

PM 23

538-241

11/28/97

P9 175

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 05-31-98

EPA
 United States
Environmental Protection Agency
 Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 538-241		2. EPA Product Manager Joanne Miller	3. Proposed Classification ☐ None ☐ Restricted
4. Company/Product (Name) Turf Starter Plus Preemergent Weed Control 7777		PM# PM-23	
5. Name and Address of Applicant (Include ZIP Code) The Scotts Company 14111 Scottslawn Road Marysville, OH 43041 ☐ 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. NOTIFICATION Product Name <u>NOV 28 1997</u>	

Section II

☐ Amendment - Explain below.	☒ Final printed labels in response to Agency letter dated 09/30/97
☐ Resubmission in response to Agency letter dated XX-XX-XX	☐ "Me Too" Application
☒ Notification - Explain below.	☐ Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification to modify ingredients statement to substitute common name for chemical name
 Notification of additional brand names.
 Notification of minor label change (see attached letter)

1. Material This Product Will Be Packaged In:

Child-Resistant Packaging ☐ Yes* ☒ No	Unit Packaging ☐ Yes ☒ No If "Yes" Unit Packaging wgt. No. per Container	Water Soluble Packaging ☐ Yes ☒ No If "Yes" Package wgt. No. per Container	2. Type of Container ☐ Metal ☐ Plastic ☐ Glass ☒ Paper ☐ Other (Specify)
*Certification must be submitted			
3. Location of Net Contents Information ☒ Label ☐ Container	4. Size(s) Retail Container 50.0 lbs		5. Location of Label Directions ☒ On Label ☐ On Labeling accompanying product
6. Manner in Which Label is Affixed to Product ☐ Lithograph ☐ Other ☒ Paper glued ☐ Stenciled			

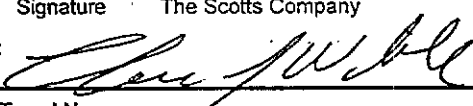
Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name Chris J. Wible	Title Senior Regulatory Specialist	Telephone No. (Include Area Code) (937) 644-7214
------------------------	---------------------------------------	---

Certification

I certify that the statements I have made on this form and all 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 BY: 	3. Title Senior Regulatory Specialist	6. Date Application Received (Stamped) NOV 28 1997
4. Typed Name Chris J. Wible	5. Date November 13, 1997	



5-5-20 Fertilizer Plus 1.0% RONSTAR®

2/5
Net Wt. 50 Lb.
(22.6 kg)

- Provides preemergent control or suppression of crabgrass, Poa annua, goosegrass, and foxtail
- Provides a light nitrogen feeding

FOR SALE TO, USE AND STORAGE BY COMMERCIAL TURF AND LANDSCAPING PERSONNEL ONLY

NOT FOR USE ON HOME LAWNS

NOTIFICATION

NOV 28 '97

Guaranteed Analysis (5-5-20)		FL643
Total Nitrogen (N)	5%	
2.0% Ammoniacal Nitrogen		
3.0% Urea Nitrogen		
Available Phosphate (P ₂ O ₅)	5%	
Soluble Potash (K ₂ O)	20%	
Derived from urea, diammonium phosphate and potassium chloride.		
Chlorine, not more than	20%	

ACTIVE INGREDIENT	
Oxadiazon†	1.0%
Other Ingredients:	99.0%
Total	100.0%

EPA Reg. No. 538-241

EPA Est. No. 9198-OH-1

†CAS # 19666-30-9

Product of USA

© 1997. World Rights Reserved.

Ronstar is a registered trademark of Rhône - Poulenc

KEEP OUT OF REACH OF CHILDREN

WARNING

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: May be fatal if inhaled. Causes substantial but temporary eye injury. Wear goggles or safety glasses when applying this product. Causes skin irritation. Do not get in eyes, on skin, or on clothing. Wear protective clothing including long-sleeved shirt and gloves when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

IF SWALLOWED: Call a doctor or get medical attention. Do not induce vomiting or give anything by mouth to an unconscious person. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. **IF IN EYES:** Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention. **IF ON SKIN:** Wash with plenty of soap and water. Get medical attention. **IF INHALED:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention. **NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS
This pesticide is toxic to fish. Use with care when applying to areas adjacent to any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a 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.

