


228-402

3-14-2008

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 <p>U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460</p> <p>NOTICE OF PESTICIDE: <input type="checkbox"/> Registration <input checked="" type="checkbox"/> Reregistration</p> <p>(under FIFRA, as amended)</p>	EPA Reg. Number: 228-402	Date of Issuance: 14 MAR 2008
	Term of Issuance:	
Name of Pesticide Product: Sweet Sixteen Weed and Feed with DTDA		
Name and Address of Registrant (include ZIP Code): Nufarm Inc. 150 Harvester Drive Burr Ridge, IL 60527		
<p>Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.</p>		
<p>On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.</p> <p>Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>This product is reregistered in accordance with FIFRA section 4(g)(2)(C) provided you agree in writing to:</p> <p>The following applies to the residential label:</p> <p>1) Delete the following text from the Environmental Hazards section:</p> <p style="padding-left: 40px;">“except as noted on appropriate labels”</p> <p>2) Add the following application instructions:</p> <p>“Limitations: The maximum rate per application is 3.2 pounds per 1,000 square feet, limited to 2</p>		

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applications per year. The maximum seasonal rate is 6.4 pounds per 1,000 square feet.”

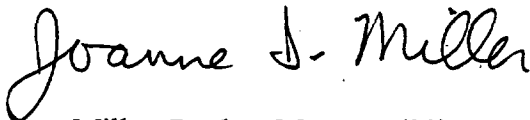
The following applies to the commercial label:

- 1) Revise the statement in the PPE section “Some materials that are chemical-resistant to this product are listed below” to include specific material examples.
- 2) Add the statement “Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.”

Delete the statement “excluding spot treatments” from the “Limitations” section of the label. The dicamba RED limits applications to 2 per year.

- 3) Delete “and similar turf areas” from page 2.

Signature of Approving Official:



Joanne Miller, Product Manager (23)
Herbicide Branch, Registration Division (7505P)

Date:

14 MAR 2008

EPA Form 8570-6

You will submit one copy of your final printed labeling before you release the product for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). If you have any questions please call Erik Kraft at 703-308-9358.

3/12

Residential

SWEET SIXTEEN WEED AND FEED WITH DTDA

FOR SELECTIVE BROADLEAF WEED CONTROL IN ORNAMENTAL LAWNS AND TURF GRASSES.

CONTAINS 2,4-D, TRICLOPYR, AND DICAMBA

CONTROLS: DANDELION, CHICKWEED, BLACK MEDIC, KNOTWEED, PLANTAIN, OXALIS, CLOVER, COCKLEBUR, THISTLE AND MANY OTHER SPECIES OF BROADLEAF WEEDS.

TREATS (OR COVERS) 5,000 SQUARE FEET (50' X 100')

ACTIVE INGREDIENTS:

Triisopropanolamine Salt of 2,4-D Acid*	2.014%
Triethylamine Salt of Triclopyr Acid**	0.251%
Dicamba Acid***	0.090%

OTHER INGREDIENTS

.....	97.645%
TOTAL:	100.000%

By Isomer Specific AOAC Method, Equivalent to:

*2,4-D Acid	1.08%
**Triclopyr Acid	0.18%
***Dicamba Acid	0.09%

GUARANTEED ANALYSIS:

X% Ammoniacal Nitrogen	
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	X%

The urea nitrogen in this product has been coated to provide X% coated slow release urea nitrogen.
Fertilizer guaranteed by (Name of Fertilizer registrant)

KEEP OUT OF REACH OF CHILDREN
CAUTION
 SEE SIDE 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. 228-402
EPA EST. NO. 228-1L-1

MANUFACTURED BY
NUFARM AMERICAS INC.
150 HARVESTER DRIVE
BURR RIDGE, IL 60527-0866



NET WEIGHT 16 LBS.

000228-00402.20080121.S16WFDTDares.EPA24D.Pending

ACCEPTED
with COMMENTS
in EPA Letter Dated

14 MAR 2008

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

228-402

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Residential

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

Causes moderate eye irritation. Avoid contact with skin, 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. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

FIRST AID	
IF IN EYES	<ul style="list-style-type: none"> • 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	
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 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 Ornamental 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.

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

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.

