

538-155

1/26/2009

1/3



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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Claudia S. Herrington  
The Scotts Company  
14111 Scottslawn Rd.  
Marysville, OH 43041

1-26-09

Subject: Label Amendment  
Halts Plus Turf Builder  
EPA Reg. No. 538-155  
Application Dated December 3, 2008  
Resubmission Dated January 6, 2009

Dear Ms. Herrington:

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

The amended label supercedes all previously accepted labels. A stamped copy of the label is enclosed for your records. Submit one copy of final printed labeling before you release this product for shipment.

Sincerely,

Jim Tompkins  
Product Manager 25  
Herbicide Branch  
Registration Division (7505P)

NOTE:

**Bold, italicized text is information for the reader and is not part of the label.**  
[Bracketed information is optional text]. Text separated by ♦ denotes and/or options.  
Underline text is new. ~~Strike-through text is being deleted.~~

2/13

FRONT:

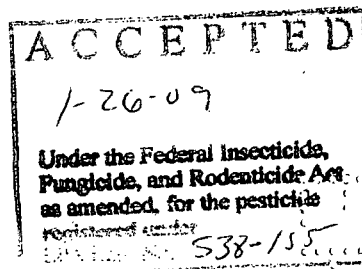
(Scotts®)

# HALTS PLUS TURF BUILDER®

ACTIVE INGREDIENT:

Bensulide† .....	4.78%
OTHER INGREDIENTS: .....	95.22%
Total	100.00%

†CAS# 741-58-2



KEEP OUT OF REACH OF CHILDREN  
CAUTION  
PRECAUTIONARY STATEMENTS (see back panel)

NET WEIGHT 17.83 lbs (8.09 kg)

XX-X-X

**Bold, italicized text is information for the reader and is not part of the label.**  
[Bracketed information is optional text]. Text separated by † denotes and/or options.  
Underline text is new. ~~Strike-through text is being deleted.~~

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

**CAUTION.** Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wear long-sleeved shirt and long pants, shoes and socks, and chemical resistant gloves (such as or made out of any water-proof material. Selection category A.) Remove and wash contaminated clothing before reuse. Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

### FIRST AID

**If in eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

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

**If swallowed:** Call a poison control center 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 a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**If inhaled:** 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.

Have the product container or label with you when calling poison control center or doctor, or going for treatment.

**Note to physician:** Bensulide is a cholinesterase inhibitor. If signs and symptoms of cholinesterase inhibition develop, atropine sulfate is antidotal; 2-PAM (PROTOPAM) may also be given in conjunction with atropine but should not be used alone.

### ENVIRONMENTAL HAZARDS:

This product is toxic to fish. This product may impair reproduction in birds if used during the breeding season. 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 runoff to water bodies or drainage systems. Do not apply when weather conditions favor drift from target areas. Drift or runoff may adversely affect non-target plants.

NOTE:

**Bold, italicized text is information for the reader and is not part of the label.**  
[Bracketed information is optional text]. Text separated by † denotes and/or options.  
Underline text is new. ~~Strike-through text is being deleted.~~

4/13

**LEFT COLUMN**

**DIRECTIONS FOR USE**

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

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

**Application**

- Apply in early Spring before the 3<sup>rd</sup> or 4<sup>th</sup> mowing or before temperatures are regularly in the 80's.
- Halts plus Turf Builder® can be applied when your lawn is either wet or dry.
- DO NOT SEED OR SOD FOR 4 MONTHS AFTER USING TURF BUIDLER PLUS HALTS®. The crabgrass barrier prevents grass seeds from sprouting.
- Do not apply this product in a way that will contact people or pets.

