

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (WH-567)
WASHINGTON, D.C. 20460

EPA REGISTRATION NO.

DATE OF ISSUANCE
JAN 30 1985

239-2524

TERM OF ISSUANCE

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Ortho Home & Garden Insect Killer
Formula II

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Chevron Chemical Company
Ortho Consumer Products Division
940 Hensley Street
Richmond, CA 94804-0036

160 / 140 465
18 1

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.

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.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 239-2524."
 - b. Please supply the pH of the concentrate without propellants.
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 sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

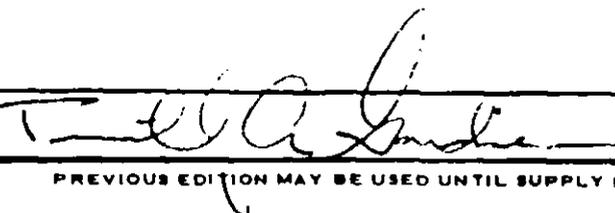
A stamped copy of the label is enclosed for your records.

Timothy A. Gardner
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (TS-267)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL



DATE

1-30-85

FRONT PANEL

ORTHO Home & Garden Insect Killer
Formula II
Improved Formula

Kills Pests Indoors - House Flies, Mosquitoes, Cockroaches, Black Widow Spiders,
Crickets, Brown Dog Ticks and Other Listed Pests
Kills Pests on Ornamentals - Japanese Beetle, Aphids, Mealybugs, Tent Caterpillar, White
Flies and Other Listed Pests

ACTIVE INGREDIENTS:

Tetramethrin / (1-Cyclohexene-1, 2-dicarboximido) methyl 2, 2-dimethyl-3-(2-methylpropenyl cyclopropanecarboxylate/	0.200%
* Sumithrin 3-Phenoxybenzyl d-cis and trans**2,2-dimethyl-3- (2-Methylpropenyl) cyclopropanecarboxylate	0.191%
*Other isomers	0.009%
Petroleum Distillate	11.500%

INERT INGREDIENTS: 88.100%

*d-(cis, trans) phenothrin
**cis/trans isomer ratio: Max. 25% (+ or -)cis
Min. 75% (+ or -)trans

Keep out of reach of children - 10 pt
CAUTION - 14 pt
See back panel for additional precautionary statements.

NET WT. : LB.

100 395
239-2524

CONFIDENTIAL
PROPERTY OF
CHEVRON CHEMICAL COMPANY
UNTIL ACCEPTED BY EPA

Pm 19 3 of 4
#234 2524

To Kill Fleas and Brown Dog Ticks: Remove and launder old pet bedding. Spray sleeping quarters of pets, around baseboards, window and door frames, wall cracks and local areas of floors. Repeat as necessary. **Do not treat animals with this product.** Put fresh bedding in pets quarters after spray has dried. Treat dogs and cats with ORTHO FLEA-B-GON Flea Killer before allowing them to enter treated area.

OUTDOORS

To Reduce Annoyance of Houseflies, Gnats and Small Flying Moths and Mosquitoes: Spray area infested with these flying insects. Hold container 18-24 inches from shrubs, bushes and grassy areas. Spray these areas with a slow sweeping motion while moving away from the treated areas. To reduce annoyance from these pests treat open porches and patios in a similar manner. Spray only when the air is still. Allow spray to dissipate before occupying the treated area. Repeat as necessary.

To Kill Ornamental Plant Pests Listed Below:

General: Spray directly on insects when possible. Caution should be taken when spraying new tender growth on young plants. Holding aerosol can too close to foliage may result in overwetting and damage to tender foliage. **HOLD CAN 18 INCHES FROM PLANT.**

