



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

8660-156

Date of Issuance:

MAR 25 1997

Term of Issuance:

Conditional

Name of Pesticide Product:

Polyon
Turf Fertilizer With
Award Fire Ant Bait

NOTICE OF PESTICIDE:

Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Pursell Industries, Inc.
c/o H. R. McLane, Inc.
7210 Red Road, Suite 206
Miami, FL 33143-5321

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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Make the following label changes:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 8660-156".
 - b. Change the Precautionary Statements to read: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. Do not apply to pasture, rangeland, or other areas which may be grazed by cattle, sheep, or other domestic animals.
 - c. Under Agricultural Use Requirements change the statement, "PPE required for xxx shoes and socks." to read "PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: covers over long-sleeved shirt and long pants, socks and chemical resistant footwear and waterproof gloves.

3. Submit two (2) copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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.

Sincerely,

RPK

Richard P. Kelgwin, Jr.
Product Manager 10
Insecticide & Rodenticide Branch
Registration Division (7505C)

Polyon® Turf Fertilizer with Award® Fire Ant Bait!

For Professional/Commercial Application to Golf Courses and Sod Farms Only.
Award® is a highly effective Insect Growth Regulator in a Bait Form for the Control of Imported Fire Ants!

ACTIVE INGREDIENT: Fenoxycarb:
(Ethyl [2-(4-phenoxyphenoxy)ethyl] carbamate) 0.008%
INERT INGREDIENTS: 99.992%
Total 100.000%

50 Pounds will Bait 16,500 Sq.Ft.

Contains 16 Pounds of Award® Fire Ant Bait
Award® is a Reg. Trademarks of Novartis Crop Protection, Inc.

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT
In case of contact, immediately flush skin or eyes with plenty of water. Get medical attention if irritation persists. If inhaled, remove victim to fresh air, or if not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION: Harmful if absorbed through the skin or inhaled. Avoid breathing dust or contact with skin or clothing. Do not apply to pasture, rangeland or other areas which may be grazed by cattle, sheep, or other domestic animals.

PERSONAL PROTECTIVE EQUIPMENT (PPE)
Applicators and other handlers must wear, long-sleeved shirt and long pants; waterproof gloves; and shoes plus socks. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations
Users should: Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS
This product is toxic to birds, fish, and aquatic invertebrates. Birds feeding in treated areas may be killed. Clean up spilled product to reduce exposure to wildlife. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on this label.

DIRECTIONS FOR USE
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. 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. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS
Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours. PPE required for entry into treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls, waterproof gloves and shoes and socks.

NON-AGRICULTURAL USE REQUIREMENTS
The requirements of this box apply to uses that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40CFR Part 170) The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. Do not reenter treated area until application is complete.

GENERAL INFORMATION ABOUT USING THIS PRODUCT
Polyon® Fertilizer with "Award® Fire Ant Bait" is an insect growth regulator blended with a premium grade controlled release fertilizer. When used according to directions this unique combination provides a method for effective fire ant control while providing a supply of plant foods (Nitrogen and/or Phosphorous, and/or Potash) to promote turf growth. Polyon® + Award® is easily applied to turf using standard spreader equipment. It has been formulated to provide 1 pound of "Award® Fire Ant Bait" / acre.

Polyon® + Award® may be applied to turf on Golf Courses and Sod Farms.
Do not use this product in California.
FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR FIRE ANT CONTROL, TURF INJURY, OR ILLEGAL RESIDUES.

EPA REG. NO. 8660-RLA EPA EST. NO. 8660-AL-1
NET WEIGHT 50 POUNDS (22.68 kg.)

For Overall Broadcast Application to Golf Courses and Sod Farms



BAIT CONTROLS FIRE ANTS (and BIG-HEADED ANTS, Hawaii Only)

Following the application of this product, the "bait granules" are harvested by worker ants and distributed throughout the ant nest colony. Within 4 to 8 weeks there is considerable ant mortality and a continual decline of the ant colony will occur. It is slow acting, but very effective in controlling large areas of Fire Ant infestations. Polyon® Award® Fire Ant Bait eliminates the mound and the queen!