WEEDS CONTROLLED

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

Alder	Buckhorn	Corn Chamomile	Garlic mustard	Knawel
Annual yellow sweet clover	Buckhorn plantain	Creeping jenny	Goathead	Knotweed
Artichoke	Bulbous buttercup	Crimson clover	Goatsbeard	Lambsquarter
Aster	Bull nettle	Croton	Goldenrod	Lespedeza
Austrian fieldcress	Bull thistle	Cudweed	Ground ivy	Locoweed
Bedstraw	Burdock	Curly dock	Gumweed	Lupine
Beggartick	Burning nettle	Curly indigo	Hairy bittercress	Mallow
Biden	Bur ragweed	Dandelion	Hairy fleabane	Marshelder
Bindweed	Burweed	Dead nettle	Hawkweed	Matchweed
Bird vetch	Buttercup	Dock	Healall	Mexicanweed
Bitterweed	Canada thistle	Dogbane	Heartleaf drymary	Milk vetch
Bitter wintercress	Carolina geranium	Dogfennel	Hedge bindweed	Milkweed bloodflower
Black-eyed Susan	Carpetweed	Elderberry	Hedge mustard	Morningglory
Black medic	Catchweed bedstraw	English daisy	Hemp	Mousear chickweed
Black mustard	Catsear	Fall dandelion	Henbit	Mugwort
Blackseed plantain	Catnip	False dandelion	Hoary cress	Musk thistle
Blessed thistle	Chickweed	False flax	Hoary plantain	Mustard
Blue lettuce	Chicory	False sunflower	Hoary vervain	Narrowleaf plantain
Blue vervain	Cinquefoil	Fiddleneck	Honeysuckle	Narrowleaf vetch
Box elder	Clover	Field bindweed	Hop clover	Nettle
Bracted plantain	Cockle	Field pansy	Horsenettle	Nutgrass
Brassbuttons	Cocklebur	Flea bane (daisy)	Horsetail	Orange hawkweed
Bristly oxtongue	Coffeebean	Flixweed	Indiana mallow	Oxalis
Broadleaf dock	Coffeeweed	Florida betony	Ironweed	Oxeye daisy
Broadleaf plantain	Common chickweed	Florida pusley	Jewelweed	Parsley-piert
Broomweed	Common mullein	Frenchweed	Jimsonweed	Parsnip
	Common sowthistle	Galinsoga	Kochia	

(Continued)

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Residential

WEEDS CONTROLLED

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

Pearlwort	Ragweed	Spanishneedle	Tick trefoil	Wild geranium
Pennycress	Red clover	Spatterdock	Toadflax	Wild lettuce
Pennywort	Redroot pigweed	Speedwell	Trailing Crownvetch	Wild marigold
Peppergrass	Red sorrel	Spiny Amaranth	Tumble mustard	Wild mustard
Pepperweed	Redstem filaree	Spiny cocklebur	Tumble pigweed	Wild onion
Pigweed	Rough cinquefoil	Spotted catsear	Tumbleweed	Wild parsnip
Pineywoods bedstraw	Rough fleabane	Spotted knapweed	Velvet leaf	Wild radish
Plains coreopsis	Roundleafed marigold	Spotted spurge	Venice mallow	Wild rape
Plantain	Rush	Spurge	Veronica	Wild strawberry
Poison hemlock	Russian pigweed	Spurweed	Vervain	Wild sweet potato
Poison ivy	Russian thistle	Stinging nettle	Vetch	Wild vetch
Poison oak	St. Johnswort	Stinkweed	Virginia buttonweed	Willow
Pokeweed	Scarlet pimpernel	Stitchwort	Virginia creeper	Witchweed
Poojoe	Scotch thistle	Strawberry clover	Virginia pepperweed	Woolly morningglory
Povertyweed	Sheep sorrel	Sumac	Wavyleaf bullthistle	Woodsorrel
Prickly lettuce	Shepherdspurse	Sunflower	Western clematis	Woolly croton
Prickly sida	Slender plantain	Sweet clover	Western salsify	Woolly plantain
Primrose	Smallflower galinsoga	Tall nettle	White clover	Wormseed
Prostrate knotweed	Smartweed	Tall vervain	White mustard	Yarrow
Prostrate pigweed	Smooth dock	Tansy mustard	Wild aster	Yellow rocket
Prostrate spurge	Smooth pigweed	Tansy ragwort	Wild buckwheat	Yellowflower
Prostrate vervain	Sneezeweed	Tanweed	Wild carrot	pepperweed
Puncture vine	Southern wild rose	Tarweed	Wild four-o'clock	and other broadleaf
Purslane	Sowthistle	Thistle	Wild garlic	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 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, 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 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 0.8 pound per 250 square feet.

