

The following represents the suggested application timing of the products tisted in the GreenThumb Program. Abnormal climatic conditions can affect appropriate timing.

U.S. Climate Zones:



- Bluegrass, Ryegrass, Fine & Tall Fescues, Bermudagrass, Zoysiagrass
- Zoysiagrass, Centipedegrass, Bahiagrass, St. Augustinegrass

GreenThumb Premium Crabgrass Preventer + Lawn Fertilizer

- Apoly early March mid April
- Apply mid February late March
- Promotes a lush, green lawn while controlling crabgrass and most other annual weed grasses.
- · Contains the pre-emergent herbicide, Team*

GreenThumb Premium Weed & Feed Lawn Fertilizer

- Apoly late March May
- Apoly mid March mid May
- Controls over 200 broadleaf weeds, including Dandelion, Plantain, Chickweed, Knotweed, Henbit and Spurge.
- Contains the premium broadleaf herbicide Dissolves

GreenThumb Premium Lawn Fertilizer

- Apply June August
- Apply mid May early September
- Apply :rid April Sestember
- Specially formulated to promote even, lush
- Contains slow release nitrogen to extend feeding of the lawn.

GreenThumb Premium New Lawn Starter

- Formulated with high phosphate to encourage new grass to develop a strong root system
- Contains controlled-release nitrogen for extended feeding

GreenThumb Premium Winterizer Lawn Fertilizer

- Apply September mid Octobe
- Apply September late October
- Formulated for fall application to prepare your

Late Spring Application

Kills weeds* & promotes hardy, lush lawns, *when used as directed

Apply with a broadcast spreader (diagram of spreader) or drop spreader (diagram of spreader).

Optional Language:

- 1) NOTICE: This product contains the micronutrient iron for extra greening and to help prevent iron deficiency. Iron may stain concrete and other surfaces. Misapplied product to these surfaces should be removed promptly by sweeping or blowing. Do not wash off with water.
- 2) Formulated for Midwestern Lawns
- 3) Available from:

Hy-Vee Inc. 5820 Westtown Parkway West Des Moines, IA 50266

Ideal for lakeside communities and those areas with phosphorus fertilizer restrictions. Phosphorus Free Application.

SWEET SIXTEEN WEED AND FEED WITH DISSOLVE®

ACCEPTED with COMMENTS In EPA Letter Dated: SEP 12 2008

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.

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

Weeds contacted by this product gradually die and disappear from the lawn. Treats (or Covers) 5,000 Square Feet (50' x 100')

228-280

GET THE OPTICAL ADVANTAGE®

Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid*
ISOMER SPECIFIC METHOD, EQUIVALENT TO: *2,4-Dichlorophenoxyacetic Acid
$\begin{array}{lll} \text{GUARANTEED ANALYSIS:} & & & & \\ \text{Total Nitrogen (N)} & & & & & \text{X\%} \\ & \text{X\% Ammoniacal Nitrogen} & & & & \\ & \text{X\% Urea Nitrogen} & & & & \\ & \text{Available Phosphate (P}_2\text{O}_5) & & & & \text{X\%} \\ & \text{Soluble Potash (K}_2\text{O}) & & & & & \text{X\%} \\ \end{array}$
Primary Plant Foods derived from Ammonium Phosphate, Sulfur Coated Urea, Urea, Triple Super Phosphate, and Muriate of Potash. Chlorine (CI) Maximum

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



NET WEIGHT

LBS.

000228-00280.20080325.EPA.24d.Pending

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Avoid contact with eyes or clothing. Harmful if inhaled or absorbed through skin. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

All mixers, loaders, applicators, flaggers, 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		
 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. 		
 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. 		
 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 the poison control center or doctor. Do not give anything by mouth to an unconscious person. 		
 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. 		

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 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.

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

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

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 14 (or 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 <u>approximate</u> for applying contents of this package at a suggested rate of 2.8 pounds (3.2 pounds for 16 pound 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 .7 pound (.8 pound for 16 pound bag) 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.

Use Precautions for Turf, ornamental (golf courses, cemeteries, parks, sports fields, turfgrass, lawns and other grass areas)

Postemergence:

Limited to 2 applications per year.

Maximum of 250 pounds of product /acre per application.

The maximum seasonal rate is 500 pounds of product/acre, excluding spot treatments.

(The following paragraph is mandatory in Kentucky when the nitrogen analysis does not provide 1 pound 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 K₂0 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 √A 50' x 50' lawn produces enough approximately 20% of the volume in our oxygen for a family of 4 every day 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.

