PM 23	538-175 page 1 02 17		
Mease reed instructions on reverse before completing form.	Form Approved, OMB No. 2070-0060, Approval expires 2-28-95		
United States Environmental Protect Washington, DC 20	tion Agency Amendment 223098		
Applicat	tion for Pesticide - Section I		
1. Company/Product Number	2. EPA Product Manager 3. Proposed Classification		
538-175	Joaane I Miller None Restricted		
4. Company/Product (Name) Super Plus 2(R) for G	Grass 23		
5. Name and Address of Applicant (Include ZIP Code) The Scotts Company 14310 Scottslawn Road Marysville, OH 43040 Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No		
	Product Name		
Section - II         Amendment - Explain below.       Final printed labels in response to Agency letter dated         Resubmission in response to Agency letter dated       Me Too" Application.         X       Notification - Explain below.         Explanation:       Use additional page(s) if necessary. (For section 1 and Section 11.)         NOTIFICATION       See letter attached			
1. Material This Product Will Be Packaged in:	Section - III		
Child-Resistant Packaging Unit Packaging	Water Soluble Packaging 2. Type of Container		
Yes" No Yes" No If "Yes" No. per Unit Packaging wgt. contained	Yes     Metal       No     Plastic       Glass     Glass       Package wgt     container		
3. Location of Net Contents Information 4. Size(s)   Label Container	Retail Container 5. Location of Label Directions On Label On Label On Label On Label On Label		
6. Manner in Which Label is Affixed to Product	hograph Other		
Ste	per glued enciled		
Section - IV 1. Contact Point <i>(Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)</i>			
Name Vincent Snyder Jr.	Title       Telephone No. (Include Area Code)         513-644-0011		
Certification I certify that the statements I have made on this form and ell attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.			
2. Signature THE SCOTTS COMPANY By: man Shuger h	3. Title SeniorTechnical Associate		
4. Typed Name	5. Date 24		
Vincent Snyder Jr	August \$,1995		

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.

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## MASTER LABEL

#### FRONT:

## PACKAGE COPY FOR SUPER PLUS 2 FOR GRASS

04/03/90 VS/cr 01/12/93 VS/cr 05/14/90 VS/cr 03/17/95 VS/kl 04/11/91 VS/cr 03/23/95 VS 08/21/95 VS/kl

2717

(Scotts<sup>®</sup>) (Lawn Pro<sup>®</sup>)

step<sup>™</sup>2

23614 (placed vertically) (Above copy to be inverted.)

Treats 5,000 sq. ft. (*Bag*) Treats and feeds 8,000 sq. ft. Treats 1.000 sq. ft. (*Shaker Container*) Treats and Fertilizes 5,000 sq. ft. (*Box*)

(Scotts<sup>®</sup>) /Lawn Pro<sup>®</sup>)

Scotts Best Annual Program SCOTTS POLICY No-Quibble Guarantee SEE BACK FOR DETAILS

Scotts Lawn Pro<sup>®</sup> Product Available Only at Lawn Pro<sup>®</sup> Stores

step™2

of 4 easy steps to a better lawn

(ILLUS.)

## Super Plus 2<sup>®</sup> For Grass

Weed Control plus Lawn Fertilizer

Super Plus 2 for Grass/ Weed Control plus Fertilizer

NET WEIGHT XX.X lbs. (Bag) NET WEIGHT X.X lbs. (Shaker Container)

XX-X-X

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(OPTIONAL FRONT PANEL CLAIMS)

photo: house with beautiful lawn (inset photo: dandelion)

**Kills Dandelions** 

Clears out dandelions and more than 50 other broadleaf weeds

and helps prepare your lawn for winter

---- The Scotts Difference® ----

- Thick, green, weed-free turf
- Timed-release nitrogen won't burn your lawn or cause surge growth
- Patented Miracle<sup>™</sup> Capsules keep lawns greener longer (when) compared to fertilizer without slow-release nitrogen
- Won't Burn\*, Can't Fail Guarantee
- Scotts No-quibble Guarantee
- Toll-free Consumer Hotline: 1-800-543-TURF

\* When used according to manufacturer's directions

## Patented Particle Technology

(art: particle)

Unlike other weed-and-feeds, every particle of Turf Builder Plus 2® contains

- Scotts patented timed-release nitrogen
- Phosphorus
- Potassium
- Weed control

#### (Optional Statements)

Do not use on dichondra, St. Augustine, creeping bentgrass, bahia, or centipedegrass lawns.