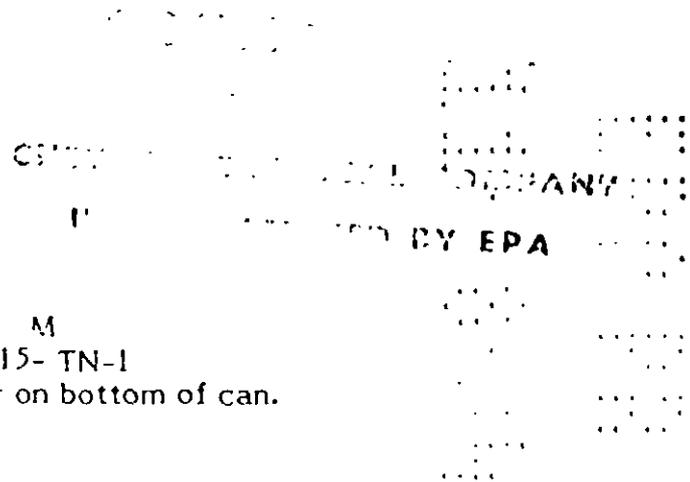
Spray at first signs of pests, before infestation is heavy. Repeat at 7-10 day intervals when insect populations occur. Spray in the morning or evening when air is still, not in the heat of midday or when temperature exceeds 90°F. Do not apply to wilted plants.

Controls: Eastern Tent Caterpillar, Aphids, Cankerworm, Leafhopper, Lacebugs, Whiteflies, Spider Mites, Japanese Beetle, Mealybug, Ants, and Caterpillars on Ornamental Cherry, Spirea, Rose, Crape Myrtle, Ornamental Crabapple, Andromeda, Azalea, Chrysanthemum, Gardenia, Purple Passion Vine, Peony, Oleander and Arborvitae.

STORAGE: Store in a secure, preferably locked storage area away from heat or open flame. **DISPOSAL: PRODUCT** - Unused product may be disposed of by securely wrapping original container in several layers of newspaper and discard in trash. **CONTAINER** - Replace cap and discard container in trash. Do not incinerate or puncture.

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

Manufactured for
Chevron Chemical Company
Ortho Consumer Products Division
San Francisco, CA 94120-7144
Richmond, CA 94804-0036
Product 5542 Made in U.S.A.
Form 10507-A
EPA Reg. No. 239-_____



S P C M
EPA Est. 11525-CA-1, 11525-IL-1, 9688-MO-1, 11715-TN-1
Superscript corresponds to first letter of lot number on bottom of can.

BACK PANEL

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION - 10 µg

Avoid contact with eyes and skin. Avoid breathing vapors. Remove pets and cover fish bowls (tanks) before applying.

STATEMENT OF PRACTICAL TREATMENT

In case of eye contact, immediately flush eyes with fresh water for 15 minutes. See a doctor if irritation persists. For skin contact, wash with plenty of soap and water. **Note to Physicians:** Emergency Information - call (415) 233-3737.

ENVIRONMENTAL HAZARDS

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

PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

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.

SHAKE BEFORE USE. HOLD CONTAINER UPRIGHT. APPLY IN SHORT BURSTS.

INDOORS

To Kill Flies, Mosquitoes, Small Flying Moths, Gnats, Bees and Wasps: 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. Keep room closed for 15 minutes after spraying. Ventilate room thoroughly before re-entry. Sweep up and destroy fallen insects.

To Kill Cockroaches, Ants, Crickets, and Spiders (including Black Widow Spiders): Contact as many insects as possible with the spray in addition to thorough spraying of all parts of the room suspected of harbouring these pests. Special attention should be paid to cracks, hidden surfaces under sinks, behind stoves and refrigerators, food storage areas and wherever these pests are suspected of hiding. To kill ants, spray directly on ants and treat doors, around window frames, ant trails and other areas of entry. Repeat as necessary.

To Kill Confused Flour Beetles, Indian Meal Moth, Saw-toothed Grain Beetles and Rice Weevils: Find and destroy infested package goods. Remove all other items from pantry. Spray the shelves to kill any of the named insects present. Place clean paper on the shelves after the spray has dried. Repeat as necessary.

To Kill Sowbugs, Centipedes, Firebrats and Spiders: Contact as many insects as possible with the spray. Also thoroughly spray all parts of the room suspected of harbouring these pests. Special attention should be paid to cracks, crevices, hidden surfaces under sinks, behind stoves and refrigerators.

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UNTIL ACCEPTED BY EPA