**IMPORTANT: THIS PRODUCT WILL NOT WORK UNLESS IT IS WATERED IN FOR 10-15 MINUTES. FOR SAFETY REASONS, WATER THIS PRODUCT IN AS SOON AS POSSIBLE FOLLOWING APPLICATION FOR 10-15 MINUTES AND, DO NOT ALLOW CHILDREN OR PETS ON TREATED AREAS UNTIL DRY FOLLOWING THE WATERING.**

**SPREADER**

- This product may only be applied by a push-type spreader. Hand-held rotary broadcast spreaders are prohibited.
- Please do not use this product on areas where you plan to seed. This product can prevent seeds from germinating.
- The Scotts spreader provides excellent controlled application to protect these areas.

Application Rate	Treats (sq ft)	Spreader Settings		
		Scotts Drop Spreaders	Scotts EasyGreen® Rotary	Scotts ReadyGreen® Rotary
Prevent crabgrass	5,000	XX	XX	XX
Prevent barnyardgrass, foxtail and crabgrass	3,000	XX	XX	XX

NOTE:

**Bold, italicized text is information for the reader and is not part of the label.**  
[Bracketed information is optional text]. Text separated by ♦ denotes and/or options.  
Underline text is new. ~~Strike-through text is being deleted.~~

5/13

## IMPORTANT

### Raking

You may rake your lawn lightly to remove grass clippings or debris. But please avoid breaking the soil surface in your lawn for 4 months after application. Heavy raking will disturb the crabgrass barrier and reduce the effectiveness of this product.

Also, please do not apply to newly seeded or sodded areas until after the second mowing.

### Actively growing crabgrass

This product does not control actively growing crabgrass and other wild grasses.

## (OPTIONAL SPREADER INFORMATION)

### TIPS ON SPREADING WITH SCOTTS SPREADERS

#### Scotts Drop:

- First apply 2 header strips
- Operate spreader the longest way of the lawn
- Overlap wheels to insure uniform feeding
- Shut off spreader when you have reached the header strips or stopped
- Mow lawn first if grass is tall enough to touch the bottom of spreader

#### EasyGreen™ Rotary:

- Slide shut-off lever to the right. Application automatically starts and stops when you do
- For complete coverage make each pass about 30 inches from the previous one so some overlapping occurs

#### SpeedyGreen™ Rotary:

- Shut-off spreader anytime you stop.
- For complete coverage make each pass about 5 feet from the previous one so some overlapping occurs.
- Avoid applying product in flower beds adjacent to lawns

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in a clean, dry place. Reseal bag by folding top down and securing.

**PESTICIDE AND CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. **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.

NOTE:

***Bold, italicized text is information for the reader and is not part of the label.***  
[Bracketed information is optional text]. Text separated by † denotes and/or options.  
Underline text is new. ~~Strike-through text is being deleted.~~

6/13

Treats 5,000 sq ft (465 m<sup>2</sup>)

Crabgrass preventer plus lawn fertilizer for established lawns

[ILLUS. CRABGRASS]

Prevents crabgrass also barnyardgrass, foxtail

Plus fertilizes with a full feeding of Turf Builder®

Patented TRIONIZED® II formula gives quick, deep greening for two full months.

YOUR  
SATISFACTION  
GUARANTEED!!  
(see back for details)

**GUSSETS:**

**RIGHT GUSSET:**

Halts plus Turf Builder®  
America's Favorite crabgrass  
Preventer plus fertilizer

Scotts®

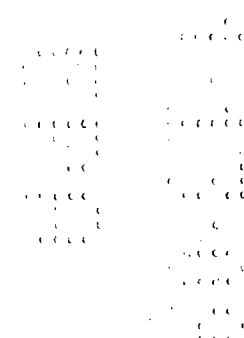
XX-X-X

**LEFT GUSSET:**

XX-X-X

Halts plus Turf Builder®  
America's Favorite crabgrass  
preventer plus fertilizer

XX-X-X



NOTE:

**Bold, italicized text is information for the reader and is not part of the label.**  
[Bracketed information is optional text]. Text separated by † denotes and/or options.  
Underline text is new. ~~Strike-through text is being deleted.~~