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Do not use on dichondra, St. Augustinegrass, or bentgrass lawns.

....

Controls dandelions, clover, chickweed, and other broadleaf weeds while greening your lawn for up to 2 months.

Eliminates dandelions, clover, chickweed, and other non-grassy weeds while greening your lawn without rapid, extreme growth.

Small lightweight granules provide complete uniform coverage and are quickly absorbed to help insure control of large and small weeds.

Weeds are killed completely - roots and all.

Coverage: Treats and fertilizes 8,000 sq. ft.

Application: Apply when weeds are actively growing but not before yellow dandelion blooms have appeared.

NITROGEN: Essential for plant growth; makes grass green.

PHOSPHORUS: Stimulates root growth; helps grass multiply.

POTASSIUM: Makes plant strong; better able to resist drought and extreme heat.

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#### FRONT cont'd

# 5717

## KEEP OUT OF REACH OF CHILDREN CAUTION

#### PRECAUTIONARY STATEMENTS

<u>Hazards to Humans and Domestic Animals</u>: CAUTION. Causes eye injury. Avoid contact with eyes, skin or clothing. In case of contact immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. May be harmful if swallowed. Avoid inhalation. Do not contaminate feed or foodstuffs.

Do not allow people (other than the applicator) or pets on treatment area during application. Do not enter treatment areas until spray has dried or dust has settled.

When using this product, wear long-sleeved shirt, long pants, socks and shoes.

After using this product, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water.

<u>Environmental Hazards</u>: Do not apply when weather conditions favor drift from target area. Drift or runoff may adversely affect non-target plants. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

STORAGE: Store in a clean, dry place. Reseal opened container or bag by folding top down and securing.

PESTICIDE DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse bag (or container). Discard bag (or container) in trash.

#### ACTIVE INGREDIENTS:

2,4-Dichlorophenoxyacetic acid		0.680 -	1.370%
2-(2-Methyl-4-chlorophenoxy) propionic acid		0.680 -	1.370%
Dicamba 3,6-Dichloro-o-anisic acid			
INERT INGREDIENTS:		. <u>98.613 - (</u>	9 <u>7.205%</u>
	TOTAL	100.000%	

EPA Reg. No. 538-175 EPA Est 538-OH-1

Super Plus 2 for Grass/ Weed Control plus Fertilizer

XX-X-X

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Formulation and Ingredient Analysis

XX-XX-XX

Guaranteed Analysis

Total nitrogen	(N)	XX%
X.X%	ammoniacal nitrogen	
	urea nitrogen	
	water soluble organic nitrogen*	
X.X%	water insoluble nitrogen	
Available pho	sphate (P <sub>2</sub> O <sub>5</sub> )	X%
Soluble potasi	1 (K <sub>2</sub> 0)	X%

Derived from monoammonium phosphate, urea, methylene ureas, and potassium sulfate.

\* Contains X.X% slowly available methylenediurea and dimethylenetriurea nitrogen.

U.S. Pat No. 3,989,470 The Scotts Company 14111 Scottslawn Road Marysville, Ohio 43041

Product of USA

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## (OPTIONAL BACK PANEL CLAIMS)

オンナンビナンシント・シート・シート・シート・シート・

PULL TAB			STP2 23614
and remove for	Treats 5,000 sq. ft	. (Bag)	5M
pour spout	Treats 1,000 sq. ft	. (Shaker Container)	PROOF
(ILLUS.)			OF
			PURCHASE
PULL HERE	(Scotts <sup>®</sup> ) (Lawn Pro <sup>®</sup> )	Scotts Best Annual Program	(Scotts)
	and remove for	and remove for pour spout (ILLUS.)Treats 5,000 sq. ft Treats 1,000 sq. ftPULL HERE	and remove for pour spout (ILLUS.)Treats 5,000 sq. ft. (Bag) Treats 1,000 sq. ft. (Shaker Container) Scotts BestPULL HEREScotts Best

#### 3 Important Reasons Why Miracle-Gro Guarantees Results

- 1. Clears out dandelions and more than 50 broadleaf weeds. Controls more than 50 common lawn weeds such as dandelion, clover and chickweed. Effective on both large and small weeds (see list below). Kills roots and all.
- 2. Lawns stay greener longer. Patented timed-release Miracle<sup>™</sup> Capsules provide extended feeding for extra long lasting greening. One feeding lasts for months. Saves work, saves money.
- 3. No burning. No surge growth. Each Lawn Food Particle provides safe, gradual release that won't burn or cause surge growth when applied as directed.

