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<p>US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460</p> <p><b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREISTRATION</p> <p><i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i></p>	<p>EPA REGISTRATION 10370-197</p> <p>TERM OF ISSUANCE</p> <p>NAME OF PESTICIDE PRODUCT Pyrethide 2-6-10 Oil Concentrat</p>	<p>DATE OF ISSUANCE <b>8 JAN 1987</b></p>
<p>NAME AND ADDRESS OF REGISTRANT (Include ZIP code)</p> <p><input type="checkbox"/> <input type="checkbox"/></p> <p>Pyrethide 2-6-10 Oil Concentrat Bayer Corp., 774</p>		
<p><b>NOTE:</b> 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.</p>		
<p>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.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p>		
<p>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.</p>		
<p>1. Submit/submit all data required for registration/reregistration of your product under FIFRA section 2(c)(5) when the Agency requires all registrants of similar products to submit such data.</p>		
<p>2. Make the labeling change listed below before you release the product for shipment:</p> <ul style="list-style-type: none"> <li>• Add the phrase "EPA Registration No. 10370-197."</li> <li>• If your label does not give a clear electric shock warning, you must add the following to the label: "Do not use this product in or on electrical equipment due to the possibility of shock hazard."</li> </ul>		
<p>3. Before releasing this product for shipment you must:</p> <ul style="list-style-type: none"> <li>a. Provide the methods used to analyze for the active ingredients. You must indicate which AOAC method is used. Give name and reference in AOAC.</li> </ul>		
<p><input type="checkbox"/> ATTACHMENT IS APPLICABLE</p>		
<p>SIGNATURE OF APPROVING OFFICIAL</p>	<p>DATE</p>	

- b. Submit a new Confidential Statement of Formula with amounts and percents by weight totaling 100.
- c. Submit five (5) copies of your final printed labeling. Refer to the A-79 Enclosure for a further description of final printed labeling.
- d. Conduct a storage stability study with this product or reference a storage stability study conducted with an essentially similar product. The formulated product must be analyzed for its active ingredient at time zero and during a year of storage. For the storage stability study you cannot reference the concentrate you are using to formulate your product.

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.

  
Arturo E. Castillo  
Product Manager (17)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767C)

Enclosures



PYRE-CIDE 3-6-10  
OIL CONCENTRATE

JAN 1987

For Use By Trained Personnel Only

ACTIVE INGREDIENTS:

Pyrethrins . . . . .	3.0%
*Piperonyl Butoxide Technical . . . . .	6.0%
**N-octyl bicycloheptene dicarboximide . . . . .	10.0%
INERT INGREDIENTS. . . . .	81.0%
Total	100.0%

10370-197

\*Equivalent to 4.8% (Butylcarbityl)(6-propylpiperonyl) Ether and 1.2% related compounds.

\*\*MGK-264 Insecticide Synergist.

KEEP OUT OF REACH OF CHILDREN

C A U T I O N

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Do not induce vomiting unless no other treatment is available and then preferably under the supervision of a physician. If it is necessary to induce vomiting give 1 or 2 glasses of water & induce vomiting by touching back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

IF ON SKIN: Remove contaminated clothing and wash affected area with soap and water. Thoroughly rinse.

IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation develops or persists.

NOTE TO PHYSICIAN: This product contains a petroleum distillate. Vomiting may cause aspiration pneumonia. Gastric lavage is indicated.

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 10370-\_\_\_

EPA EST NO. 10370-13-1

NET CONTENTS  1  GALLON

FORDS CHEMICAL & SERVICE, INC.  
2739 PASADENA BLVD.  
PASADENA TEXAS 77502

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Harmful if swallowed. May cause irritation or eyes and skin. Avoid contact with skin. Do not breathe spray mist. Wash thoroughly after using and before eating or smoking.

**ENVIRONMENTAL HAZARDS**

Do not contaminate water by cleaning of equipment or disposal of wastes. This product is toxic to fish. Do not apply directly to water or wetlands.

**PHYSICAL AND CHEMICAL HAZARDS**

Do not use, pour, spill, or store near heat or open flame.

**DIRECTIONS FOR USE**

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

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal.

**STORAGE:** Store product in original container in a cool, dry, locked place out of reach of children.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved wastes disposal facility.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture & dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**NOTICE -** Buyer assumes all risk and liability of use, storage and/or handling of this material not in accordance with the terms of this label.