√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 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: Pesticide wastes are toxic. 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 and may contaminate groundwater. 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 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.

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 RISKS SHALL BE ASSUMED BY THE BUYER, USER, OR ITS CUSTOMERS. TO THE EXTENT CONSISTENT WITH APPLICABLE 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.

(RV032508R)

Dissolve and The Optical Advantage are registered trademarks 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.

Apply with a broadcast or drop spreader.

OPTIONAL MARKETING STATEMENTS

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.

Additional Fertilizer and Marketing Claims

For Thick, Green, Weed-Free Lawns

Extended Greening From Controlled Release Nitrogen

For best year round results, this product should be used in conjunction with (product name) Lawn Food.

Refer to the table and picture below to determine the size of your lawn. Refer to "Path A" when using a broadcast spreader and "Path B" when using a drop spreader.

Kills weeds* & promotes hardy, lush lawns *when used as directed.

	 Length (Feet)	
X	 Width (Feet)	
=	Total Square Feet	Illustration
-	 Non-Lawn Areas	of Property
=	 Total Square Feet Coverage Needed	
		·
	Illustration	Illustration

Contains Dissolve® A Premium Broadleaf Herbicide

Path A

Additional marketing Statements

- · Feeds desirable grasses
- Controls Dandelions and more than 250 other Broadleaf weeds
- · Controlled release Nitrogen feeds grass longer

Optional language:

Ideal for lakeside communities and those areas with phosphorus fertilizer restrictions. Phosphorus Free Application.

Path B

ADDITIONAL FERTILIZER AND MARKETING HYPE

SUGGESTED SPREADING APPLICATIONS

It is important to follow the directions as indicated on this quality lawn care product as over-application may cause injury to your lawn. Spreader settings are approximate. Differences may occur due to condition of spreader, speed at which applied and roughness of area treated. This bag covers approximately 5,000 square feet (100 feet x 50 feet). Close spreader hopper and adjust the spreader setting using the Spreader Settings chart below. Fill spreader on driveway or sidewalk to eliminate the chance of spillage on the lawn. Close the spreader hopper whenever spreader stops or turns. For one pass application rate.

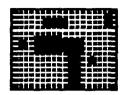
Measure the size of the area to be treated and do not over or under apply. Calibrate spreader prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing uniformly. DO NOT HAND SPREAD.

ILLUSTRATION	Broadcast Sreader Settings For best results, apply in a circular path starting on the outside and working toward the center (see Broadcast Spreader Path diagram). A little overlap of product will insure complete coverage.	ILLUSTRATION
ILLUSTRATION	Drop Spreader Settings First apply 2 border strips along the edge of each end of the lawn (see Drop Spreader Path diagram). Then apply product along the length of the lawn, overlapping slightly and shutting off the spreader before turning as you reach the edge of the border strips.	ILLUSTRATION

Most fertilizers will stain sidewalks, patios, swimming pools and other concrete surfaces. Remove spillage promptly by sweeping or vacuuming.

Controls over 250 broadleaf weeds, including: Dandelion, Plantain, Chickweed, Knotweed, Henbit and Spurge. Contains controlled-release nitrogen for extended feeding.

	,	Potassium
Nitrogen	Phosphorus	
		To help grass resist the elements and
Essential for plant growth and a thick	To promote root growth and grass	stay strong.
green lawn.	multiplication.	
(OR)	(OR)	(OR)
NITROGEN	PHOSPHATE	POTASH
For a dense green lawn	Improves root growth	Vital for growth and drought
	•	resistance



Length (Feet)

- Width (Feet)
 - Total Square Feet
- Non-Lawn Areas
- Total Square Feet roverage you need