HOW MUCH TO APPLY FOR OVERALL BROADCAST BAIT TREATMENT

Select a suitable fertilizer granule applicator to apply this product at the rate of 50 pounds per 16,500 sq.ft. (equal to 3.03 lbs. per 1,000 sq.ft or 132 lbs. per acre). This applies the recommended rate of 1 pound of Award® Fire Ant Bait per acre and also furnishes the turf with essential plant foods.

WHEN TO APPLY

Spring and Fall applications provide effective year-round fire ant control. Apply this product to Fire Ant infested areas when rain is not expected within 12 to 24 hours. Avoid applications during excessively hot periods of the day or when grass or other vegetation is wet, or when rainfall is anticipated within 24 hours of application. Do not water within 24 hours after application. These conditions may reduce product effectiveness. In cases where reinfestation occurs or when very large mounds remain active, retreatment may be desirable after 3 to 4 months.

SUGGESTED SPREADER SETTINGS

Spreader may vary with age, model and condition, and walking speed. Check your spreader on a known area. Spread product at the rate of 132 lbs./Acre.

50 lbs. to cover	STA-GREEN CYCLONE B-1 XX	SCOTT'S PRECISION FLOW XX	SEARS BROADCAST IMPERIAL ROTO-SPRED MARK IV XX	SEARS 20" IMPERIAL MARK II XX
16,500				

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Keep container closed and away from food, feedstuffs, and domestic water supplies. **PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **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.

GUARANTEED FERTILIZER ANALYSIS

Total Nitrogen (N)	Variable %
Variable % Ammoniacal Nitrogen	
Variable % Coated Slow Release Urea Nitrogen	
Variable % Polymer Coated Urea Nitrogen	
Available Phosphoric Acid (P ₂ O ₅)	Variable %
Soluble Potash (K ₂ O)	Variable %
Primary Plant Food derived from: Polymer Coated; Urea, Diammonium Phosphate, and Nitrate of Potash. Potential Acidity @ 1% CaCO ₃ Non.	

IMPORTANT: PLEASE READ BEFORE USE

By using this product, the user accepts the following: **LIMITED WARRANTY:** Pursell Industries, Inc. warrants that (a) this product conforms to the chemical description on its label; (b) this product is reasonably fit for the purposes stated on its label, subject to the inherent risks referred to herein, when used in accordance with its directions; and (c) that the directions, warnings, cautions, and other statements on this label are based upon responsible experts' evaluations of reasonable tests of effectiveness, of toxicity to laboratory animals and plants, of residues on food crops, and upon reports of field experience. Testing has not been performed on all varieties of turf grasses, in all states, or under all application, weather and crop conditions. There are no express warranties other than those set forth herein. Pursell neither makes nor intends, nor does it authorize any agent or representative to make, any other warranty, express or implied. Pursell expressly excludes and disclaims all implied warranties of merchantability, fitness for particular purpose, or any other warranty of quality or performance. This warranty does not extend to, and the user shall be solely responsible for, any loss or damage which results from the use of this product in any manner which is inconsistent with this label's directions, warnings or cautions. User's exclusive remedy and Pursell's or seller's exclusive liability for any claim, loss, damage, or injury resulting from the use or handling of this product, whether or not based in contract, negligence, strict liability in tort, or otherwise, shall be limited, at Pursell's option, to replacement of, or repayment of the purchase price for, the quantity of product with respect to which damages are claimed. In no event shall Pursell or Seller be liable for special, indirect, or consequential damages resulting from the use or handling of this product. (RLA-GOLF-PMS103-07-07)

ACCEPTED
with COMMENTS
in EPA Letter Dated

MAR 25 1997

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
8660-156

PURSELL

BEST AVAILABLE COPY