7/13

**BACK PANEL:**

Easy  
Open PULL HERE Treats 5,000 sq ft (465 m<sup>2</sup>)

5M  
PROOF  
OF  
PURCHASE  
(Scotts®)

(Scotts® HALTS PLUS TURF BUILDER®)

Crabgrass preventer plus lawn fertilizer

Advantages of Halts plus Turf Builder®

**LEFT COLUMN**

**(Optional back panel claims)**

**Halts plus Turf Builder® - a tough crabgrass preventer.** And our small, uniform granules cover your lawn completely to stop crabgrass before it starts. All this means that Halts plus Turf Builder® gives your lawn the best crabgrass prevention available.

**Scotts Trionized® II – formula provides more efficient nitrogen.** This means Halts plus Turf Builder® now gives quick, deep greening while feeding your lawn as it needs to be fed.

**Halts plus Turf Builder® won't burn your lawn.** The nitrogen in the Trionized II formula is buffered. This means Halts plus Turf Builder® greens your lawn quickly without the danger of burning.

**Halts plus Turf Builder® provides two full months of greening.** The nitrogen in Halts plus Turf Builder® is time-released to help keep a supply of this essential nutrient available to your lawn. This means that your lawn will stay thick and green for two full months.

**Each Halts plus Turf Builder® granule contains NPK and crabgrass preventer.** We bond Scotts unique controlled-release nitrogen (N) with phosphorous (P) and potassium (K) and crabgrass preventer so your lawn receives a safe even feeding and effective crabgrass prevention.

(ILLUS.)  
Scotts  
Halts plus Turf Builder®  
EVERY GRANULE CONTAINS NPK  
and Crabgrass Preventer

Provides safe, even greening  
with uniform crabgrass  
prevention.

(ILLUS.)  
Competitive  
Simple Mixture  
EACH GRANULE IS A  
SEPARATE PARTICLE

May cause surge growth,  
burning, uneven greening  
and spotty crabgrass prevention.

**RIGHT COLUMN**

**AMERICA'S FAVORITES**

Other great Turf Builder® products for your lawn.

If weeds are a problem, use Turf Builder plus 2®, America's favorite weed and feed. This product clears our dandelions and over 50 other broadleaf weeds while providing your lawn with a safe even feeding of fertilizer.

NOTE:  
***Bold, italicized text is information for the reader and is not part of the label.***  
 [Bracketed information is optional text]. Text separated by ♦ denotes and/or options.  
Underline text is new. ~~Strike-through text is being deleted.~~

8/13

**BACK CONT.**

If you don't have weed problems, use Turf Builder®, America's favorite lawn fertilizer. Turf Builder® gives quick, deep greening without the danger of burning.

These great Turf Builder® products are developed specially by Scotts for the unique needs of your lawn – your satisfaction is unconditionally Guaranteed (see Scotts No-Quibble Guarantee).

(ILLUS.)  
 Turf Builder plus 2®

(ILLUS.)  
 Turf Builder®

Fertilizer plus Broadleaf  
 Weed Control

Fertilizer

**-OR-**

<b>Turf Builder® With Halts® Crabgrass Preventer</b>	<b>Turf Builder® With Plus 2® Weed Control</b>
<ul style="list-style-type: none"> <li>• Apply in early spring (Feb.-April)</li> <li>• Prevents crabgrass and other annual weeds while feeding your lawn. (In the Pacific Northwest, substitute Turf Builder and Moss Control Granules. For St. Augustinegrass, substitute Bonus S. For dormant bermudagrass, substitute Halts.)</li> </ul>	<ul style="list-style-type: none"> <li>• Apply in late spring (April-June)</li> <li>• Kills dandelions and other broadleaf weeds while feeding your lawn. (For St. Augustinegrass substitute Turf Builder.)</li> </ul>
<b>Turf Builder® With Insect Control</b>	<b>Turf Builder®</b>
<ul style="list-style-type: none"> <li>• Apply in summer (June-Aug.)</li> <li>• Kills lawn damaging insects plus fleas while feeding your lawn.</li> <li>• For grub control, apply Scotts® GrubEx® anytime from April to mid-August.</li> </ul>	<ul style="list-style-type: none"> <li>• Apply in fall (Aug.-Nov.)</li> <li>• Important time to feed for a thicker, greener lawn.</li> </ul>

**-OR-**

**Now it's easy for you to have a better lawn**

**Save money**

Why even consider a lawn care service? Scotts Annual Program will give you a beautiful lawn for less money.