• For use on established or sprigged bermudagrass, zoysiagrass, Seashore paspalum (see precautions), and St. Augustinegrass ornamental turf for preemergent control or suppression of sprouting:

crabgrass yellow foxtail Poa annua
goosegrass green foxtail

HOW TO USE

- Apply 200 to 300 lbs. of product per acre (2.0 to 3.0 lbs. a/A) prior to or after sprigging for suppression or control of listed annual grassy weeds in bermudagrass, zoysiagrass, and St. Augustinegrass.
- After application of this product on newly sprigged bermudagrass, zoysiagrass, and St. Augustinegrass, wait until the grass has filled in and the stolons have rooted down before application of other PROTUF herbicide, combination fertilizer/herbicide or growth regulator products.
- On Seashore paspalum make application 10-14 days after sprigging.
- For established turf, apply at 200 to 300 lbs. of product per acre (2.0 to 3.0 lbs. a/A).

WHEN TO USE

Use this product to control or suppress the listed annual grassy weeds when establishing new turf areas or when treating established turf that has been thinned from winter injury, insects, diseases or other factors.

SUGGESTED SPREADER SETTINGS

50 lbs. treats 10,890 ft² at the 200 lbs. product/acre (2.0 lbs. a/A)
50 lbs. treats 8,712 ft² at the 250 lbs. product/acre (2.5 lbs. a/A)
50 lbs. treats 7,260 ft² at the 300 lbs. product/acre (3.0 lbs. a/A)

To provide proper distribution calibrate spreader before application

SPREADER	GROUND OR PTO SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS		
			200 Lbs. Product/acre (2.0 lbs. a/A) 0.64 lbs. N/A	250 Lbs. Product/acre (2.5 lbs. a/A) 0.80 lbs. N/A	300 Lbs. Product/acre (3.0 lbs. a/A) 0.96 lbs. N/A
Scotts Rotary					
R-7, R-7X	3 mph	12 ft	I	J 1/2	L
R-2A, Accu-Pro & SP-2000 (cone B)	3 mph	13 ft	M	N	O 1/2
Scotts Drop (PF-4)	3 mph	Overlap Wheels	L 1/2	N	
Gandy (307) Drop	3 mph	Overlap Wheels	32	34	35
Lilly Models					
(See below)	4.5 mph	40 ft	6 1/2	6 3/4 I	7 1/2 I
Vicos (22 models)	4.5 mph	50 ft	38	42	47
Vicos (23 models)	4.5 mph	36 ft	31	33	39

*For the R-7X model, use adjustable pattern slide 14 closed.
Lilly models WTR, WFR, HFI and 1250. PTO at 450 rpm.

PRECAUTIONS

- Avoid contact with flowers and shrubs.
- This product should not be used on established putting greens and tees because of the varied cultural practices used.
- Do not apply product to moist turfgrass foliage.
- This product may cause discoloration of bermudagrass and St. Augustinegrass. This discoloration is temporary and will normally be outgrown within 2 to 3 weeks.
- On Seashore paspalum wait 10-14 days after sprigging before application. An application made close to the time of sprigging may cause objectionable injury.
- Irrigate immediately after application for best results.
- Seeding into treated areas should be delayed until 4 months after treatment.

STORAGE AND DISPOSAL

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

STORAGE: Store in a clean, dry place. Reseal opened bag by folding top down and securing. **PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide or rinsate is a violation of Federal law. 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 out of smoke.

