



GUARANTEED ANALYSIS

TOTAL NITROGEN (N).....24.0%  
24.0% Urea Nitrogen\*  
SOLUBLE POTASH (K<sub>2</sub>O) .....4.0%  
IRON (Fe).....1.0%

Primary Plant Foods Derived from: Urea, Poly Coated Sulfur Coated Urea and Muriate of Potash. Iron derived from Iron Oxy-sulfate.

\* 4.8% slowly available urea nitrogen from poly coated sulfur coated urea.

Keep this product off sidewalks, patios, driveways, etc. This fertilizer contains iron which will stain concrete and painted surfaces. If it comes in contact with concrete surface, sweep off immediately before flushing with water. If concrete is wet when contact occurs, staining may be impossible to prevent. Be careful when using rotary spreaders which scatter fertilizer beyond lawn edge and onto concrete.

**COVERAGE:** To determine the square footage of the application area, multiply the length of the lawn by its width. This equals your total square footage. Deduct any non-lawn areas (driveway, sidewalk, house, etc.) One bag covers 5,000 sq. ft. or 3.2 pounds per 1,000 sq. ft.



If, after using this product, you are dissatisfied with the results, simply mail the sales receipt, a brief description of the problem and your contact information to the address listed below for a refund of the purchase price of the product.

EC Grow ▪ PO Box 837 ▪ Eau Claire, WI 54702

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, and promptly and thoroughly wash hands and exposed skin with soap and water.

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 is toxic to fish and aquatic invertebrates and may adversely affect non-target plants. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

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 four herbicides. It is for use on 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.

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(s) to the point of runoff or apply when raining or when rain is expected that day.

The maximum number of 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.

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

Alder	Blue lettuce	Buttercup	Corn Chamomile
Annual yellow	Blue vervain	Canada thistle	Creeping jenny
sweet clover	Box elder	Crimson geranium	Crimson clover
Artichoke	Bracted plantain	Carpetweed	Croton
Aster	Brassbuttons	Catchweed bedstraw	Cudweed
Austrian fieldcress	Bristly oxtongue	Catsear	Curly dock
Bedstraw	Broadleaf dock	Catnip	Curly indigo
Beggarick	Broadleaf plantain	Chickweed	Dandelion
Biden	Broomweed	Chicory	Dead nettle
Bindweed	Buckhorn	Cinquefoil	Dock
Bird vetch	Buckhorn plantain	Clover	Dogbane
Bitterweed	Bulbous buttercup	Cookie	Dogfennel
Bitter wintercress	Bull thistle	Cocklebur	Elderberry
Black-eyed Susan	Bur dock	Coffeebean	English daisy
Black medic	Burning nettle	Coffeeweed	Fall dandelion
Black mustard	Bur ragweed	Common chickweed	False dandelion
Blackseed plantain	Burweed	Common mullein	False flax
Blessed thistle		Common sowthistle	False sunflower

Fiddleneck	Milk vetch
Field bindweed	Milkweed bloodflower
Field pansy	Mugwort
Flea bane (daisy)	Morningglory
Flaxweed	Mouseear chickweed
Florida betony	Musk thistle
Florida pusley	Mustard
Frenchweed	Narrowleaf plantain
Galinsoga	Narrowleaf vetch
Garlic mustard	Nettle
Goathead	Nutgrass
Goatsbeard	Orange hawkweed
Goldenrod	Oxalis
Ground ivy	Oxeye daisy
Gumweed	Parsley-piert
Hairy bittercress	Parsnip
Hairy fleabane	Pearlwort
Hawkweed	Pennycress
Healall	Pennywort
Heartleaf drymary	Peppergrass
Hedge bindweed	Pepperweed
Hedge mustard	Pigweed
Hemp	Pineywoods bedstraw
Henbit	Plains coreopsis
Hoary cress	Plantain
Hoary plantain	Poison hemlock
Hoary vervain	Poison ivy
Honeysuckle	Poison oak
Hop clover	Pokeweed
Horsenettle	Poorjoe
Horsetail	Povertyweed
Indiana mallow	Prickly lettuce
Ironweed	Prickly sida
Jewelweed	Primrose
Jimsonweed	Prostrate knotweed
Kochia	Prostrate pigweed
Knawel	Prostrate spurge
Knotweed	Prostrate vervain
Lambsquarter	Puncture vine
Lespedeza	Purslane
Locoweed	Ragweed
Lupine	Red clover
Mallow	Redroot pigweed
Marshelder	Red sorrel
Matchweed	Redstern filaree
Mexicanweed	Rough cinquefoil

Rough fleabane	Tumble pigweed
Roundleaved marigold	Turnbleweed
Rush	Velvet leaf
Russian pigweed	Venice mallow
Russian thistle	Veronica
St. Johnswort	Vervain
Scarlet pimpernel	Vetch
Scotch thistle	Virginia buttonweed
Sheep sorrel	Virginia creeper
Shepherdspurse	Virginia pepperweed
Slender plantain	Wayleaf bullthistle
Smallflower galinsoga	Western clematis
Smartweed	Western salsify
Smooth dock	White clover
Smooth pigweed	White mustard
Sneezeweed	Wild mustard
Southern wild rose	Wild aster
Sowthistle	Wild buckwheat
Spanishneedle	Wild carrot
Spatterdock	Wild four-o'clock
Speedwell	Wild garlic
Spiry Amaranth	Wild geranium
Spiry cocklebur	Wild lettuce
Spotted catsear	Wild marigold
Spotted knapweed	Wild onion
Spotted spurge	Wild parsnip
Spurge	Wild radish
Spurweed	Wild rape
Stinging nettle	Wild strawberry
Stinkweed	Wild sweet potato
Stitchwort	Wild vetch
Strawberry clover	Willow
Sumac	Witchweed
Sunflower	Wooly morningglory
Sweet clover	Woodsorrel
Tall nettle	Wooly croton
Tall vervain	Wooly plantain
Tansy mustard	Wormseed
Tansy ragwort	Yarrow
Tanweed	Yellow rocket
Tarweed	Yellowflower
Thistle	pepperweed
Tick trefoil	and other
Toadflax	broadleaf weeds
Trailing Crownvetch	
Tumble mustard	

**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 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 specified 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 equal to one application.

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:

Broadcast Spreader	Drop Spreader
AgriFab .....	AgriFab .....
Craftsman .....	LawnCrafters .....
Earthway EV-N-Spread .....	Craftsman .....
Precision .....	Earthway EV-N-Spread .....
Red Devil .....	Precision .....
Scotts Basic.....	Red Devil .....
Scotts Standard.....	Scotts AccuGreen 1000.....
Scotts Deluxe EdgeGuard.....	Scotts AccuGreen 2000.....
Scotts Easy Green.....	Scotts AccuGreen 3000.....
Scotts Speedy Green .....	Scotts EvenGreen .....

**For Broadcast Spreaders:** Apply to the border of the lawn then work toward the center, overlapping very slightly.

**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.

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.

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 .8 pounds of nitrogen per 1,000 square feet and herbicide to control listed weeds. Please consult your local extension office for questions regarding a regular fertilizer program.

**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. Minimum of 30 days between applications.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **PESTICIDE STORAGE:** Store in a cool, dry place. Keep container closed and away from food, feedstuffs, and domestic water supplies. **PESTICIDE DISPOSAL AND CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. **If empty:** 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 (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.

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