

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505P) **Ariel Rios Building**

1200 Pennsylvania Ave., NW Washington, D.C. 20460

NOTICE OF PESTICIDE:

X Registration X Reregistration

(under FIFRA, as amended)

EPA Registration

Number:

9198-65

Date of Issuance:

10-28-17

Term of Issuance:

Unconditional

Name of Pesticide Product: The Andersons

Crabgrass Preventer with 4.7% Tupersan

Name and Address of Registrant (include ZIP Code):

The Andersons Lawn Fertilizer Division Inc.

PO Box 119

Maumee, OH 43537

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide. Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment; the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

EPA received a label amendment request submitted on 9-23-13. EPA grants this request under the authority of section 3(c)(5) of the Federal Insecticide, Fungicide and Rodenticide Act, as amended. With this accepted labeling, all requirements set forth in the Reregistation Eligibility Decision (RED) for siduron have been satisfied. Therefore, EPA reregisters the product listed above. This action is taken under the authority of section 4(g)(2)(c) of the Federal Insecticide. Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Submit one (1) copy of final printed labeling. Amended labeling will supersede all previously accepted labels. A copy of your label stamped "Accepted" is enclosed for your records. Products shipped after twelve (12) months from the date of this Notice or the next printing of your label. whichever occurs first, must bear the new revised label.

Signature of Approving Official:

Date:

10-28-17

Kable "Bo" Davis **Product Manager 25** Herbicide Branch

Registration Division (7505P)

EPA Form 8570-6

If you have any questions regarding this Notice, please contact Erik Kraft at 703-308-9358 or Kraft.Erik@epa.gov.

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Commercial label (for internal use only-will not appear on final label) Front Panel

THE ANDERSONS CRABGRASS PREVENTER WITH 4.7% TUPERSAN

A preemergent herbicide for the control of common crabgrass in established and newly seeded lawns.

 Active Ingredient:
 4.70%

 Siduron*
 4.70%

 Other Ingredients
 95.30%

 *CAS No. 1982-49-6
 Total
 100.00%

KEEP OUT OF REACH OF CHILDREN
CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

Net Weight 10 lbs. (4.5 kg)

Treats 2,000 sq. ft. (Established lawns) Treats 4,000 sq. ft. (Newly seeded lawns)

EPA Reg. No. 9198-65 EPA Est. 9198-OH-1<u>M</u>, 9198-OH-2<u>B</u>, 9198-AL-001<u>A</u> Underlined letter is first letter used in run code on bag ACCEPTED

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under 7 198-65

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Commercial label (for internal use only-will not appear on final label) Back panel

THE ANDERSONS CRABGRASS PREVENTER WITH 4.7% TUPERSAN

KEEP OUT OF REACH OF CHILDREN PRECUATIONARY STATEMENTS

CAUTION

First Aid	
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 in eyes	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contacts, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.
If swallowed	Call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to 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 mouth-to mouth if possible. Call a poison control center or doctor for treatment advice.
	uct container or label with you when calling a poison control center or doctor or going for umay also contact 1-800-757-8951 for emergency medical treatment information.

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using the toilet. Remove and wash contaminated clothing before use.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

All loaders, applicators and other handlers must wear:

- long-sleeved shirt and long pants,
- shoes plus sock

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

ENGINEERING CONTROL STATEMENT

When handlers use closed systems, enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40CFR 170.240(d)(4-6)]. The handler PPE requirements may be reduced or modified as specified in the WPS.

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Commercial label (for internal use only-will not appear on final label) Back panel

User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic invertebrates. 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.

INFORMATION

This product is formulated to prevent the growth of both smooth and hairy crabgrass in either a newly seeded or well established lawn. It will also aid in controlling certain other annual weed grasses such as Foxtail and Barnyard grass. This product will not damage most of the commonly used lawn grasses even if applied at time of seeding.

IMPORTANT:

Use only on bluegrass, fescue, redtop, smooth brome, perennial ryegrass, orchardgrass, and the following strains of bentgrass: Penncross. Seaside, Astoria, Nimisila, C-1, C-7, and C-19. Do not use on other bentgrass strains nor on Bermudagrass, as injury to turf may result. Treatment will not control annual bluegrass (Poa annua), clover. or most broadleaf weeds.

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 plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns.

Apply to the lawn during the spring of the year prior to the germination of crabgrass. Best results are obtained when application is made approximately 2-3 weeks before crabgrass appears. It is, therefore, suggested that application be avoided during February or early March.

NEWLY SEED LAWNS

- Apply contents evenly over 4,000 square feet immediately after seeding (2 1/2 lbs. per 1,000 sq ft.). For best results repeat applications in 4 weeks.
- 2. Provide sufficient moisture to insure germination of new grass seed.

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Commercial label (for internal use only-will not appear on final label) Back panel

ESTABLISHED, OVERSEEDED OR PATCHED LAWNS

- Apply contents evenly over 2,000 square feet immediately after seeding (5 lbs. per 1,000 sq. ft.).
- 2. For best results, the lawn should be watered thoroughly within 3 days after application.
- Before application, lawn should be raked to remove extraneous material and insure uniform application. In order to obtain expected results, this product should be evenly applied with no skips or misses.

