

9198-65

01/05/2004

119



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

JAN 5 2004

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Ms. Dawn L. Walters
The Andersons Lawn Fertilizer Division, Inc.
P.O. Box 119
Maumee, OH 43537

Dear Ms. Walters:

Subject: Andersons Crabgrass Preventer with 4.7 Tupersan
EPA Registration Number 9198-65
Application Dated November 14, 2003

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act as amended is acceptable, provided you make the following changes before you release the product for shipment:

1. Change order of First Aid statements and Precautionary Statements to match, and so that the most severe routes of exposure are listed first.
2. Remove "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." from under Precautionary statements and move to a section called RESTRICTIONS under DIRECTIONS FOR USE.
3. Add "or rinsate" to the phrase "Do not contaminate water when disposing of equipment washwaters" from under ENVIRONMENTAL HAZARDS.
4. Change subsection title "Storage" to "Pesticide Storage" under the section STORAGE AND DISPOSAL on the commercial label.

Submit three (3) copies of final printed labeling incorporating the above changes before you release the product for shipment. Amended labeling will supercede all previously accepted ones. A stamped copy of labeling is enclosed for your records.

If you have any questions, please contact Hope Johnson at 703-305-5410.

Sincerely,

A handwritten signature in black ink, appearing to read "James A. Tompkins".

James A. Tompkins
Product Manager 25
Herbicide Branch
Registration Division (7505C)

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:

Siduron*	4.70%
Other Ingredients	<u>95.30%</u>
Total	100.00%

*CAS No. 1982-49-6

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

ACCEPTED
with COMMENTS
in EPA Letter Dated

JAN 5 2004

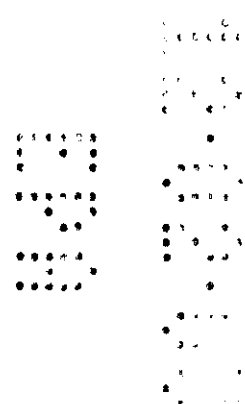
Net Weight 10 lbs. (4.5 kg)

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

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

9198-65

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



Commercial label
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Back panel

Net Weight 10 lbs. (4.5 kg)

THE ANDERSONS CRABGRASS PREVENTER WITH 4.7% TUPERAN

KEEP OUT OF REACH OF CHILDREN
PRECAUTIONARY STATEMENTS
CAUTION

FIRST AID

- 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 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 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.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-757-8951 for emergency medical treatment information.

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed. Avoid contact with skin, eyes, and clothing. Avoid breathing dust. 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.**

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Drift of dust may cause injury to nearby susceptible plants.

GENERAL 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.

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

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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

1. 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.

ESTABLISHED, OVERSEEDED OR PATCHED LAWNS

1. 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.
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.

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: 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:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State or local authorities, by burning. If burned, stay out of smoke.

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Commercial label
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Back panel

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. Where permissible, 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. 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.

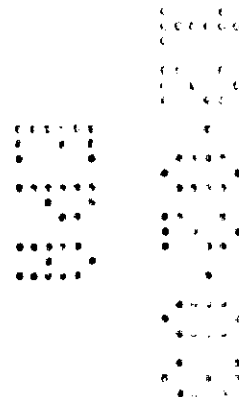
LEGAL RIGHTS:

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.
d/b/a Free Flow Fertilizer
P.O. Box 119
Maumee, OH 43537

Date Printed	6/28/02
Date Approved	
Supersedes	5/26/94
Label Changes	Amend-first aid, disposal, warranty
Filename	9198-65H
Label Code	RVamd062802



619

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

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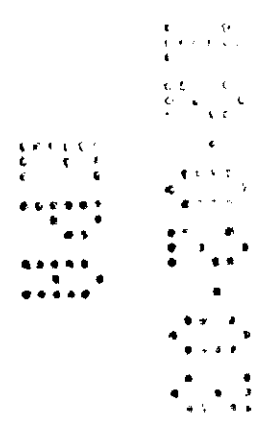
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819

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Be sure to calibrate your spreader with each application.

STORAGE AND DISPOSAL

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

DISPOSAL:

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.

919

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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. Where permissible, 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. 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.

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Manufactured By:
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