

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS 767) WASHINGTON, DC 20460	EPA REGISTRATION 169 563	DATE OF ISSUANCE MAY 24 1989
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: REGISTRATION RERE REGISTRATION <i>(Under the Federal Insecticide, Fungicide and Rodenticide Act as amended.)</i>	NAME OF PESTICIDE PRODUCT Purge	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

SURECO, INC.
 310 East Main
 P.O. Box 908
 Hill Valley, CA 94023

NOTE Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL: *Robert Taylor* DATE: 5/23/89

where the water table (groundwater) is close to the surface and where these soils are very permeable, i.e., well-drained. Your local agricultural agencies can provide further information on the type of soil in your area and the location of groundwater.

This pesticide is toxic to aquatic invertebrates. Do not apply directly to water or wetlands. Runoff and drift from treated areas may be hazardous to aquatic organisms in neighboring areas.

d. Add the following Statements of Practical Treatment:

If Swallowed: Call a physician or Poison Control Center immediately. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger, or, if available, by administering syrup of ipecac. Do not induce vomiting or give anything by mouth to an unconscious person.

If Inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

If On Skin: Wash with plenty of soap and water. Get medical attention.

If In Eyes: Flush eyes with plenty of water. Call a physician if irritation persists.

Note To Physician: There is no specific antidote for atrazine. If this product is ingested, induce emesis or lavage stomach. The use of an aqueous slurry of activated charcoal may be considered.

- e. Add the net contents statement to your label.
- f. All products where precautionary labeling appears on other than the front panel must have a referral statement.

3/11

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

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

Enclosures

3.67

ROYALGARD

PURGE WEED KILLER

For St. Augustine, Centipede and Dormant Bermuda Grass.

Active Ingredients:

Atrazine: 2-chloro-4-ethylamino-6-isopropylamino-s-triazine.....	40.8%
Related Compounds.....	2.2%
Inert Ingredients:	57.0%
Total	100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

ROYALGARD PRODUCTS COMPANY
A Subsidiary of SURECO, INC.
Fort Valley, GA 31930

EPA REG. NO.

EPA Est. 769-GA-1

This product contains 4 lbs. Atrazine
and related compounds per gal.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

For information on this pesticide,
please refer to the Act
and the pesticide
regulation EPA Reg. No.

769-563



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful or fatal if swallowed. Do not get in eyes, on skin or on clothing. Avoid inhalation of vapors or spray mist. Do not contaminate feed or food.

ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Purge is a flowable weed killer that should be mixed with water and applied uniformly to lawn. Purge may be applied with any pump-up or compressed air-type sprayer or with a hose-on type sprayer. Purge will control both emerged weeds and weeds from seeds. Rain or watering within 2 to 3 days of application may decrease the effectiveness on emerged weeds. However, for control of weeds from seeds, rainfall or watering is necessary within 7 to 10 days after treatment.

CAUTION: Do not apply within the active root zone of desirable ornamental plants such as camellias, azaleas, boxwoods, etc. Do not plant any crop (flower or vegetable gardens) to treated areas for 18 months or injury may result. Do not apply to grass that has been subjected to stress conditions such as drought, excessive moisture, winter injury, insects, diseases, nutrient imbalance or chemical injury. Do not apply in combination with liquid fertilizer or other pesticides unless experience indicates that they are compatible. Do not apply to plant species not listed on this label.

WEEDS CONTROLLED OR SUPPRESSED

Annual bluegrass (*Poa annua*), chickweed (common and mouse-ear) crabgrass, cransbill, cudweed, dichondra, Florida betony, henbit, knotweed, lespediza, moneywort, mustards, narrowleaf vetch, parsley-piert, sandspur, smutgrass, spurge, spurweed, swinecrest, woodsorrel, and various annual clovers.

TIMING of application

The timing of applications to achieve control may vary considerably with different weed species. The following application times are suggested for certain problem weeds.

SPURWEED: The best control of spurweed can be obtained by applying Purge when spurweed has emerged (December and January). **FLORIDA**

BETONY: This weed emerges in the fall, so an application of Purge in mid to late October followed with a second application in mid to late February would give the best control. **DICHONDRA AND MONEYWORT:**

The best control for these weeds can be obtained by applying Purge in

early April followed with a second application in July. Do not apply to growing Bermuda grass. Applications of spurweed or Florida betony generally will give control or suppression of the other weeds listed. However, as a general rule Purge will give the best control when applied to young tender weeds or just prior to weed emergence.

ST. AUGUSTINE AND CENTIPEDE GRASSES

Purge may be applied to established St. Augustine and centipede grasses during both the dormant and the growing season. Best results are usually obtained in the early spring or dormant periods when weeds are small or have not emerged. Follow rates below.

DORMANT BERMUDA GRASS

Purge may be applied to Bermuda grass during the dormant season only. Applications to Bermuda grass during the growing season will cause injury. Follow rates below.

RATE OF APPLICATION

Determine the total area to be sprayed, and base rate of application on the chart below. Avoid overlapping spray pattern while treating. Shake contents well before mixing.

AREA TO BE TREATED	AMOUNT OF PURGE	SUGGESTED AMOUNT OF WATER
500 sq. ft.	1½ tbsp.	1 gallon
1000 sq. ft.	3 tbsp. (1½ oz.)	2 gallons
3000 sq. ft.	4½ ounces	6 gallons
5450 sq. ft.	8 ounces	10 gallons
10,900 sq. ft. (¼acre)	1 pint	20 gallons

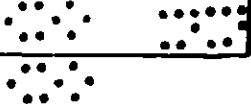
STORAGE AND DISPOSAL

STORAGE:

Store pesticide in original container and place in a locked storage area. Opened pesticide containers should be securely resealed prior to storage. Protect from penetration of moisture, excessive heat or cold. Avoid cross-contamination with other pesticides in stacks.

PESTICIDE DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.



DISCLAIMER OF WARRANTY

MERCHANTABILITY AND LIABILITY

NOTICE: ROYALGARD PRODUCTS CO. warrants that the product conforms to the chemical description on its label and when used in accordance with the directions on the label and under normal conditions, is reasonably fit for the purposes stated on the label. ROYALGARD PRODUCTS COMPANY MAKES NO WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, EXPRESSED OR IMPLIED, EXCEPT AS STATED ON THIS LABEL. Plant injury, ineffectiveness or other unintended consequences may result because of such factors as environmental conditions, conditions of application and other conditions relating to the use and handling of this product. All such risks are assumed by the purchaser. ROYALGARD PRODUCTS COMPANY SHALL IN NO EVENT BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

