Reg # 4077-107 PM-13 UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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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:

Date of Issuance:

4077-107

SEP - 7 1994

NOTICE OF PESTICIDE:

<u>x</u> Registration
Reregistration

Term of Issuance:
Conditional

(under FIFRA, as amended)

ORB Indoor/Outdoor Insecticide #2000

Name of Pesticide Product:

Name and Address of Registrant (include ZIP Code):

ORB Industries P.O. Box 1067

Brookhaven, PA 19015-0067

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 labeling changes listed below before you release the product for shipment:
 - a. Add the phase "EPA Registration No. 4077-107

Signature of Approving Official:

Date:

EPA Form 8570-6

GONCURRENCES									
SYMBOL	4255C								
SURNAME	• • •								
DATE)	9691				*********		***************		

EPA Form 1320-1A (1/90)

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- b. Change "For use on dogs and on premises to control fleas and ticks for 14 days" to "For use on dogs and on premises to control fleas and ticks. Controls fleas and ticks on dogs for 14 days.".
- c. Delete statements under Statement of Practical Treatment and substitute "IF INHALED: Remove victim to fresh air. If not breathing give artificial respiration, preferable mouth-to-mouth. Get medical attention.".
- d. Under Precautionary Statements Hazards to Humans and Domestic Animals Caution change to read "Avoid contamination of feed or foodstuffs. Remove pets and birds and cover fish aquaria before spraying. Vacate room after treatment and ventilate before reoccupying. Do not allow children or pets to contact treated areas until surfaces are dry.".
- 3. Submit three (3) 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.

Enclosures

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Front Panel

ORB Indoor/Outdoor Insecticide #2000

Non-staining, no odor formula seeks out bugs where they hide and kills on contact.

For Commercial/Agricultural and Household Use. Contains a broad spectrum insecticide which will kill ants (including carpenter ants), bees, beetles (including carpet, flour, grain, and ground beetles), centipedes, clover mites, cockroaches, crickets (including mole crickets), earwigs, firebrats, fleas, millipedes, moths, pillbugs, scorpions, silverfish, sowbugs, spiders, ticks, wasps, and other pests listed on the label.

Will kill lice and their eggs.

Can be used on bedding, furniture, and other inanimate objects infected with lice

For use on dogs and on premises to control fleas and ticks for 14 days

ACTIVE INGREDIENTS:

Pyrethrins	0.15%
*Piperonyl Butoxide, Technical	0.75%
**Permethrin	
INERT INGREDIENTS:	.98.80%
	100.00%

^{*}Equivalent to min. 0.6% (butylcarbityl)(6-propylpiperonyl) ether and 0.15% related compounds.

PYRAPERM, PYRENONE and PERMANONE - Registered Trademarks of Roussel Uclaf Corporation

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush with plenty of water. Get medical attention

if irritation persists.

IF SWALLOWED: Call a physician or Poison Control Center immediately.

IF ON SKIN OR CLOTHING: Remove contaminated clothing and wash before

reuse. Wash skin with soap and warm water. Get

medical attention if irritation persists.

IF INHALED: Remove victim to fresh air if effects occur,

and call a physician.

CAUTION: KEEP OUT OF REACH OF CHILDREN. CONTENTS UNDER PRESSURE. SEE
ADDITIONAL CAUTIONS ON BACK PANEL.

With COMMENTS
in EPA Letter Dated.

Net Contents 16 oz.

Manufactured by: SEP - 7 1994

ORB Industries, Inc.

P. O. Box 1067

Brookhaven, PA 19015-0067registeryd under EPA Reg. No.

Tel: 610-874-2537

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^{**(3-}phenoxyphenyl) methyl (+/-) cis/trans 3-(2,2-dichloroethenyl)2,2-dimethylcyclopropanecarboxylate. Cis/trans ratio: min 35% (+/-) cis and max 65% (+/-) trans.

Back Panel

DIRECTIONS FOR USE

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

SHAKE WELL BEFORE USE.

Remove protective cap, hold container upright and spray from a distance of 12 to 15 inches.

Do not apply directly to food.

Do not use in food/feed areas of food/feed handling establishments, restaurants or other areas where food/feed is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms but excluding areas where foods may be prepared or held.

Nonfood areas are areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling).