#### 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 about half (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 the Annual Program anytime of the year. Just check the month and select the appropriate Step listed below.

#### Guaranteed results

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

(ILLUS.)

#### (The 4 Steps listed below will be placed horizontally in one row.)

#### step<sup>™</sup> 1. Early Spring February-April

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<sup>™</sup> 1 is "Moss Control plus Lawn Fertilizer." For St. Augustinegrass, Step<sup>™</sup> 1 is "Super Bonus S."

#### step<sup>™</sup> 2. Late Spring April - June

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 test weed and feed. For St. Augustinegrass, Step<sup>™</sup> 2 is "Super Turf Builder."

#### step<sup>™</sup> 3. Summer June-August

Insect Control plus Fertilizer - controls white grows, chinch bugs, sod webworms and other lawn insects plus keeps your lawn green through the Summer.

#### step<sup>™</sup> 4. Fall August - November

Lawn Fertilizer - specifically 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.

---The Scotts Difference<sup>®</sup>----

Scotts Patented Particle Technology is available only in Scotts<sup>®</sup> products, so don't be fooled by weed-and-feeds, claiming to be "just like Scotts."

Remember, even weeds-and-feeds claiming to contain slow- or controlled-release nitrogen are typically just simple mixes, so they can't deliver the consistent great results you'll get from Scotts Patented Particle Technology. With Scotts Turf Builder plus 2, every particle contains timed-release nitrogen, plus the other primary nutrients and weed control.

[photos: piles of simple mix and TB+2 particles]

#### ORDINARY SIMPLE MIXES

- Nutrient and weed control granules of many different sizes and shapes
- Result: granules of unequal size can separate during application

#### SCOTTS TECHNOLOGY

- Turf Builder plus 2 granules are consistent in size and shape
- Result: consistent distribution of nutrients and weed control.

#### [photos: spread patterns of simple mix and TB+2 pattern]

#### **ORDINARY SIMPLE MIXES**

- The amount of individual nutrients and weed control in each square inch of lawn may vary greatly
- Result: uneven, inconsistent weeding and feeding

## SCOTTS TECHNOLOGY

- Turf Builder Plus 2 delivers the same ratio of primary nutrients plus weed control to every square inch of turf
- Result: consistent greening plus better weed control

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## **RESULTS YOU CAN SEE -OR- WHAT TO EXPECT**

#### Dandelions and other weeds will be killed in 3 to 4 weeks and your lawn will be greener in 4 to 6 days

#### HOW WEED CONTROL WORKS

Small, lightweight granules mean better weed control. Most lawn weed controls must be absorbed through the weeds' leaves to be effective. Turf Builder Plus 2 granules are small and lightweight, so they will stay on even the smallest weed leaves. Weed control in Turf Builder Plus 2 is absorbed by the weeds' leaves, killing the plant completely, root and all.

CONTROLS more than 50 common lawn weeds.

... and clears out more than 50 broadleaf weeds

#### WEEDS CONTROLLED

aster bindweed bittercress black medic bristly oxtongue buckhorn bull thistle burclover buttonweed Canada thistle carpetweed catsear (coast dandelion) centella chickweed chicory cinquefoil clover (hop) clover (red) clover (white) cudweed curly dock dandelion

dichondra dollarweed English daisy eveningprimrose filaree fleabane ground ivy hawkweed healall henbit horseweed knotweed (seedling) lambsquarter lespedeza (seedlin .) lippia (matchweed) mailow moneywort morningglorv mustard pennywort pepperweed pigweed plantain

prickley lettuce puncturevine purslane pusley (Florida) pussytoes ragweed red sorrel (sheep sorrel) scarlet pimpernel shadflower (whitlowort) shepherdspurse smartweed sowthistle spurweed stitchwort threeseeded mercury thymeleaved sandwort vetch wild carrot varrow yellow rocket

## (OPTIONAL BACK P.ANEL CLAIMS)

## HELPS PREPARE YOUR LAWN FOR WINTER ...

Summer can leave your lawn stressed and hungry. Researchers at Scotts and leading universities have demonstrated the importance of feeding a lawn in both late summer and fall, and Scotts offers the high-quality products you need.

