

MAR 12 1993

Ms. Beverly Randall  
Awway, Inc.  
c/o Universal Cooperatives, Inc.  
7801 Metro Park  
P.O. Box 460  
Minneapolis, MN 55440

**BEST AVAILABLE COPY**

Dear Ms. Randall:

Subject: Update on Current Label  
Greenlawn Plus 20-5-7 Crabgrass Killer  
EPA Reg. No. 8590-388  
Your submission dated Feb. 19, 1992

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

At the next printing of your label, or within 6 months, whichever comes first, please revise your label as follows:

1. The word "Total" must be removed from "Awway Total Lawn Care Logo".
2. Revise your "disposal of wastes statement" under the Environmental Hazards heading to read, "Do not contaminate water when disposing of equipment washwaters". Also revise the statement "Do not apply when .. ... to read, "Do not apply directly to water to areas where surface water is present or to intertidal areas below the high water mark."

Sincerely yours,

Robert J. Taylor  
Product Manager 25  
Fungicide-Herbicide Branch  
Registration Division (H7505C)

Enclosure

2 of 8

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

MAR 12 1993

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

~~8590-383~~

**FRONT OF BAG**

(PICTURE)

AGWAY Total Lawn Care logo

**GREENLAWN PLUS 20-5-7 CRABGRASS KILLER**

Covers approximately 5,000 sq. ft.

20  
**NITROGEN**  
Provides leaf growth  
and makes the grass  
green.

5  
**PHOSPHORUS**  
Promotes  
root  
development.

7  
**POTASSIUM**  
Helps plant resist  
drought and disease.

Our premium quality Greenlawn Plus 20-5-7 Crabgrass Killer is excellent for establishing new seeding: controls the germination of crabgrass and certain other annual weed grasses in newly seeded lawns. Formulated with high phosphorus content to promote aggressive root development for establishing a dense, attractive lawn. Also superb for overseeding established lawns.

**NO-HASSLE GUARANTEE**  
(See back for details)

**ACTIVE INGREDIENT:**

*Siduron 1-(2-Methylcyclohexyl)-3-phenylurea .....	2.50%
INERT INGREDIENTS .....	97.50%
Total	100.00%

Contains 0.575 pound active ingredient per 23-pound bag.

\*Tupersan® is a registered trademark of E.I. du Pont de Nemours & Co.

**KEEP OUT OF THE REACH OF CHILDREN**  
**CAUTION**

See back panel for additional Precautionary Statements and Directions For Use.

EPA Reg. No. 8590-383  
EPA Est. No. 8590-NY-1  
**NET CONTENTS: 23 Pounds**

**SIDES OF BAG**

**AGWAY Total Lawn Care logo  
GREENLAWN PLUS 20-5-7 CRABGRASS KILLER**

**Covers Approximately 5,000 Sq. Ft.**

**Net Contents: 23 Pounds**

)

)



**BACK OF BAG**

**AGWAY Total Lawn Care logo**

**GUARANTEED ANALYSIS:**

<b>Total Nitrogen(N)</b> .....	<b>20.00%</b>
<b>6.5% Water Insoluble Nitrogen</b>	
<b>Available Phosphoric Acid (P<sub>2</sub>O<sub>5</sub>)</b> .....	<b>5.00%</b>
<b>Soluble Potash (K<sub>2</sub>O)</b> .....	<b>7.00%</b>
<b>Iron (Fe)</b> .....	<b>0.10%</b>

) **Primary nutrients derived from: urea, methylene ureas, monoammonium phosphate, muriate of potash. Secondary nutrient derived from: ferrous oxide.**

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION: Harmful if swallowed. Do not inhale dust. Do not allow contact with skin, eyes or clothing. Wear long pants, long-sleeved shirt and shoes when applying this product. Wash thoroughly after handling.**

**STATEMENT OF PRACTICAL TREATMENT**

**In case of contact with skin, wash with plenty of soap and water; for eyes, flush with water for 15 minutes and get medical attention.**

**ENVIRONMENTAL HAZARD**

) **Drift or runoff may adversely affect nontarget plants. Keep out of lakes, ponds or streams. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply when weather conditions favor drift from target area.**

**DIRECTIONS FOR USE**

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

**Read these entire directions and guarantee. Use strictly in accordance with label precautionary statements and directions for use.**

**BEST AVAILABLE COPY**

**STORAGE AND DISPOSAL**

**STORAGE:** Store in original container and keep any bags containing unused product in a locked storage area inaccessible to children and domestic animals. Do not store near food or feed stuffs. To prevent cross-contamination, do not store near other open fertilizers, or near herbicides, insecticides, fungicides, or seed.

**PRODUCT DISPOSAL:** Securely wrap original bag in several layers of newspaper and discard in trash.

**CONTAINER DISPOSAL:** Do not reuse bag. Discard bag in trash.

) Agway Greenlawn Plus 20-5-7 Crabgrass Killer is a selective pre-emergence crabgrass control for use on new and established lawns, golf courses and other recreational areas. Because of its selectivity, this product may be applied at the time of seeding at recommended rates without causing injury to germinating seed of many common desirable lawn grasses.