SPREADER SETTINGS

ONE PASS APPLICATION

<u>MAKE</u>	<u>SETTING</u>
Central Calibrated	5
Cyclone Broadcast	3-3/4
Jackson	5
Sears Broadcast	3
Sears	5
Scotts Calibrated	4

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Residential

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 per 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

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

PESTICIDE STORAGE: Always use original container, to store pesticides in a secured warehouse or storage building. Do not store near open containers of fertilizers, seeds, 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.

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 ARISING 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.

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Residential

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.

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Commercial

SWEET SIXTEEN WEED AND FEED WITH DTDA

FOR SELECTIVE BROADLEAF WEED CONTROL IN ORNAMENTAL LAWNS AND TURF GRASSES.

CONTAINS 2,4-D, TRICLOPYR, AND DICAMBA

CONTROLS: DANDELION, CHICKWEED, BLACK MEDIC, KNOTWEED, PLANTAIN, OXALIS, CLOVER, COCKLEBUR, THISTLE AND MANY OTHER SPECIES OF BROADLEAF WEEDS.

TREATS (OR COVERS) 5,000 SQUARE FEET (50' X 100')

ACTIVE INGREDIENTS:

Triisopropanolamine Salt of 2,4-D Acid*	2.014%
Triethylamine Salt of Triclopyr Acid**	0.251%
Dicamba Acid***	0.090%

OTHER INGREDIENTS

.....	97.645%
TOTAL:	100.000%

By Isomer Specific AOAC Method, Equivalent to:

*2,4-D Acid	1.08%
**Triclopyr Acid	0.18%
***Dicamba Acid	0.09%

GUARANTEED ANALYSIS:

X% Ammoniacal Nitrogen	
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	X%

The urea nitrogen in this product has been coated to provide X% coated slow release urea nitrogen.
Fertilizer guaranteed by (Name of Fertilizer registrant)

KEEP OUT OF REACH OF CHILDREN
CAUTION
 SEE SIDE 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. 228-402
EPA EST. NO. 228-IL-1

MANUFACTURED BY
NUFARM AMERICAS INC.
150 HARVESTER DRIVE
BURR RIDGE, IL 60527-0866



NET WEIGHT 16 LBS.

ACCEPTED
with COMMENTS
in EPA Letter Dated
14 MAR 2008

000228-00402.20080121.S16WFDTDAcom.EPA24D.Pending

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

228-402

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Commercial

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

Causes moderate eye irritation. Avoid contact with skin, eyes or clothing.

PERSONAL PROTECTION EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. 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:

- long-sleeved shirt and long pants,
- shoes plus socks, and
- chemical-resistant gloves (except for applicators using groundboom equipment)

See engineering controls for additional requirements.

Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them. 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.

HOT LINE NUMBER

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.**

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 Lawns (Residential, Industrial and Institutional), Parks, Cemeteries, Athletic and Recreational Sports Fields, 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.

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

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, over-application may cause minor transitory discoloration on Centipede and St. Augustine grasses. It is recommended that during hot, dry

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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 0.8 pound per 250 square feet.

SPREADER SETTINGS

ONE PASS APPLICATION

<u>MAKE</u>	<u>SETTING</u>
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 per 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.

Limitations: The maximum rate per application is 3.2 pounds per 1,000 square feet, limited to 2 applications per year. The maximum seasonal rate is 6.4 pounds per 1,000 square feet, excluding spot treatments.

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

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

PESTICIDE STORAGE: Always use original container to store pesticides in a secured warehouse or storage building. Do not store near open containers of fertilizers, seeds, or other pesticides. Do not stack more than two pallets high.

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.

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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 ARISING 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.

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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.