Or

Why even consider a lawn care service? Scotts Lawn Pro Annual Program will give you a beautiful lawn for about one-third the cost.

**Simple and easy**

No more guesswork. You simply apply the right product - one Step at a time.

**Start anytime**

You can start into the Annual Program anytime of the year. Just check the month and select the appropriate Step listed below.

**Guaranteed results**

Each Step is designed to the specific season to help give you a healthier, greener lawn.



9/13

**Bold, italicized text is information for the reader and is not part of the label.**  
 [Bracketed information is optional text]. Text separated by ♦ denotes and/or options.  
Underline text is new. ~~Strike-through text is being deleted.~~

<b>Step 1. Early Spring February-April</b>	<b>Step 2. Late Spring April-June</b>	<b>Step 3. Summer June-August</b>	<b>Step 4. Fall August-November</b>
Crabgrass Preventer plus Fertilizer - prevents crabgrass, foxtail, spurge, oxalis, chickweed and other annual weeds while providing deep, thick greening for up to 2 months. This is Scotts best fertilizer plus crabgrass preventer. In the Pacific Northwest, Step™ 1 is "Moss Control plus Fertilizer".	Weed Control Plus Fertilizer - controls dandelions, clover, chickweed and other broadleaf weeds while greening your lawn for up to 2 more months. This is Scotts best weed and feed.	Insect Control plus Fertilizer - controls white grubs, chinch bugs, sod webworms and other lawn insects plus keeps your lawn green through the Summer.	Lawn Fertilizer - specially formulated for the Fall - the best time to develop a stronger root system for a more vigorous, thicker lawn. Helps your lawn green up even quicker next Spring. This is Scotts best fall fertilizer.

**Super Winterizer**

Additional Super Winterizer Feeding

September – November

4 to 6 weeks after Early Fall fertilizer feeding. Apply as last feeding in fall to help prepare your lawn for winter.

10/13

**Bold, italicized text is information for the reader and is not part of the label.**  
[Bracketed information is optional text]. Text separated by ♦ denotes and/or options.  
Underline text is new. ~~Strike-through text is being deleted.~~

**BACK CONT.**

**GUARANTEED ANALYSIS**

Total nitrogen (N).....	XX%
X.X% ammoniacal nitrogen	
X.X% methylenediurea and dimethylenetriurea nitrogen	
X.X% urea, other methylene ureas nitrogen	
X.X% water insoluble nitrogen	
Available phosphoric acid (P <sub>2</sub> O <sub>5</sub> ) .....	X%
Soluble potash (K <sub>2</sub> O) .....	X%

Derived from: monoammonium phosphate; urea, methylene ureas, muriate of potash.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.regulatory-info-sc.com>

**Scotts Policy  
No-Quibble Guarantee**

If for any reason you are not satisfied with results after using this product, you are entitled to get your money back. Simply send us evidence of purchase and we will mail you a refund check promptly.

Scotts...the lawn people  
Marysville, Ohio 43041

Lawn Questions? Questions, Comments, Information

Have questions or need advice?

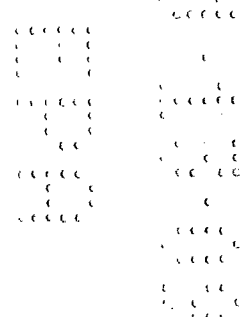
Call Scott's toll-free consumer hotline:  
1-800-543-TURF (In Ohio, 1-800-762-4010)

**Are you proud of your lawn?**

If you have a lawn success story using Scotts products, we'd like to hear about it. Write to Scotts Consumer Service, 14111 Scottslawn Road, Marysville, Ohio 43041. Photos are welcome.

