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

EPA Reg. Number:
239-2632

Date of Issuance:
MAY 13 1998

NOTICE OF PESTICIDE:
 Registration
 Reregistration

Term of Issuance:
Conditional

Name of Pesticide Product:
Ortho Orthene Fire Ant
Killer Formula II

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):
The Solaris Group, A Division of the
Agricultural Group of Monsanto Company
P.O. Box 5006
San Roman, CA 94583

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 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 before you release the product for shipment:

- a. Add the phrase, "EPA Reg. No. 239-2632".
- b. Revise the First Aid statement for ingestion to read as cited below. This revision would be consistent with the statement appearing on the current registered label for similiar products containing acephate.

"If swallowed drink 1 or 2 glasses of water or milk and induce vomiting by touching the back of the throat with finger. If possible, contact a physician, Poison Control Center or emergency center before inducing vomiting. Do not induce vomiting or give anything by mouth to an unconscious person. Take person and product to the nearest emergency treatment center."

Signature of Approving Official:
Wendy A. Smith

Date:
MAY 13 1998

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3. Submit two copies of the revised final printed label before you release the product for shipment.

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,



Marilyn Mautz
Biologist
Insecticide-Rodenticide Branch
Registration Division (7504C)

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ORTHO® ORTHENE® Fire Ant Killer Formula II, EPA Reg. No. 239-2632

Treats up to 72 mounds
Quick Kill of Fire Ants
Ready-To-Use
Destroys Entire Colonies within 3 to 7 days

Note: This package is sold by weight. Contents may have settled during shipment.

Active Ingredient
Acephate50%
Other Ingredients.....50%

ORTHENE®, Acephate U.S. Pat. Nos 3,716,600 & 3,914,417

Keep out of reach of children
CAUTION
See side/back panel for additional precautionary statements

NET WT. 1 lb. (453 g)

ACCEPTED
with COMMENTS
in EPA Letter Dated
MAY 13 1998

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
239-2632

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For Home Use Only

Gives quick knockdown and kill of fire ant workers within hours. Colonies are destroyed within 3 to 7 days. Fire ant workers track the powder deep into the mound where it also kills the queens, destroying the mound.

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

IMPORTED FIRE ANTS, Red Harvester Ants and Pavement Ants in home lawns and around ornamental plantings:

Sprinkle 3 teaspoonfuls dry powder over each mound. DO NOT WATER IN. Treat new mounds as they appear. For best results, apply when ants are active. Applications during prolonged hot or dry conditions may be less effective. Try not to disturb mounds while treating. Do not apply during a heavy dew or just before a rain. Repeat treatment if ants reappear.

USE ON LAWNS

Fall Armyworm, Leafhoppers, Sod Webworms, Greenbug, Mole Crickets on Home Lawns: Use a hose-end or tank-type sprayer. Spray when insects are present or damage is first noticed. Apply 6 gals. of spray per 1000 sq. ft. Repeat if reinfestation occurs.

PEST	Tbs. To Apply Per 2 gals. of water	Tbs. To Apply Per 6 gals. of water
Greenbug, Fall Armyworm, Leafhoppers, Sod Webworms	2-1/4 Tbs.	6-3/4 Tbs.
Mole Crickets	4-1/2 Tbs.	13-1/2 Tbs.

NOTE: Keep children and domestic animals off treated areas until these areas are completely dry.

STORAGE AND DISPOSAL

STORAGE: Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. Store in a cool, dry place, preferably in a locked storage area. Do not store diluted spray.

DISPOSAL: Securely wrap partially filled or empty container in several layers of newspaper and discard in trash. Do not reuse container.

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

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin and clothing. Avoid breathing dust, or spray mist. When handling this product, wear chemical resistant gloves, long pants, and long sleeved shirt. When using outdoors, spray with the wind to your back and do not use when wind speeds are 10 mph or more. Wash the outside of the gloves with soap and water before removing. [Re-entry]: Do not allow children or pets to come into contact with treated surfaces until sprays have dried.

FIRST AID: If swallowed - immediately telephone a poison control center, emergency treatment center or a physician for advice. doctor, or transport the patient to the nearest hospital. DO NOT make person vomit unless directed to do so by medical personnel. If medical advice cannot be obtained, then immediately take person and product container to an emergency treatment center or hospital. If in eyes - Flush eyes with plenty of water. Call a physician if irritation persists. Note to Physicians: Emergency Information - call 1-800-225-2883. Acephate is a cholinesterase inhibitor. Atropine is antidotal. 2-PAM is also antidotal and may be used in conjunction with atropine but should not be used alone.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to birds. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. Cover or soil-incorporate spills. This product is highly toxic to bees exposed to direct treatment or residues on blooming plants. Do not apply this product or allow it to drift to blooming plants if bees are visiting treatment area.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

☛ Questions, Comments or medical Information?
Call 1-800-225-2883 <http://www.ortho.com>

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Manufactured for
The SOLARIS Group
of Monsanto Company
P.O. Box 5008
San Ramon CA 94583-0808

Form SXXX Product XXXX
EPA Reg. No 239-2632
EPA Est.
Made in USA