IMPORTANT NOTICE:

DISCLAIMER AND LIMITATION OF LIABILITY

This product has been researched to provide necessary data to support its uses listed on the label. The user should always follow the label directions and exercise his judgment and caution when using the product under his growing conditions. NO WARRANTY REPRESENTATION IS MADE, EXPRESS OR IMPLIED, CONCERNING THE RESULTS TO BE OBTAINED FROM THE USE OF THIS PRODUCT IF NOT USED IN ACCORDANCE WITH DIRECTIONS OR ESTABLISHED SAFE PRACTICE. The exclusive remedy of the user or Buyer, and the limit of liability of The Scotts Company or any of its affiliates, for any and all losses, injuries or damages resulting from the use or handling of this product shall be the purchase price paid by the user or Buyer for the quantity of this product involved. The Buyer and users are deemed to have accepted the terms of this Notice, which may be varied only by agreement in writing, signed by a duly authorized representative of The Scotts Company.

Distributed by:

Professional Business Group, The Scotts Company, 14111 Scottslawn Road, Marysville, Ohio 43041

Attention: This product contains a chemical known to the State of California to cause cancer.

SCT5R15 - K7 (BLK164B) 8687



5-5-20 Fertilizer Plus 1.5% RONSTAR®

Net Wt. 50 Lb.
(22.6 kg)

- Provides preemergent control or suppression of crabgrass, *Poa annua*, goosegrass, and foxtail
- Provides a light nitrogen feeding

FOR SALE TO, USE AND STORAGE BY COMMERCIAL TURF AND LANDSCAPING PERSONNEL ONLY
NOT FOR USE ON HOME LAWNS

Guaranteed Analysis (5-5-20)		FL643
Total Nitrogen (N)	5%	
2.0% Ammoniacal Nitrogen		
3.0% Urea Nitrogen		
Available Phosphate (P ₂ O ₅)	5%	
Soluble Potash (K ₂ O)	20%	

ACTIVE INGREDIENT	
Oxadiazon	1.5%
Other Ingredients	98.5%
Total	100.0%

Derived from urea, diammonium phosphate and potassium chloride.

EPA Reg. No. 538-241
†CAS # 19666-30-9

EPA Est. No. 9198-CH-1

Chlorine, not more than 20%

Product of USA © 1997. World Rights Reserved.
Ronstar is a registered trademark of Rhône-Poulenc

KEEP OUT OF REACH OF CHILDREN

WARNING

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: May be fatal if inhaled. Causes substantial but temporary eye injury. Wear goggles or safety glasses when applying this product. Causes skin irritation. Do not get in eyes, on skin, or on clothing. Wear protective clothing including long-sleeved shirt and gloves when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a doctor or get medical attention. Do not induce vomiting or give anything by mouth to an unconscious person. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. **IF IN EYES:** Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention. **IF ON SKIN:** Wash with plenty of soap and water. Get medical attention. **IF INHALED:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention. **NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Use with care when applying to areas adjacent to any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a 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.
- For use on established or sprigged bermudagrass, zoysiagrass, Seashore paspalum (see precautions), and St. Augustinegrass ornamental turf for preemergent control or suppression of sprouting:

crabgrass yellow foxtail *Poa annua*
goosegrass green foxtail

HOW TO USE

- Apply 200 lbs. of product per acre (3.0 lbs. A/Acre) prior to or after sprigging for suppression or control of listed annual grassy weeds in bermudagrass, zoysiagrass, and St. Augustinegrass.
- After application of this product on newly sprigged bermudagrass, zoysiagrass, and St. Augustinegrass, wait until the grass has filled in and the stolons have rooted down before application of other PROTURF herbicide, combination fertilizer/herbicide or growth regulator products.
- On Seashore paspalum make application 10-14 days after sprigging.
- For established turf, apply at 200 lbs. of product per acre (3.0 lbs. A/Acre).

WHEN TO USE

Use this product to control or suppress the listed annual grassy weeds when establishing new turf areas or when treating established turf that has been thinned from winter injury, insects, diseases or other factors.