For late summer, a high nitrogen, slow-release fertilizer like Turf Builder<sup>®</sup> is your best choice. For fall, a high nitrogen/potassium fertilizer like that in Scotts Super Winterizer Plus 2 is best. With Scotts Super Winterizer Plus 2 you get a thicker, sturdier lawn with increased root development. Applied as your last feeding of the year, it helps prepare your lawn for winter and provides better green-up next spring.

#### step<sup>™</sup> 2 DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This product applies 1.5 pounds of 2,4-D per acre per application. The maximum number of broadcast applications per treatment site is two per year.

#### LEFT COLUMN

#### Application

Apply when weeds are actively growing, but not before yellow dandelion blooms have appeared.

Apply to moist or dry foliage, however, for hest results, apply to moist foliage.

Be careful when applying this product near shrubs, flower beds or vegetable gardens as weed control may damage these desirable plants.

Do not over apply, especially under the drip zone of desirable shrubs and trees as some of the control ingredients are root absorbed.

Don't use on Dichondra, St. Augustine, or bentgrass lawns or on newly seeded and sodded lawns until after the fourth mowing. Don't plant grass for one month after using this product and don't apply when daytime temperatures are consistently 90 degrees or above.

Allow at least 4-6 weeks between program applications.

#### Watering or Rain

Do not water your lawn for 24 hours after application. Water will wash the weed control off the weed's leaves and reduce the effectiveness of this product. This product should not be applied if rain is expected within the next 24 hours.

(The following instructions to be used on 5,000 sq. ft. Bag only.)

Tips on Spreading

**Scotts Drop:** 

Do not apply during windy days.

First apply 2 header strips.

Overlap spreader application area to avoid strips of untreated lawn.

(ILLUS.)

(ILLUS.)

Shut off spreader when you reach the header strip or any time you stop.

## EasyGreen<sup>®</sup> Rotary:

Slide shut-off lever to the right, application automatically starts and stops when you do

Avoid misses by making each pass about 30 inches from the previous one so some overlapping occurs

## SpeedyGreen<sup>®</sup> Rotary:

Shut off spreader anyvime you stop

Avoid misses by making each pass about 5 feet from the previous one so some overlapping occurs

## Scotts Spreader Settings

Scotts		Scotts		Scotts	
Drop		EasyGreen®		SpeedyGreen®	
Spreaders	Х	Rotary	XX	Rotary	Х

Additional Spreader Settings (Non-Scotts spreader settings are approximate. You may need to adjust for proper coverage.)

Cyclone Rotary (Model B)	XX
Central Drop (#205)	XX
Sears Drop (#19810)	
Ortho Drop (#5000)	
Greenview Drop (Spred II)	
Precision Drop	
(Red Devil)	

BACK cont'd

(The following instructions to be used on 1,000 sq. ft. shaker container only.)

APPLICATION RATE (Actual Size)

contents of this package covers a 25 ft. by 40 ft. area (1,000 sq. ft.)

Picture of shaker carton

Use lightweight shaker carton to sprinkle evenly over lawn as shown. Picture of dime

#### If you have questions

We designed this Program to make having a better lawn as simple and easy as possible. But you may still have some questions about your lawn during the year. If so, you can contact the Scotts Lawn Pro retailer where you bought this Program. They are ready to answer your questions and provide a ty help or information that you may need. -OR-You can get the answers by talking directly with one of Scotts lawn counselors. Simply dial this toll-free number 1-800-543-TURF (in Ohio 1-800-762-4010).

CAN'T FAIL GUARANTEE. If you are not completely satisfied with the results after using this product, Miracle-Gro will refund your purchase price in full. Simply send proof of purchase and register receipt to Miracle-Gro Lawn products, Box 888, Port Washington, NY 11050. Can we help you? Call toll free 1-800-529-6569.

#### 23614

#### 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

© 1995, The Scotts Company. World rights reserved.

(Description below will be inverted.)

