

**BIOADVANCED**<sup>TM</sup>

SCIENCE-BASED SOLUTIONS

**3 IN 1**

**WEED & FEED**  
for SOUTHERN LAWNS

MATA LAS MALEZAS\*; PREVIENE LAS MALEZAS\* POR 6 MESES; Y FERTILIZA

**1 KILLS**  
WEEDS\* INCLUDING DOLLARWEED, DANDELION & CLOVER

**2 FEEDS**  
GREENS & STRENGTHENS YOUR LAWN

**3 PREVENTS**  
BROADLEAF & GRASSY  
WEEDS\* PLUS CRABGRASS UP TO **6 MONTHS**

TREATS UP TO  
**5,000 Sq Ft**  
NET WT 12.5 Lbs (5.6 kg)

BEFORE

AFTER

Active Ingredients:  
Dicamba acid ..... 0.088%  
Penoxsulam ..... 0.041%  
Indaziflam ..... 0.027%  
Other Ingredients ..... 99.844%  
Total ..... 100.000%

\*LISTED WEEDS

KEEP OUT OF REACH OF CHILDREN  
CAUTION See back panel for additional  
precautionary statements

35-0-3

FOR USE ON  
**SOUTHERN TURFS**  
BERMUDAGRASS, ST AUGUSTINEGRASS,  
CENTIPEDEGRASS & ZOYSIA



## quick FACTS

- 1 KILLS BROADLEAF WEEDS\***  
INCLUDING DOLLARWEED, DANDELION, CLOVER, CHICKWEED & HENBIT
- 2 FEEDS & STRENGTHENS**  
THE LAWN. CONTAINS SLOW RELEASE FERTILIZER FOR LONG LASTING FEEDING.
- 3 PREVENTS GRASSY AND BROADLEAF WEEDS\* SUCH AS CRABGRASS, ANNUAL BLUEGRASS, COMMON DANDELION, GOOSEGRASS & SPURGE UP TO 6 MONTHS**

### WHEN TO APPLY

Apply anytime in early spring or fall.

### WHERE TO USE

Use only on established lawns of the turf types listed below:

Bermudagrass, Centipedegrass, all varieties of St. Augustinegrass (including Floratam) and Zoysia

**DO NOT USE ON ANY OTHER TURF TYPES**  
including: Bahiagrass, Bentgrass, Ormond variety of Bermudagrass, Buffalograss, Carpetgrass, Dichondra, Fescue, Kikuyugrass, Ryegrass, or Seashore Paspalum lawns.

**COVERAGE** This bag treats 5,000 sq. ft.



Questions or comments,  
call toll-free (877) 229-3724  
www.BioAdvanced.com



For the full Spanish translation  
go to [www.BioAdvanced.com](http://www.BioAdvanced.com)

\*\*Money Back Guarantee: If you are not satisfied \*LISTED WEEDS with this product, we will gladly refund your original purchase price.

### KILLS

Beggarweed, Creeping	Dollarweed (Pennywort)	Peppergrass
Beggarweed, Dwarf	Goldenrod	Pepperweed, Virginia
Betony, Florida	Hawkweed	Plantain, Broadleaf
Burdock	Heallat	Smartweed
Buttercup, Hairy	Ivy, Ground (Creeping Charlie)	Sorrel, Sheep
Buttonweed, Virginian	Knotweed	Speedwell, Common
Clover, Hop	Kyllinga, Green†	Spotted Catsear
Clover, Red	Lespedeza, Common	Spurweed
Cocklebur, Common	Mallow, Roundleaf	Thistle
Coffeeweed,	Matchweed	Vetch, Common
(Common Chickory)	Nutsedge, Purple†	Wild Violet
Daisy, English (Lawn Daisy)	Nutsedge, Yellow†	Wood sorrel, Creeping
Dandelion, False	Parsley-piert	†Suppression