**INDOOR USE AS A SPACE SPRAY**

Use when the plant facility is not in operation. Foods should be covered or removed during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before use.

Close windows and doors and shut off ventilating systems. Use a fogger or vaporizer adjusted to deliver an aerosol "fog" (no droplets over 50 microns in diameter and 80% less than 30 microns). Apply at the rate of 1/2 ounce per 1,000 cubic feet of space. Direct the fog toward the ceiling and upper corners of the area behind obstructions. Keep the area closed for at least 15 minutes. Vacate the treated area and ventilate before reoccupying. Repeat treatment as necessary. Sweep up and destroy fallen insects.

This method will control the exposed accessible stages of insects as follows, FLIES, (Including Fruit Flies), MOSQUITOES, SMALL FLYING MOTHS, GNATS, WASPS; HORNETS, CLOVER MITES, CHEESE MITES, CHEESE SKIPPERS, BOXELDER BUGS, EARWIGS, ANTS, and the following common stored grain pests: GRANARY WEEVIL, RICE WEEVIL, CONFUSED FLOUR BEETLE, SAWTOOTHED GRAIN BEETLE, SPIDER BEETLES, CIGARETTE BEETLE, DRUGSTORE BEETLES, ANGOUMOIS GRAIN MOTH, MEDITERRANEAN FLOUR MOTHS, INDIAN MEAL MOTH, TOBACCO MOTHS, YELLOW MEALWORMS, DARK MEALWORMS, GRAIN MITES, CADELLES AND RED FLOUR BEETLES.

**DRIED FRUIT PRODUCTS**

For control of CONFUSED FLOUR BEETLES, DRIED FRUIT BEETLES, and INDIAN MEAL MOTH in stored or "in-process" Dried Fruits remove or destroy infested products. Apply as indicated above. Do not apply directly to Dried Fruit. Use 1/2 ounce per 1,000 cubic feet of space. Repeat application at this dosage in any given month. Leave the room closed for one hour. Do not remain in treated areas and ventilate the area before re-entry. Sweep up and destroy fallen insects.

### STORED FOOD

(Stored in Multi-wall or cloth bags) in Warehouses, Storage Rooms, Flour Mills, Grain Elevators, Granaries, for control of ANGOUMOIS GRAIN MOTH, CADELLES, CONFUSED FLOUR BEETLES, INDIAN MEAL MOTH, MEDITERRANEAN FLOUR MOTH, RICE WEEVILS, SAWTOOTHED GRAIN BEETLES, YELLOW MEALWORMS, CHEESE MITES, CHEESE SKIPPERS, CIGARETTE BEETLES, GRAIN MITES, GRANARY WEEVIL, DARK MEALWORMS, RED FOUR BEETLES. Remove and destroy infested bagged or packaged products. As noted above dispense this product first by directing fog into corners, under pallets and around stacks of packaged foods hitting as many insects as possible and then treat as a space spray.

Infested stored products that may be salvaged should be fumigated or treated by other effective methods using an approved product intended for this purpose. Use a dosage of 1/2 fluid ounce per 1,000 cubic feet of space. Do not remain in treated areas and ventilate area before re-entry. This application will kill accessible exposed stages of those stored product pests listed above. Sweep up and destroy fallen insects.

### INDOOR USE AS A SPACE SPRAY - DILUTED

For use in conventional mechanical fogging equipment to kill FLIES, FRUIT FLIES, MOSQUITOES, SMALL FLYING MOTHS and GNATS: Cover or remove exposed food and food handling surfaces. Close room and shut off all air conditioning or ventilating system equipment. Dilute 1 part concentrate with 29 parts oil (refined kerosene or deo-base kerosene) and mix well. Apply at the rate of 1 to 2 fluid ounces per 1,000 cubic feet filling the room with mist. Keep area closed for at least 15 minutes. Vacate treated areas and ventilate before reoccupying. Repeat treatment when reinfestation occurs.

### INDOOR USE AS A SURFACE SPRAY

To insure maximum control of crawling insect such as ANTS, BOXELDER BUGS, CLOVER MITES, DRUGSTORE BEETLES, EARWIGS, LICE, ANTS, & SPIDER BEETLES, dilute 1 part concentrate with 29 parts oil (refined Kerosene) and mix well and apply as a coarse wetting spray using approximately 1 gallon of spray mixture to 750 Sq.Ft. of surface. Spray walls, floor and other surfaces of bins and storage and handling areas thoroughly, being especially careful to treat cracks, crevices and similar hiding places. Treat unloading, handling and processing areas and inside conveying, processing and handling equipment. Spray thoroughly around the base of heavy machinery and equipment. Spray insects directly when possible.