SUGGESTED SPREADER SETTING

To provide proper distribution calibrate spreader before application

50 lbs. treats 10,890 ft² at the 200 lbs. product/acre (3.0 lbs. A/A)

SPREADER	GROUND OR PTO SPEED	WIDTH OF COVERAGE	SPREADER SETTING
			200 Lbs. Product/acre (3.0 lbs. A/A) 0.23 lbs. N/A
Scotts Rotaries			
R-7, R-7X	3 mph	12 ft	J
R-8A, Accu-Pro & SR-2000 (cone 8)	3 mph	13 ft	L 12
Lely Models (See below)	4.5 mph	40 ft	71
Vicon (12 models)	4.5 mph	50 ft	98
Vicon (13 models)	4.5 mph	36 ft	33

*For the R-7X model, use adjustable pattern slide 14 closed.
Lely models WTR, WFR, HRI and 1250. PTO at 450 rpm.

PRECAUTIONS

- Avoid contact with flowers and shrubs.
- This product should not be used on established putting greens and tees because of the varied cultural practices used.
- Do not apply product to moist turfgrass foliage.
- This product may cause discoloration of bermudagrass and St. Augustinegrass. This discoloration is temporary and will normally be outgrown within 2 to 3 weeks.
- On Seashore paspalum wait 10-14 days after sprigging before application. An application made close to the time of sprigging may cause objectionable injury.
- Irrigate immediately after application for best results.
- Seeding into treated areas should be delayed until 4 months after treatment.

STORAGE AND DISPOSAL

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

STORAGE: Store in a clean, dry place. Reseal opened bag by folding top down and securing. **PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide or rinsate is a violation of Federal law. 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 out of smoke.

IMPORTANT NOTICE:

DISCLAIMER AND LIMITATION OF LIABILITY

This product has been researched to provide necessary data to support its uses listed on the label. The user should always follow the label directions and exercise his judgment and caution when using the product under his growing conditions. NO WARRANTY REPRESENTATION IS MADE, EXPRESS OR IMPLIED, CONCERNING THE RESULTS TO BE OBTAINED FROM THE USE OF THIS PRODUCT IF NOT USED IN ACCORDANCE WITH DIRECTIONS OR ESTABLISHED SAFE PRACTICE. The exclusive remedy of the user or Buyer, and the limit of liability of The Scotts Company or any of its affiliates, for any actual losses, injuries or damages resulting from the use or handling of this product shall be the purchase price paid by the user or Buyer for the quantity of this product involved. The Buyer and users are deemed to have accepted the terms of this Notice, which may be varied only by agreement in writing, signed by a duly authorized representative of The Scotts Company.

Distributed by:

Professional Business Group, The Scotts Company, 14111 Scottslawn Road, Marysville, Ohio 43041

Attention: This product contains a chemical known to the State of California to cause cancer.

SC15R155-K7 (BLK1648)

8685



15-5-10 Fertilizer

Plus 1.0% RONSTAR®

Net Wt. 50 Lb.
(22.6 kg)

- Provides preemergent control or suppression of crabgrass, *Poa annua*, goosegrass, and foxtail
- Scotts Poly-S® technology
- Provides a light nitrogen feeding

FOR SALE TO, USE AND STORAGE BY COMMERCIAL TURF AND LANDSCAPING PERSONNEL ONLY
NOT FOR USE ON HOME LAWNS

Guaranteed Analysis (15-5-10)

FL643

Total Nitrogen (N)	15%
2.0% Ammoniacal Nitrogen	
13.0% Urea Nitrogen	
Available Phosphate (P ₂ O ₅)	5%
Soluble Potash (K ₂ O)	10%
Sulfur (S) (free)	2%
Derived from urea, polymer coated sulfur-coated urea, diammonium phosphate and potassium chloride.	
Chlorine, not more than	10%
A portion of the urea has been coated to provide 6.0% coated slow release nitrogen.	