Commercial food/feed areas where the product cannot be used include areas for receiving, serving storage, (Dry, Cold, Frozen, Raw) packaging (Cleaning, Slicing, Cooking, Grinding), edible, waste stor ge, enclosed processing systems (Mills, Dairies, Edible Oils, Syrups). Not for use in USDA Meat and Poultry Plants.

Do not use in rooms/areas while occupied by patients, the elderly or infirm. Do not apply to classrooms when in use.

INDOORS:

Cluster Flies, Houseflies, Fruit Flies, Mosquitoes, Gnats, Wasps, Hornets, Bees, Black Flies, Skipper Flies, Blow Flies and Small Flying Moths: Close all doors and windows and direct spray upward into center of room with a slow sweeping motion. Spray 5-10 seconds for average room, moving toward the door. Direct spray to all parts of the room, especially windows and other light sources which attract these insects. Keep nozzle in constant motion. Leave room and keep area closed for 15 minutes after spraying. Ventilate room thoroughly before re-entry. Sweep up and discard fallen insects. Repeat treatment as necessary.

Cockroaches, Waterbugs, Palmetto Bugs, Silverfish, Firebrats, Crickets, Scorpions, Spiders, Millipedes, Centipedes, Sowbugs and Pillbugs: Spray into hiding places such as cracks and crevices, behind sinks. Calinets, along baseboards and floors, around drains and plumbing, hitting insects with spray whenever possible. Repeat treatment as necessary.

Ants: Spray trails, nests and points of entry. Spray on ants where possible. Repeat as necessary.

Indian Meal Moths, Angoumois Grain Moths: Close doors and windows, direct spray into all parts of room especially around stored food product containers, pallets and darkened areas. Spray 7 to 10 seconds for each 1000 cubic feet of space, moving toward the door. Leave room and keep area closed for 15 minutes following treatment. Repeat application as necessary.

Exposed stages of Confused Flour Beetles, Cigarette Beetles, Drug Store Beetles, Saw-Toothed Grain Beetles, Red Flour Beetles, Rice Weevils, Granary Weevils, Grain Mites in exposed adult and larvae stages: Spray into cracks and crevices, processing and handling equipment, around cartons or containers or other areas where these insects tend to congregate. Contact as many insects as possible. Spray 30 seconds for each 100 square feet of surface. Keep area closed for 45 minutes to 1 hour after treatment. Space spray: Spray 20 seconds per 1000 cu. ft. of space, moving toward the door. Leave room and keep area closed for 15 minutes following treatment. Repeat application weekly or as necessary. Infested stored food products should be disposed of, or treated using an approved product intended for this purpose.

Carpet Beetles: Spray directly on beetles, floors, baseboards, shelves and carpets. Repeat treatment as necessary.

Bedbugs: Spray mattresses, particularly around tufts and seams. Take beds apart and spray into all joints. Treat baseboards, moldings and floors. Repeat treatment as necessary. Allow all sprayed articles to dry thoroughly before use.

To control Clothes Moths and Carpet Beetles on wool and other proteinaceous fibers: Remove infested articles from storage, brush thoroughly, and air for several hours in sunlight, if possible. Apply spray liberally to empty chests, closets, bureaus and other storages directing the spray into cracks, joints and crevices. After airing, infested articles may be treated by spraying lightly, keeping nozzle at least three feet from fabric to avoid staining.

Fleas in building - Space spray: Hold can 36 inches above floor and direct spray toward floor and lower walls at a rate of 10 seconds per 100 sq. ft. making sure that all floor, sofa and chair surfaces are contacted. Leave room and keep area closed for 15 minutes. Open and ventilate before reoccupying. Repeat treatment after 7 days or as needed.

Fleas & Ticks (Adults and Larvae): Remove and thoroughly clean or destroy pet bedding. Spray pet sleeping quarters, bed, entire inor and floor covering, with special attention to cracks and crevices around baseboards, and window and door frames. Infested upholstered furniture and mattresses may also be treated with this product. A test application should be made to upholstery or drapery fabrics in an inconspicuous place before use.

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TO CONTROL Fleas, Ticks and Lice on dogs. Starting at the tail, stroke against the lay of the hair, spraying the parted fur in short bursts, directly behind the hand to insure penetrating the coat. Dampen the fur up to the head. Repeat application weekly if necessary to control infections. NOTE: Not recommended for use on puppies less than four weeks old.