Open Monday through Saturday  
9:00 am to 5:00 pm EST.

US Pat. No. 4,378,238  
The Scotts Company  
Marysville, Ohio 43041  
©2008. The Scotts Company.  
World rights reserved.  
Product of USA



EPA Reg. No. 538-155  
EPA Est. 538-OH-1

Halts plus Turf Builder®  
01062009

XX-X-X

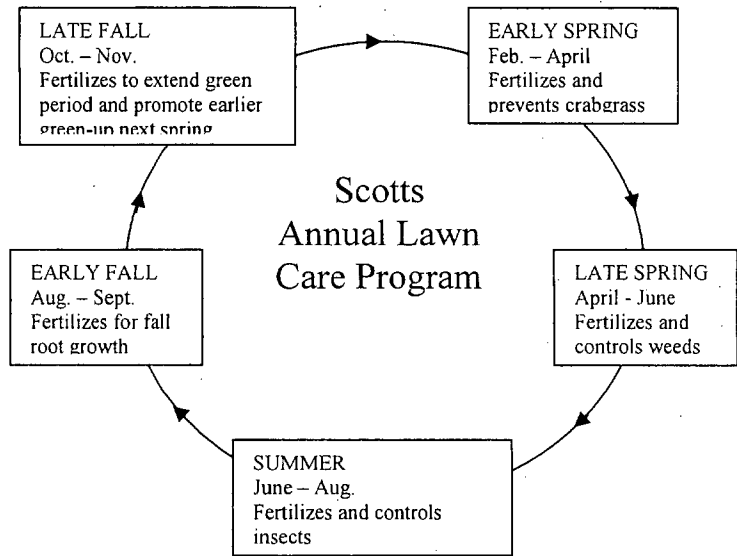
**Bold, italicized text is information for the reader and is not part of the label.**  
 [Bracketed information is optional text]. Text separated by ♦ denotes and/or options.  
Underline text is new. ~~Strike-through text is being deleted.~~

**OPTIONAL BACK PANEL FOR CLI FORMAT**

BACK

For best results, apply  
**Scotts® Annual Lawn Care Program.**

- Start the program at any time.
- Allow 2 months between applications.



[ART] For lawns in the shaded areas, phone 1-800-543-TURF for the Annual Lawn Care Program for your area.

**KEY PRODUCT FACTS**

**Directions for Use**

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

- ⇒ Apply in early Spring before the 3<sup>rd</sup> or 4<sup>th</sup> mowing or before temperatures are regularly in the 80's.
- ⊘ Product can be applied when your lawn is wet or dry.
- ⊘ Set spreader to the setting indicated by the chart on right before applying.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

**Spreader Settings** covers XXXX sq. ft.

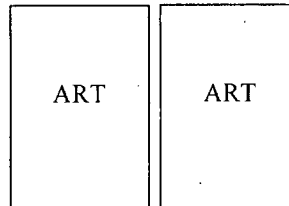
**Scotts Rotary Spreaders Setting**

Scotts SpeedyGreen® X  
 Make each pass about 5 feet from previous one to ensure an overlap.

Scotts EasyGreen® XX  
 Make each pass about 30 inches from previous one to ensure an overlap.

**Additional Spreader Settings**

**Spreading Tips**  
 Apply header strips. Then apply product in longest direction of lawn.



**Scotts Drop Spreaders Setting**

All metal models X  
 Make sure spreader wheel completely overlaps previous wheel mark.

All plastic models XX  
 Make sure spreader wheel completely overlaps previous wheel mark.