NOTE-DO NOT RAKE LAWN or DISTURB SOIL SURFACE after application. Application of a turf food is recommended in the Summer and Fall.

RESTRICTIONS

Do not enter or allow others to enter the treated area until dusts have settled.

If watering in is required after application, do not enter or allow others to enter the treated areas (except those involved in the watering) until the watering-in is complete and the surface is dry.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

Aerial application is prohibited.

Non-target plants can be adversely affected by this product.

Golf Course Greens (band-treatments)

For band-treatments: Do not make more than 6 applications of siduron (of one product or combinations of products) to golf course greens per year.

Do not contaminate water used for irrigation or domestic purposes.

Do not contaminate feed, foodstuff, or ponds.

Do not store near seed, other fertilizers, insecticides, or fungicides.

Do not apply to vegetable crops.

DO NOT HAND SPREAD.

SUGGESTED SPREADER SETTINGS (AVAILABLE FOR FINAL PRINTING)

NOTE. These suggestions are for your guidance, and are in no sense a guarantee of exact application. Age, condition of spreader, speed of operation and roughness of terrain can cause variations in the rates applied.

Be sure to calibrate your spreader with each application.

Commercial label (for internal use only-will not appear on final label) Back panel

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep container closed and away from food, feedstuffs and domestic water supplies.

PESTICIDE DISPOSAL AND CONTAINER HANDLING: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate, is a violation of Federal Law and may contaminate groundwater. 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: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State of local authorities, by burning. If burned, stay out of smoke.

IMPORTANT: READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or Buyer accepts the following Warranty Disclaimer and Limitation of Liability:

WARRANTY DISCLAIMER and LIMITATION of LIABILITY:

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. To the extent consistent with applicable law, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. To the extent consistent with applicable law Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. Use contrary to label directions is not permitted.

LEGAL RIGHTS:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION. (RVamd062802)

Manufactured By:

The Andersons Lawn Fertilizer Division, Inc. P.O. Box 119

Maumee, OH 43537

Date Printed	9/23/13	,
Date Approved	1/5/04	
Supersedes	5/26/94	
Label Changes	RED	
Filename	9198-65H	
Lahel Code	R\/red09232013	

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Homeowner label (for internal use only-will not appear on final label) Front Panel

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A preemergent herbicide for the control of common crabgrass in established and newly seeded lawns.

Active Ingredient:

 Siduron*
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 Other Ingredients
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 Total
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*CAS No. 1982-49-6

KEEP OUT OF REACH OF CHILDREN CAUTION SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

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KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

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If swallowed	Call a poison control center or doctor for treatment advice. Have person sip a glass of water able to swallow. Do not induce vomiting unless told to 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 mouth-to mouth if possible. Call a poison control center or doctor for treatment advice.	

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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ENVIRONMENTAL HAZARDS

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Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns.

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- 2. Provide sufficient moisture to insure germination of new grass seed.

ESTABLISHED, OVERSEEDED OR PATCHED LAWNS

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- 2. For best results, the lawn should be watered thoroughly within 3 days after application.
- 3. Before application, lawn should be raked to remove extraneous material and insure uniform application. In order to obtain expected results, this product should be evenly applied with no skips or misses.

NOTE-DO NOT RAKE LAWN or DISTURB SOIL SURFACE after application. Application of a turf food is recommended in the Summer and Fall.

RESTRICTIONS

Do not apply this product in a way that will contact any person, pet, either directly or through drift.

Keep people and pets out of the area during application.

Do now allow people or pets to enter the treated area until dusts have settled.

If watering-in is required after the application, do not enter or allow people or pets to enter the treated areas (except thos involved in the watering) until the water-in is complete and the surface is dry.

Do not contaminate water used for irrigation or domestic purposes.

Do not contaminate feed, foodstuff, or ponds.

Do not store near seed, other fertilizers, insecticides, or fungicides.

Do not apply to vegetable crops.

DO NOT HAND SPREAD.

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Homeowner label (for internal use only-will not appear on final label) Back panel

SUGGESTED SPREADER SETTINGS (AVAILABLE FOR FINAL PRINTING)

NOTE: These suggestions are for your guidance, and are in no sense a guarantee of exact application. Age, condition of spreader, speed of operation and roughness of terrain can cause variations in the rates applied.

Be sure to calibrate your spreader with each application.

STORAGE AND DISPOSAL

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

STORAGE: Keep container closed and away from food, feedstuffs and domestic water supplies. **PESTICIDE DISPOSAL AND HANDLING**:

If empty: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available.

If party filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

IMPORTANT: READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or Buyer accepts the following Warranty Disclaimer and Limitation of Liability:

WARRANTY DISCLAIMER and LIMITATION of LIABILITY:

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. To the extent consistent with applicable law, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. To the extent consistent with applicable law Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. Use contrary to label directions is not permitted.

LEGAL RIGHTS:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION.

Manufactured By: The Andersons Lawn Fertilizer Division, Inc. d/b/a Free Flow Fertilizer P.O. Box 119 Maumee, OH 43537

Date Printed	12/03/08
Date Approved	1/5/04
Supersedes	5/26/94
Label Changes	Notification – Container and Warranty
Filename	9198-65H
Label Code	RVamd062802