FOR THE BEST LAWN IN TOWN

ALTERNATE ARRANGEMENT OF LISTED WEEDS

	ALIEUMAIL AUMANGEN	ILITI OI LISTED WEEDS	
Alder	Cinquefoil, Rough	Florida Pusley	Lupine
Artichoke	Clematis, Western	Four-O'-Clock, Wild	Mailow
Aster	Clover	Frenchweed	Mallow, Indiana
Aster, Wild	Clover, Annual Yellow Sweet	Galinsoga	Mallow, Venice
Bedstraw	Clover, Crimson	Galinsoga, Smallflower	Marigold, Roundleafed
Bedstraw, Pineywoods	Clover, Hop	Geranium, Carolina	Marigold, Wild
Beggartick	Clover, Red	Geranium, Wild	Marshelder
Betony, Florida	Clover, Strawberry	Garlic, Wild	Matchweed
Biden	Clover, Sweet	Goathead	Medic, Black
Bindweed	Clover, White	Goatsbeard	Mexicanweed
Bindweed, Field	Cockle	Goldenrod	Morningglory
Bindweed, Hedge	Cocklebur	Ground Ivy	Moringglory, Wooly
Bitter Wintercress	Cocklebur, Spiny	Groundsel	Mugwort
Bittercress, Hairy	Coffeebean	Gumweed	Mullein, Common
Bitterweed	Coffeeweed	Hawkweed	Mustard
Black-Eyed Susan	Coreopsis, Plains	Hawkweed, Orange	Mustard, Black
Bloodflower, Milkweed	Creeping Jenny	Healall	Mustard, Garlic
Box Elder	Croton	Heartleaf Drymary	Mustard, Hedge
Brassbuttons	Croton, Wooly	Heathaster	Mustard, Tansy
Bristly Oxtongue	Cudweed	Hemlock, Poison	Mustard, Tumble
Broomweed	Curly Indigo	Hemp	Mustard, White
Buckhorn	Daisy, English	Henbit	Mustard, Wild
Buckwheat, Wild	Daisy, Oxeye	Hoary Cress	Nettle
Bullthistle, Wavyleaf	Dandelion	Honeysuckle	Nettle, Bull
Bur Ragweed	Dandelion, Fall	Horsenettle	Nettle, Burning
Burdock	Dandelion, False	Horsetail	Nettle Dead
Burweed	Dock	Ironweed	Nettle, Stinging
Buttercup	Dock, Broadleaf	Ivy, Poison	Nettle, Tall
Buttercup, Bulbous	Dock, Curly	Jewelweed	Nutgrass
Carpetweed	Dock, Smoth	Jimsonweed	Oak, Poison
Carrot, Wild	Dogbane	Knapweed, Spotted	Onion, Wild
Catchweed Bedstraw	Dogfennel	Knawel	Oxalis
Catnip	Elderberry	Knotweed	Pansy, Field
Catsear	Fiddleneck	Knotweed, Prostrate	Pantain, Blackweed
Catsear, Spotted	Fieldcress, Austrian	Kochia	Parsley-Piert
Chamomile, Corn	Filaree, Redstern	Lambsquarter	Parsnip
Chickweed	Flax, False	Lespedeza	Parsnip, Wild
Chickweed, Common	Flea Bane (Daisy)	Lettuce, Blue	Pearlwort
Chickweed, Mousear	Fleabane, Hairy	lettuce, Prickly,	Pennycress
Chicory	Fleabane, Rough	Lettuce, Wild	Pennywort
Cinquefoil	Flixweed	Locoweed	(continued)
•			,

Peppergrass Pepperweed Pepperweed, Virginia Pigweed Pigweed, Prostrate Pigweed, Redroot Pigweed, Russian Pigweed, Smooth Pigweed, Tumble Pimpernel, Scarlet Plantain Plantain, Blackseed Plantain, Bracted Plantain; Broadleaf Plantian, Buckhorn Plantain, Hoary Plantain, Narrowleaf Plantain, Slender Plantain, Wooly Pokeweed Poorjoe Povertyweed Prickly Sida

Primrose **Puncturevine** Purslane Radish, Wild Ragweed Rape, Wild Rose, Southern Wild Rush Salsify, Western Shepherdspurse, Smartweed Sneezeweed, Sorrel, Red Sorrel, Sheep Sowthistle Sowthistle, Common Spanishneedle Spatterdock Speedwell Spiny Amaranth Spurge Spurge, Prostrate Spurge, Spotted

Spurweed St. Johnswort Stinkweed Stitchwort Strawberry, Wild Sumac Sunflower, Sunflower, False Sweet Potato, Wld Tansy Ragwort Tanweed Tarweed Thistle. Thistle, Blessed Thistle, Bull Thistle, Canada Thistle, Musk Thistle, Russian Thistle, Scotch Toadflax Trailing Crownvetch Trefoil, Tick Tumbleweed

Velvet Leaf Veronica Vervain Vervain, Blue Vervain, Hoary Vervain, Prostrate Vervain, Tall Vetch Vetch, Bird, Vetch, Milk Vetch, Narrowleaf Vetch, Wild Virginia Buttonweed Virginia Creeper Willow Witchweed Woodsorrel Wormseed Yarrow Yellow Rocket Yellowflower Pepperweed