ACTIVE INGREDIENT

Oxadiazon ¹	1.0%
Other Ingredients:	99.0%
Total	100.0%

EPA Reg. No. 538-241

EPA Est. No. 9198-OH-1

¹CAS # 19666-30-9

This product and/or its use is covered by one or more of the following US patents and foreign counterparts thereof: US Pat No 5,219,483; 5,300,135

Product of USA

© 1997, World Rights Reserved.

Ronstar is a registered trademark of Rhône - Poulenc

KEEP OUT OF REACH OF CHILDREN

WARNING

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING. May be fatal if inhaled. Causes substantial but temporary eye injury. Wear goggles or safety glasses when applying this product. Causes skin irritation. Do not get in eyes, on skin, or on clothing. Wear protective clothing including long-sleeved shirt and gloves when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a doctor or get medical attention. Do not induce vomiting or give anything by mouth to an unconscious person. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. **IF IN EYES:** Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention. **IF ON SKIN:** Wash with plenty of soap and water. Get medical attention. **IF INHALED:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention. **NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Use with care when applying to areas adjacent to any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a 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.

*For use on established or sprigged bermudagrass, zoysiagrass, Seashore paspalum (see precautions), and St. Augustinegrass ornamental turf for preemergent control or suppression of sprouting:

crabgrass	yellow foxtail	<i>Poa annua</i>
goosegrass	green foxtail	

HOW TO USE

- Apply 200 to 300 lbs. of product per acre (2.0 to 3.0 lbs. A/acre) prior to or after sprigging for suppression or control of listed annual grassy weeds in bermudagrass, zoysiagrass, and St. Augustinegrass.
- After application of this product on newly sprigged bermudagrass, zoysiagrass, and St. Augustinegrass, wait until the grass has filled in and the stolons have rooted down before application of other PROTURF herbicide, combination fertilizer/herbicide or growth regulator products.
- On Seashore paspalum make application 10-14 days after sprigging.
- For established turf, apply at 200 to 300 lbs. of product per acre (2.0 to 3.0 lbs. A/acre).

WHEN TO USE

Use this product to control or suppress the listed annual grassy weeds when establishing new turf areas or when treating established turf that has been thinned from winter injury, insects, diseases or other factors.

SUGGESTED SPREADER SETTINGS

50 lbs. treats 10,890 ft² at the 200 lbs. product/acre (2.0 lbs. a/A)
50 lbs. treats 8,712 ft² at the 250 lbs. product/acre (2.5 lbs. a/A)
50 lbs. treats 7,260 ft² at the 300 lbs. product/acre (3.0 lbs. a/A)

To provide proper distribution calibrate spreader before application

SPREADER	GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS		
			200 Lbs. Product/acre (2.0 lbs a/A) 0.69 lbs. N/A	250 Lbs. Product/acre (2.5 lbs a/A) 0.88 lbs. N/A	300 Lbs. Product/acre (3.0 lbs a/A) 1.03 lbs. N/A
Scotts Rotaries					
R-7, R-7X	3 mph	12 ft	K	L 1/2	N
R-8A, Accu Pro & SF-2000 (cone 4)	3 mph	13 ft	M 1/2	O	P 1/2
Lely Models					
(See below)	4.5 mph	40 ft	71	81	8 1/2
Vicon (02 models)	4.5 mph	50 ft	40	45	49
Vicon (03 models)	4.5 mph	36 ft	33	37	42

*For the R-7X model, use adjustable pattern slide 14 closed.
Lely models WTR, WFR, HR and 1250. PTO at 450 rpm.

PRECAUTIONS

- Avoid contact with flowers and shrubs.
- This product should not be used on established putting greens and tees because of the varied cultural practices used.
- Do not apply product to moist turfgrass foliage.
- This product may cause discoloration of bermudagrass and St. Augustinegrass. This discoloration is temporary and will normally be outgrown within 2 to 3 weeks.
- On Seashore paspalum wait 10-14 days after sprigging before application. An application made close to the time of sprigging may cause objectionable injury.
- Irrigate immediately after application for best results.
- Seeding into treated areas should be delayed until 4 months after treatment.