The TUPERSAN® weed killer contained in this product is highly effective for the control of Smooth and Hairy Crabgrass, Foxtail and Barnyard grass in newly seeded or established planting of the following turf grasses: bluegrass, fescue, redtop, smooth brome, perennial ryegrass, orchardgrass, and the following strains of bentgrass: Penncross, Seaside, Highland, Astoria, Nimistia, C-1, C-7, and C-19. Do not use on other bentgrass strains, Zoysia, Dichondra or Bermudagrass, as injury to turf may result. Apply on a calm day to avoid wind drift.

NOTE: Use only on turf areas; do not apply to crops used for food or feed purposes. Do not apply this product through any type of irrigation system.

) CAUTION: Do not apply on Bermudagrass as injury may result.

The contents of this bag will cover approximately 5,000 sq. ft. To determine the area of a rectangular lawn, multiply its length by its width. If the lawn is irregular in shape, measure several smaller square areas, and add the findings together to determine your total area.

**HOW AND WHEN TO APPLY TO GET THE BEST RESULTS**

**NEW LAWN SEEDINGS:**

1. Prepare soil and test for pH. Make necessary adjustments to produce a pH reading of 6.5 to 7.0. If you are not able to determine the soil pH, apply 50 pounds of limestone per 1,000 sq. ft. and incorporate into the top 3 inches of soil.

2. Seed desirable turf grass mixtures such as Agway Professional Green TM, Royal Green R, Shady Green R, or Wear Green R as directed. For advice on which grass seed mixture is right for

your lawn seeding situation, consult with your local Agway representative.

3. Once the grass seed is distributed, lightly rake soil to cover the seed. Firm the seeded area with an empty roller to develop good seed-to-soil contact.
4. Apply Greenlawn Plus 20-5-7 Crabgrass Killer at the setting for your spreader listed below. To insure full-season control of crabgrass in newly seeded lawns, make a second application at the same rate four weeks later.
5. Mulch the area lightly with either a mulch fabric or quality hay material. This cover will retain water and keep the newly seeded area moist.
6. Do not rake the lawn or disturb soil surface after application. Apply water if no rain falls within 3 days after application.
7. Water frequently until the new lawn is well established. Successful lawn establishment depends on the new seed being kept moist at all times so it can develop quickly and aggressively.

#### **OVERSEEDING ESTABLISHED LAWNS**

1. Mow lawn closely.
2. Rake established lawn vigorously with a rigid metal or thatching rake to create grooves in the soil surface.
3. Seed desirable turf grass mixture per seed directions.
4. Apply Greenlawn Plus 20-5-7 Crabgrass Killer at the OVERSEEDING setting for your spreader listed below before forsythia is in full bloom.
5. Firm the seeded area with an empty roller to develop good seed-to-soil contact.
6. Water immediately to settle fertilizer into the soil.
7. Do not rake the lawn or disturb soil surface after application. Apply water if no rain falls within 3 days after application.
8. Water frequently until the new seed has germinated and is well established. Successful establishment of the overseeded area depends on the new seed being kept moist at all times so it can develop quickly and aggressively.

#### **WHAT DO I USE TO FERTILIZER A NEWLY GERMINATED LAWN?**

Agway Greenlawn Plus 20-5-7 Crabgrass Killer may be applied to newly germinated seedlings from which new grass has emerged.

1. Apply when new turf blades are dry (most likely late afternoon).
2. Apply Greenlawn Plus 20-5-7 Crabgrass Killer at the setting for your spreader listed below.

3. Water immediately after application to settle fertilizer into roots of new growth. Do not make application within one month of previous application of Agway Greenlawn Plus 20-5-7 Crabgrass Killer.

4. After four mowings of new lawn area, apply Agway Greenlawn Plus 20-5-7 Crabgrass Killer per label directions.

**SPREADING NOTES**

Set your fertilizer spreader according to the chart below. Do not re-enter or permit others to re-enter treated areas until fertilizer has settled on lawn.

**For Drop-type Spreaders**

Mow lawn to a height of 2-1/2 to 3 inches--short enough so that grass will not touch the bottom of spreader. Walk spreader the length of the lawn. Move control lever of spreader to the open position as you begin walking the spreader over the lawn. As you reach the end of each pass, move the control lever to the closed position; overlap wheel marks to ensure uniform application and results.

**Drop Spreaders**

Republic 530 or Ortho 8	Scott's PF-4 8	Earthway 7350 Agway 7100 24
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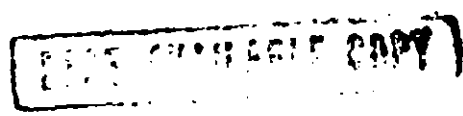
**Rotary Spreaders**

Overlap applications at least 1 foot to avoid skips; as you reach the end of each pass, move the control lever to the closed position to ensure consistent results.

**Broadcast Spreaders**

Republic 540 Republic 550 or Ortho 6	Cyclone B1 6	Earthway 2600/2950 18	Scott's SG-2 10-1/2
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These settings are furnished as a guide only. The age and condition of spreader speed of operation and roughness of ground surface may require slightly different settings. Adjust spreader as needed. Do not over-apply.



**No-Hassle Guarantee**

If for any reason you are not satisfied with the performance of this product, we want to know. Just bring the receipt or proof of purchase to your local Agway store and we will refund your money on the spot.

Distributed by:  
Agway Inc.  
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