For transit protection, clean and spray truck beds, boxcars, and ship's hold before loading. Thoroughly treat walls and floors and spray each layer of cartons or containers lightly as stacked.

To control INDIAN MEAL MOTH and ANGOUMOIS GRAIN MOTHS in stored grain, apply to the surface of binned grain at the rate of 1 gallon per 1,000 sq. ft. Apply at monthly intervals with the first appearance of moths and continuing until early fall. In the case of severe infestation, break up webbing with rake before spraying and make a second application in two weeks.

As an aid in control of MOSQUITOES, GNATS, WASPS, ANTS, and SKIPPERS treat walls, ceiling, moldings, screens, door and window frames, beams, light cords and similar resting places.

### ANIMALS QUARTERS USE

For use in Cattle Barns, Horse Barns, Poultry Houses, Swine Houses, & Zoos for control of FLIES, MOSQUITOES, SMALL FLYING MOTHS and GNATS: Dilute 1 part concentrate with 29 parts oil (refined Kerosene or deo-base Kerosene) and mix well. Apply at the rate of 2 fluid ounces per 1,000 cubic feet above the animals. Direct the spray toward the upper portions of the enclosure filling the room with mist. Keep area closed for at least 15 minutes. Vacate treated areas and ventilate before reoccupying. Repeat treatment when reinfestation occurs.

### MUSHROOM PRODUCTION AND PROCESSING

To control MUSHROOM FLIES or FUNGUS GNATS in growing houses, dilute 1 part of concentrate with 29 parts Methylene Chloride and mix well and apply at the rate of 1 ounce per 1,000 cubic feet of space. Fogger should be operated 8 to 10 feet away from beds and should be directed slightly upward over them. Circulation fans should be left in operation, but for best results, refrigeration should be turned off. In packaging and canning plants, use at a rate of 1/2 ounce per 1,000 cubic feet of space.

### OUTDOOR GROUND APPLICATION - UNDILUTED

To control ADULT MOSQUITOES, GNATS, AND SMALL FLYING MOTHS apply when there is a light breeze of approximately 5 mph and temperatures is cool (75°F or less). With a ULV (Ultra-Low-Volume) spraying devise apply at the rate of 5 ounces per minute up-wind of the areas to be treated. If equipment is truck mounted keep the speed to about 5 mph with a swath of no more than 300 feet.

To control MOSQUITO LARVAE dilute at the rate of 15 ounces per 50 gallons of oil and apply at the rate of 20 to 25 gallons per acre. Apply as a coarse wetting spray to the border or in shallow water of wet lands, swamps and marshes where mosquitoes larvae are known to breed.

### TEMPORARY REDUCTION OF FLYING INSECTS

For FLIES, MOSQUITOES, AND SMALL FLYING MOTHS outdoors. This application will afford temporary reduction of annoyance from these pests in public gathering places (Drive-In Restaurants, Theaters, Golf Courses, Municipalities, Parks, Playgrounds, and Recreational Areas.) Direct the application into tall grass, shrubbery and around lawns and where these pests may hover or rest. Apply while air is still. Avoid wetting foliage. Application should be made prior to attendance. Repeat as necessary.

In additional outdoor areas ( corrals, feed lots, swine lots and zoos) cover water, drinking fountains and animals feed before use. Fill area with mist directing application into tall grass, shrubbery and around lawns where these pests may hover or rest. Apply while air is still. Avoid wetting foliage. In Zoos, avoid exposure of reptiles to the product. Repeat as necessary.

### FOR USE ON ANIMALS

To protect Beef and Dairy Cattle, Horses, and Dogs from HORN FLIES, HOUSE FLIES, MOSQUITOES, AND GNATS dilute 1 part of concentrate with 29 parts oil (deo-base kerosene) and mix well. Apply a light mist, sufficient to wet the tips of the hair. To control STABLE FLIES, HORSE FLIES AND DEER FLIES on Beef and Dairy Cattle and Horses, apply 2 ounces per adult animal sufficient to wet the hair but not to soak the hide. Repeat treatment once or twice daily or at intervals to give continued protection. To control the mobil stages of BLOOD SUCKING LICE on Beef and Dairy Cattle, apply the spray to thoroughly wet the hair. Use 2 ounce or less per animal and repeat every 2 to 3 weeks as required.