STORAGE AND DISPOSAL

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

STORAGE: Store in a clean, dry place. Reseal opened bag by folding top down and securing. **PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide or rinsate is a violation of Federal law. 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 out of smoke.

IMPORTANT NOTICE

DISCLAIMER AND LIMITATION OF LIABILITY

This product has been researched to provide necessary data to support its uses listed on the label. The user should always follow the label directions and exercise his judgment and caution when using the product under his growing conditions. NO WARRANTY REPRESENTATION IS MADE, EXPRESS OR IMPLIED, CONCERNING THE RESULTS TO BE OBTAINED FROM THE USE OF THIS PRODUCT IF NOT USED IN ACCORDANCE WITH DIRECTIONS OR ESTABLISHED SAFE PRACTICE. The exclusive remedy of the user or Buyer, and the limit of liability of The Scotts Company or any of its affiliates, for any and all losses, injuries or damages resulting from the use or handling of this product shall be the purchase price paid by the user or Buyer for the quantity of this product involved. The Buyer and users are deemed to have accepted the terms of this Notice, which may be varied only by agreement in writing, signed by a duly authorized representative of The Scotts Company.

Distributed by:

Professional Business Group, The Scotts Company, 14111 Scottslawn Road, Marysville, Ohio 43041

Attention: This product contains a chemical known to the State of California to cause cancer.

SCT156R15 - K7 (BLK164B)

8684



21-0-20 Fertilizer

Plus 1.5% RONSTAR®

Net Wt. 50 Lb.
(22.6 kg)

- Provides preemergent control or suppression of crabgrass, *Poa annua*, goosegrass, and foxtail
- Scotts small particle Poly-S® technology
- Controlled-release Poly-S nitrogen provides uniform growth with extended feeding

FOR SALE TO, USE AND STORAGE BY COMMERCIAL TURF AND LANDSCAPING PERSONNEL ONLY
NOT FOR USE ON HOME LAWNS

Guaranteed Analysis (21-0-20)		FL643
Total Nitrogen (N)	21.0%	21.0%
21.0% Urea Nitrogen		
Soluble Potash (K ₂ O)	20.0%	20.0%
Sulfur (S) (free)	4.5%	4.5%
Derived from urea, polymer coated sulfur-coated urea and potassium chloride.		
Chlorine, not more than	20.0%	
A portion of the urea has been coated to provide 10.5% coated slow release potassium.		

ACTIVE INGREDIENT	
Oxadiazon†	1.5%
Other Ingredients:	98.5%
Total	100.0%
EPA Reg. No. 538-241	EPA Est. No. 9198-OH-1
†CAS # 19666-30-9	
This product and/or its use is covered by one or more of the following US patents and foreign counterparts thereof: US Pat. No. 5,219,465; 5,200,135	
Product of USA	© 1997. World Rights Reserved.
Ronstar is a registered trademark of Rhône-Poulenc	

KEEP OUT OF REACH OF CHILDREN

WARNING

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING. May be fatal if inhaled. Causes substantial but temporary eye injury. Wear goggles or safety glasses when applying this product. Causes skin irritation. Do not get in eyes, on skin, or on clothing. Wear protective clothing including long-sleeved shirt and gloves when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a doctor or get medical attention. Do not induce vomiting or give anything by mouth to an unconscious person. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. **IF IN EYES:** Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention. **IF ON SKIN:** Wash with plenty of soap and water. Get medical attention. **IF INHALED:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention. **NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Use with care when applying to areas adjacent to any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a 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.
- For use on established or sprigged bermudagrass, zoysiagrass, Seashore paspalum (see precautions), and St. Augustinegrass ornamental turf for preemergent control or suppression of sprouting:

crabgrass	yellow foxtail	<i>Poa annua</i>
goosegrass	green foxtail	

HOW TO USE

- Apply 133 to 200 lbs. of product per acre (2.0 to 3.0 lbs. A/acre) prior to or after sprigging for suppression or control of listed annual grassy weeds in bermudagrass, zoysiagrass, and St. Augustinegrass.
- After application of this product on newly sprigged bermudagrass, zoysiagrass, and St. Augustinegrass, wait until the grass has filled in and the stolons have rooted down before application of other PROTURF herbicide, combination fertilizer/herbicide or growth regulator products.
- On Seashore paspalum make application 10-14 days after sprigging.
- For established turf, apply at 133 to 200 lbs. of product per acre (2.0 to 3.0 lbs. A/acre).