EZ Drop, Republic (#530) ..... X  
 EZ Broadcast, Republic (#540) ... X

Red Devil Drop (#FH-22) ..... X  
 Red Devil Rotary (#FH-22) ..... X

**Bold, italicized text is information for the reader and is not part of the label.**  
 [Bracketed information is optional text]. Text separated by ♦ denotes and/or options.  
Underline text is new. ~~Strike-through text is being deleted.~~

## What To Avoid

- Do not seed or sod until at least 4 months after using Halts plus Turf Builder®. The crabgrass barrier prevents grass seeds from sprouting.
- Do not apply this product in a way that will contact people or pets
- Do not apply to newly seeded or sodded areas until after the second mowing. –OR–
- Delay application on newly seeded, sodded or sprigged areas until new grass has been mowed at least two times.
- You may rake your lawn lightly to remove grass clippings or debris. But avoid breaking the soil surface in your lawn for 4 months after application. Heavy raking will disturb the crabgrass barrier and reduce the effectiveness of this product.

IMPORTANT: THIS PRODUCT WILL NOT WORK UNLESS IT IS WATERED IN FOR 10-15 MINUTES. FOR SAFETY REASONS, WATER THIS PRODUCT IN AS SOON AS POSSIBLE FOLLOWING APPLICATION FOR 10-15 MINUTES AND, DO NOT ALLOW CHILDREN OR PETS ON TREATED AREAS UNTIL DRY FOLLOWING THE WATERING

## Storage and Disposal

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

- ART
- **PESTICIDE STORAGE:** Store in a clean, dry place. Reseal opened bag by folding top down and securing.
  - **PESTICIDE AND CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. **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.

## First Aid and Environmental Information

ART

- **CAUTION! Keep out of the reach of children and pets.**

## PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

**CAUTION.** Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wear long-sleeved shirt and long pants, shoes and socks, and chemical resistant gloves (such as or made out of any water-proof material. Selection category A.) Remove and wash contaminated clothing before reuse. Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

ART

- Do not allow people (other than the applicator) or pets on treatment area during application, or after treatment until dust (if any) has settled and watering-in has dried.

### FIRST AID

**If in eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

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

**If swallowed:** Call a poison control center 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 a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**If inhaled:** 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.

Have the product container or label with you when calling poison control center or doctor, or going for treatment.

## Environmental Hazards:

This product is toxic to fish. This product may impair reproduction in birds if used during the breeding

12/13

NOTE:

**Bold, italicized text is information for the reader and is not part of the label.**  
[Bracketed information is optional text]. Text separated by ♦ denotes and/or options.  
Underline text is new. ~~Strike-through text is being deleted.~~

13/13

season. 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. Do not apply when weather conditions favor drift from target areas. Drift or runoff may adversely affect non-target plants.

Questions / Information



Phone toll-free  
1-800-543-TURF

Guaranteed Analysis

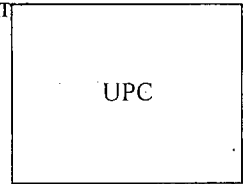
Halts Plus		
Turf Builder	XX-X-X	F643
Total nitrogen (N)	.....	XX%
X.X% ammoniacal nitrogen		
XX.X% urea nitrogen		
XX.X% other water soluble nitrogen*		
X.X% water insoluble nitrogen		
Available phosphate (P <sub>2</sub> O <sub>5</sub> )	.....	X%
Soluble potash (K <sub>2</sub> O)	.....	X%

Derived from: monoammonium phosphate, urea, methylene ureas, and potassium sulfate or muriate of potash.

\*contains XX% slowly available methylenediurea and dimethylenetriurea nitrogen.

Scotts No-Quibble Guarantee™

If for any reason you are not satisfied with results after using any Scotts product, you are entitled to get your money back. Simply send us evidence of purchase and we will mail you a refund check promptly.



U.S. Patent No. 4,378,238  
Product of U.S.A.

The Scotts Company  
14111 Scottslawn Road  
Marysville, Ohio 43041

©2008. The Scotts Company.  
World rights reserved.