(Scotts<sup>®</sup>) (Lawn Pro<sup>®</sup>)

step™2

23614 (placed vertically)

EPA.175/12

#### ALTERNATE DIRECTIONS FOR USE

#### (Optional statement)

#### Coverage

How much is enough?

To determine the square footage of your lawn, walk the length and width of your lawn; one average pace equals about 3 feet. Multiply the length of the lawn by the width of the lawn. This equals the area of your lawn in square feet. Note: If your lawn has an irregular shape, measure square areas, then add the figures together to reach your total lawn size.

#### (Optional Statement)

#### How and when to apply

Apply when weeds are actively growing, but not before yellow dandelion blooms have appeared.

#### **DIRECTIONS FOR USE**

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This product applies 1.5 pounds of 2,4-D per acre per application. The maximum number of broadcast applications per treatment site is two per year.

Apply to moist or dry foliage, however, for best results, apply to moist foliage.

Be careful when applying this product near shrubs, flower beds or vegetable gardens as weed control may damage these desirable plants.

Do not over apply, especially under the drip zone of desirable shrubs and trees as some of the control ingredients are root absorbed.

(Optional statements: Don't use on Dichondra, St. Augustine, bahia, centipedegrass or bentgrass lawns. OR Don't use on Dichondra, St. Augustine, or bentgrass lawns.) Don't use on newly seeded or sodded lawns until after the fourth mowing.

Don't plant grass for one month after using this product and don't apply when daytime temperatures are consistently 90 degrees or above.

Allow at least 4-6 weeks between program applications.

#### Watering or Rain

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Do not water your lawn for 24 hours after application. Water will wash the weed control off the weed's leaves and reduce the effectiveness of this product. This product should not be applied if rain is expected within the next 24 hours.

#### Tips on Spreading or Spreading Tips

For best results, use a Scotts spreader

Be careful when applying this product near shrubs, flower beds, or vegetable gardens, as contact with weed control may damage these desirable plants. (Optional statement: When using EasyGreen<sup>®</sup> or SpeedyGreen<sup>®</sup> rotary spreader, take special care near desirable plants.)

#### (Optional statement: DO NOT APPLY DURING WINDY DAYS.)

Application rate per 1000 sq. ft. (20'x50'). For established lawns, X lbs., X oz. (X cups) per 1000 sq. ft.

Spreader Settings

	REGULAR RATE covers 8,000 sq. ft.	DIRECTIONS
Scotts Drop Spreaders	x	Mow lawn first; apply 2 header strips; apply longest direction of lawn, overlapping wheel marks.
Scotts EasyGreen <sup>®</sup> Rotary	X	Make each pass about 30 inches from previous pass to overlap spread width.
Scotts SpeedyGreen <sup>®</sup> Rotary	X	Make each pass about 5 feet from previous pass to overlap spread width.

#### **Additional Spreader Settings:**

EZ Drop, Republic (#530)	X
EZ Broadcast, Republic (#540)	
Red Devil Drop (#FH-22)	X
Red Devil Rotary (#SB-50)	X
Quaker Drop (Model #10850)	
Quaker Rotary (Model #10301)	

(Non-Scotts spreader settings are approximate. You may need to adjust for proper coverage.)

[illustrations: spreading patterns]

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## ALTERNATE SPREADER INSTRUCTIONS (TIPS ON SPREADING)

For best results, use a Scotts spreader.

(Optional statements: Be careful when applying this product near shrubs, flower beds or vegetable gardens as contact with weed control may damage these desirable plants. Do not apply during windy days.)

Scotts Drop: Mow lawn first if grass is tall enough to touch the bottom of the spreader. First apply two header strips. Then operate spreader the longest way of the lawn. Overlap wheel marks to insure uniform feeding. Shut off spreader when you have reached the header strips or stopped.

Scotts EasyGreen<sup>®</sup> 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.

Scotts SpeedyGreen<sup>®</sup> Rotary: Shut off spreader any time you stop. For complete coverage make each pass about 5 feet from the previous one so some overlapping occurs.

	Spreader Settings
Scotts Drop	xx
Scuts EasyGreen	xx
Scotts SpeedyGreen	_XX

#### QUESTIONS? Call Scotts' toll-free Consumer Hotline: 1-800-543-TURF

#### Scotts 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<sup>®</sup> ... the lawn people Marysville, Ohio 43041

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