### PREVENTS

Ageratum, Tropic	Crabgrass, Large	Foxtail, Giant	Mustard, Black	Ryegrass, Perennial	Velvetleaf
Barley, Mouse	Foxtail, Green	Foxtail, Wild	Sandbar	Vetch, Purple	Purslane, Common
Barnyardgrass	Crabgrass, Smooth	Nightshade, American Black	Sedge, Annual	Wild Carrot	Chickweed, Common
Bittercress	Cudweed, Linear Leaf	Filaria, Redstem	Sesbania, Hemp	Willowherb	Shepardspurse
Black Nightshade, Hairy	(Purple Cudweed)	Goosegrass	Sida, Prickly	Wood sorrel (Oxalis)	Common
Bluegrass, Annual (Poa annua)	Dandelion, Cat's Ear	Groundsel, Common	Phillyanthus, Longstalked		Dandelion, Common
Brome, Foxtail	Doveweed	Guineagrass	Pigweed, Prostrate	Southern Brassbuttons	Dock, Curly
Buckwheat, Wild	Evening Primrose,	Kochia	Pigweed, Redroot	Sowthistle, Annual	Eclipta
Burweed, Lawn	Common	Kyllinga, Fragrant	Plantain, Paleseed	Speedwell, Corn	Herbit
Californian Clover	Evening Primrose,	Lovegrass, Tufted	Puncturevine	Spurge, Prostrate	Knotweed, Prostrate
Chamomile, False	Cutleaf	Mallow, Little	Redmaids	Sunflower, Common	Kyllingu, Annual†
Cheatgrass	Flatesedge, Rice	Marestail	Rocket, London	Swinecress	Lambquarters
Crabgrass, Henry	Flea-bean, Hairy	Mulberry Weed	Ryegrass, Italian	Tassel Flower	Medic, Black

## DIRECTIONS FOR USE

**It is a violation of Federal law to use this product in a manner inconsistent with its labeling.**

**BEFORE YOU USE** • Use this product only on established Southern lawns listed on this label – new lawns must be at least 3 months old if sodded, 16 months old if sprigged & 16 months old if seeded. • Do not apply this product to water-saturated soils. • Apply only to actively growing turf. • Apply in spring after the lawn is actively growing and has been mowed 2 times. Do not apply while turfgrass is just turning green in early spring. • Apply in fall no closer than 6 weeks before the first historical frost date for your area. • Do not apply to Centipedegrass after October 1. • Do not apply this product if the lawn appears unhealthy e.g., due to lack of water (drought, watering restrictions), turf disease (dollarspot, large patch, grey leaf spot, take-all root rot, etc.), parasitic microscopic worms (nematodes), turf insects (chinch bugs, etc.), heavy shade, recent aeration or verticutting, or if the lawn is prone to winter injury. • Do not allow granules to come into contact with flowers, ornamental shrubs or trees, or other desirable broadleaf plants, as serious plant injury may occur. • Apply when the air is calm to avoid drift onto desirable plants.

**HOW TO USE** • Use rotary or drop type spreader to apply granules evenly over the lawn. To be sure you cover lawn areas uniformly, first treat the border of the lawn then fill in the center. Make parallel passes, walking at a steady pace to ensure even distribution of the granules. • Sweep, brush, or blow any accidentally applied material off driveways, sidewalks etc. back onto the lawn. • Wait 24 hours after applying then activate residual barrier by lightly watering in. • Do not overlap treated areas or make repeat applications within 90 days as over application could damage the lawn. • Do not make more than two applications per site in any 12 month period. • Heavy raking will disturb the weed preventative barrier and reduce the effectiveness of this product.

### FOR BEST RESULTS

**WHEN TO APPLY** • Apply when - weeds are small and actively growing - temperatures are between 50–90°F. • May be applied to dry or (for best results) to dew-wetted lawn. • To prevent Crabgrass and Goosegrass apply early spring before the temperatures are regularly in the lower 80° F range. • To prevent Annual Bluegrass (Poa annua) apply August - December. • Lawns may be seeded 12 months, sodded 6 months, and sprigged 12 months after applying this product.

**MOWING** • If the lawn needs mowing, do it 1 to 2 days before (for best results) or 1 day after applying this product. • Clippings from the first three mowings should be left on the treated area. Do not use the clippings from the treated areas as mulch or compost around flowers, ornamentals, trees, or in vegetable gardens.

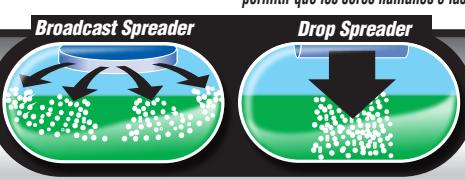
**WATERING** • If lawn is dry, water 1 to 2 days before using this product. • Do not water for at least 24 hours after application or apply if rain is expected within 24 hours.

**HOW IT WORKS** This product contains a proven blend of weed killers to kill existing weeds plus a residual herbicide to keep them coming back for up to 6 months. This product starts working immediately to stop weed growth until weeds\* are dead within weeks. Plus, it feeds your lawn for quick greening and long lasting feeding.

**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.**

## SPREADER SETTINGS

If your spreader is not listed, please call our Consumer Service Hotline toll-free (877) 229-3724 for help.