TO KILL Lice and Louse eggs: Spray in an inconspicuous area to test for possible staining or discoloration. Inspect again after drying, then proceed to spray entire area to be treated. Hold container upright with nozzle away from you. Depress valve and spray from a distance of 8 to 10 inches. Spray each square foot for three seconds. Spray only those garments and parts of bedding, including mattresses and furniture that cannot be either laundered or dry cleaned. Allow all sprayed articles to dry thoroughly before use.

IN ANIMAL QUARTERS AND MILK ROOMS: For rapid control of House Flies, Mosquitoes, Gnats, Wasps, Hornets, Bees and Small-Flying Moths, close windows and doors and spray at the rate of 2 seconds per 1000 cubic feet of space. For best results, keep area closed for 10 minutes after spraying. Do not remain in treated area and ventilate after treatment is completed.

TO TREAT LIVESTOCK: To protect beef cattle, dairy cattle, goats, sheep, hogs and horses from attacks of Stable Flies, Horse Flies, Deer Flies, Face Flies, House Flies, Horn Flies, Mosquitoes, and Gnats: Spray about 3 seconds on each side being careful to spray back, withers and forelegs thoroughly. To protect from Face Flies, spray the face and head, but do not spray into eyes. Repeat treatment when flies are troublesome.

FOR SWINE: Do not ship animals for slaughter within 5 days of last treatment.

TO CONTROL **Blood Sucking Lice:** Apply to the infested areas of the animal, using a stiff brush to get the spray to the base of the hair. Repeat every 3 weeks if required.

TO CONTROL Poultry Lice: Spray roosts, walls and nests or cages thoroughly. This should be followed by spraying over the birds with a fine mist.

FOR CONTROL OF Bedbugs and Mites in poultry houses, spray crevices of roost poles, cracks in walls, and cracks in nests where the bedbugs and mites hide.

OUTDOORS:

Point spray nozzle away from face. Hold can on slight downward angle. For best results, spray when air is calm. Allow a few minutes for product to take effect. Spray with wind if breeze is blowing.

FLYING INSECTS: Flies, Mosquitoes, Gnats, Small Flying Moths, Hornets and Yellow Jackets. Allow fog to drift over area. Direct spray toward bushes, or grass from at least 4 to 6 feet away. Give special attention to breeding areas such as garbage cans and compost piles. Repeat as necessary.

Mud Daubers and Wasp Nests: Spray mist directly on insects and their nests from approximately 2 feet away. Contacted insects will fly away from fog. Applications should be made in late evening when insects are at rest. Spray into hiding and breeding places contacting as many insects as possible.

CRAWLING INSECTS: Ants, Cockroaches, including Asian Cockroaches, Crickets, Mole Crickets, Centipedes, and Silverfish. Spray infested surface of patio or picnic area, hitting as many insects as possible. Also spray legs of tables and chairs to repel ants. Spray ant hills for best control.

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Buyer assumes all risks of use, storage or handling of the material not in strict accordance with directions given herewith.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through skin. Harmful if inhaled. Do not breath vapors or spray mist. Do not remain in an area which has been treated and ventilate area before re-entry. Avoid contact with skin and eyes. In case of contact, flush with plenty of water. Wash with soap and water after use. Obtain medical attention if irritation persists. Avoid contamination of water, food, or feedstuffs. Remove all pets and birds. Cover fish tanks or remove before spraying. Do not allow children or pets to contact treated areas until surfaces are dry.

ENVIRONMENTAL BAZARDS

This product is toxic to fish, birds, and other wildlife. Do not apply directly to any body of water. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

CAUTION: Contents under pressure. Do not use or score near heat, fire, sparks, or flame. Do not puncture or incinerate container. Exposure to temperatures above 130° F may cause can to burst with violence and cause injury.

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STORAGE AND DISPOSAL

Storage: Store upright in a cool, dry ara away from heat, sparks, and open flames. Keep out of reach of children. If container is leaking, allow contents to dissipate out of doors. do not transport or store below 32°F.

Disposal: Replace cap, wrap container in several layers of newspaper and discard in trash. Do not incinerate or puncture.

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