WHEN TO USE

Use this product to control or suppress the listed annual grassy weeds when establishing new turf areas or when treating established turf that has been thinned from winter injury, insects, diseases or other factors.

SUGGESTED SPREADER SETTINGS

50 lbs. treats 16,378 ft ² at the 133 lbs. product/acre (2.0 lbs. A/acre) 50 lbs. treats 13,120 ft ² at the 166 lbs. product/acre (2.5 lbs. A/acre) 50 lbs. treats 10,890 ft ² at the 200 lbs. product/acre (3.0 lbs. A/acre)			To provide proper distribution calibrate spreader before application		
SPREADER			SPREADER SETTINGS		
GROUND OR PTO SPEED			133 Lbs. Product/acre (2.0 lbs. A/acre) 0.64 lbs. A/ft ²	166 Lbs. Product/acre (2.5 lbs. A/acre) 0.80 lbs. A/ft ²	200 Lbs. Product/acre (3.0 lbs. A/acre) 0.96 lbs. A/ft ²
WIDTH OF COVERAGE					
Scotts Rotators					
R-7, R-7X			1 1/2	K 1/2	L 1/2
R-6A, Acco Pro & SP-2000 (cone it)			L 1/2	N	O
Lely Models					
(See below)					
Vicon (12 models)			71	7341	8341
Vicon (13 models)			35	41	45
Vicon (14 models)			30	35	39
*For the R-7X model, use adjustable pattern slide 14 sized.					
Lely models WTR, WFR, HR and 1250. PTO at 450 cm.					

PRECAUTIONS

- Avoid contact with flowers and shrubs.
- This product should not be used on established putting greens and tees because of the varied cultural practices used.
- Do not apply product to moist turfgrass foliage.
- This product may cause discoloration of bermudagrass and St. Augustinegrass. This discoloration is temporary and will normally be outgrown within 2 to 3 weeks.
- On Seashore paspalum wait 10-14 days after sprigging before application. An application made close to the time of sprigging may cause objectionable injury.
- Irrigate immediately after application for best results.
- Seeding into treated areas should be delayed until 4 months after treatment.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.
STORAGE: Store in a clean, dry place. Reseal opened bag by folding top down and securing. **PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide or waste is a violation of Federal law. 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 out of smoke.

IMPORTANT NOTICE:

DISCLAIMER AND LIMITATION OF LIABILITY

This product has been researched to provide necessary data to support its uses listed on the label. The user should always follow the label directions and exercise his judgment and caution when using the product under his growing conditions. NO WARRANTY REPRESENTATION IS MADE, EXPRESS OR IMPLIED, CONCERNING THE RESULTS TO BE OBTAINED FROM THE USE OF THIS PRODUCT IF NOT USED IN ACCORDANCE WITH DIRECTIONS. THERE IS NO ESTABLISHED SAFE PRACTICE. The exclusive remedy of the user or Buyer, and the limit of liability of The Scotts Company or any of its affiliates, for any and all losses, injuries or damages resulting from the use or handling of this product shall be the purchase price paid by the user or Buyer for the quantity of this product involved. The user and users are deemed to have accepted the terms of this Notice, which may be varied only by agreement in writing, signed by a duly authorized representative of The Scotts Company.

Distributed by:

Professional Business Group, The Scotts Company, 14111 Scottslawn Road, Marysville, Ohio 43041

Attention: This product contains a chemical known to the State of California to cause cancer.

SCT2110R5 - K7 (BLK164B) 8681