- Settings are approximate. The condition of your spreader, the speed at which you walk and uneven terrain may affect the rate of application.
- Tip: 1,000 sq ft = 20 ft x 50 ft
- Do not use a spreader that applies granules in narrow, concentrated or uneven bands. Be sure the spreader works properly and spreads granules evenly.

## SETTING TO DELIVER 2.5lb/1000 sq. ft.

Broadcast Spreader	SETTING
Earthway Ev-N-Spread	15
Sta-Green	5
Scotts 2000	4 1/2
Scotts Mini	4 3/4
Scotts Deluxe Edge Guard	4 3/4
Scotts Edge Guard Pro	4 1/4

Drop Spreader	SETTING
Scotts Accugreen 1000	5 3/4
Scotts Accugreen 2000	6 1/2
Scotts Accugreen 3000	4 1/4

## KILLS AND PREVENTS

Burnweed, American	Purslane, Common
Chickweed, Common	Ragweed, Common
Chickweed, Mouseear	Shepardspurse
Clover, White	Spurge, Spotted
Dandelion, Common	Thistle, Canada
Dock, Curly	Wood sorrel, Yellow
Eclipta	†Suppression
Herbit	
Knotweed, Prostrate	
Kyllingu, Annual†	
Lambquarters	
Medic, Black	
Plantain, Buckhorn	

## PRECAUTIONARY STATEMENTS

### CAUTION HAZARDS TO HUMANS & DOMESTIC ANIMALS

- Harmful if swallowed or absorbed through skin. • Causes moderate eye irritation.
- Avoid contact with eyes, skin, or clothing. • Remove and wash contaminated clothing before reuse.
- When using this product, wear long-sleeved shirt, long pants, socks, shoes, and rubber gloves.

#### After using this product:

- Rinse gloves before removing and wash hands. • If product gets on skin, wash thoroughly with soap & water.
- If product gets on clothing, remove clothing as soon as possible and launder clothing separately before reuse.
- Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

## DECLARACIONES DE PRECAUCIÓN

### PRECAUCIÓN RIESGOS PARA SERES HUMANOS Y ANIMALES DOMÉSTICOS

- Es perjudicial si se ingiere o absorbe por la piel. • Causa irritación moderada en los ojos. • Evitar el contacto con los ojos, la piel o la ropa. • Quitar la ropa contaminada y lavarla antes de volver a usar. • Cuando use este producto, use camisa de mangas largas, pantalones largos, calcetines, calzado y guantes de goma.

#### Después de usar este producto:

- Enjuagar los guantes antes de quitárselos y lavarse las manos. • Si el producto entra en contacto con la piel, lavarse bien con agua y jabón.
- Si el producto entra en contacto con la ropa, quitar la ropa tan pronto como sea posible y lavarla por separado antes de volver a utilizar.
- Lavarse bien con agua y jabón después de manipular y antes de comer, beber, consumir goma de mascar, tabaco o usar el baño.

EPA Reg. No. 92564-61

EPA Est. No. indicated by 3rd and 4th digits of the batch number on this package.  
(26) = 82757-FL-1 (57) = 071106-GA-003

BioAdvanced™ Science-Based Solutions  
3-in-1 Weed & Feed for Southern Lawns  
35-0-3

### GUARANTEED ANALYSIS

Total Nitrogen (N) . . . . .	35.0%
35% Urea Nitrogen	
Soluble Potash (K <sub>2</sub> O) . . . . .	3.0%
Sulfur (S) Total . . . . .	4.6%
3.5% Free Sulfur (S)	
1.1% Combined Sulfur (S)	F2414

Derived From: Urea, Polymer Coated Sulfur Coated Urea, & Potassium Sulfate

Contains 17.5% slowly available Nitrogen from Polymer Coated Sulfur Coated Urea

Information regarding the contents and levels of metals in this product are available on the Internet at <http://www.apico.org/metals.html>

Check with your county or city government to determine if there are local regulations for fertilizer use.

Distributed by:  
SM Life Science Corp.  
1001 Winstead Drive, Suite 500  
Cary, NC 27513

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## STORAGE & DISPOSAL

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

**PESTICIDE STORAGE** Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet. Protect from freezing.

**PESTICIDE DISPOSAL & CONTAINER HANDLING** If Empty: Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency or toll free 1-877-229-3724 for disposal instructions. Never place unused product down any indoor or outdoor drain.

NOTE: When calling poison control center, have this product label accessible. If seeking treatment at an emergency room or doctor's office, bring this product label to show medical personnel. You may call toll-free 1-877-229-3763 for medical emergency information. Active Ingredients: 0.088% Dicamba, (CAS # 1918-00-9), 0.041% Penoxsulam (CAS # 219714-