

PM-13

Reg. # 3546-35

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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:
3546-35

Date of Issuance:
JAN 25 1996

Term of Issuance: Conditional

Name of Pesticide Product:
Shoofly Hornet &
Wasp II

NOTICE OF PESTICIDE:
 Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Lynwood Laboratories, Inc.
945 Great Plain Avenue
Needham, MA 02192

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 phrase "EPA Registration No. 3546-35".
 - b. Revise the front panel claim "Ticks" to "Brown Dog Ticks".
 - c. If you have applied for and received USDA authorization, you may add the front panel claim:

This product is approved by USDA for use in Federally inspected meat and poultry plants.

Signature of Approving Official:

Date:

JAN 25 1996

d. If you do not have USDA authorization, revise the front panel claim to indicate "Institutions and Food Processing Plants (except Federally Inspected Meat and Poultry Plants)".

e. In the **Statement of Practical Treatment**, add "Get medical attention." as the last sentence in the advice for "If inhaled" and "If on skin".

f. At the end of the **Hazards to Humans and Domestic Animals** add:

Do not allow spray to contact food, feedstuffs or water supplies. Thoroughly wash dishes and food handling utensils contaminated with this product. Remove pets and cover fish aquariums before spraying.

g. In the **ENVIRONMENTAL HAZARDS**, add "especially waterfowl," after "Birds" in the beginning of the second sentence. Also, add "Apply this product only as specified on this label." as the last sentence of the first paragraph.

h. After "press the actuator button", add the heading **INDOOR USE** and then the subheading *Precautions* at the beginning of the precautions. Also, after "Do not spray plants, pets, or humans." add " Do not apply to areas, surfaces, or utensils which will contact food or feed. Exposed food should be covered or removed during application. Do not use in serving areas while food is exposed or facility is in operation.". After "... or electrical switch boxes." add "If clothing becomes wet during spraying, remove clothing immediate after spraying, wash affected areas with soap and water, and launder clothes before wearing again.".

i. Revise the **FOOD AND FEED HANDLING ESTABLISHMENTS** section (the current text from that heading through the end of the serving areas directions) to appear in their entirety as follows:

FOOD AND FEED HANDLING ESTABLISHMENTS

Places other than private residences in which food and feed is held, processed, prepared or served (including restaurants, cafeterias, canneries, bakeries, food processing plants, mills, dairies, and meat and poultry plants). This product may be used in the food/feed areas and the non-food/non-feed areas of these establishments. Apply this product as a limited spot or crack and crevice treatment as directed below to control **Ants, Cockroaches, Crickets, Silverfish, Spiders, and Waterbugs.**

Food/Feed Areas of Food/Feed Handling Establishments

Includes areas for receiving, serving, storage (dry, cold, frozen, or raw), packaging (canning, bottling, wrapping, and boxing), preparing (cleaning, slicing, cooking, and grinding), and enclosed processing systems (mills, dairies, and systems for processing edible oils and syrups).

APPLICATION OF THIS PRODUCT IN THE FOOD/FEED AREAS OF FOOD HANDLING ESTABLISHMENTS OTHER THAN AS A CRACK AND CREVICE OR LIMITED SPOT TREATMENT IS NOT PERMITTED

Crack and Crevice Treatment

Apply spray in small amounts directly into cracks and crevices using an injection or insertion tube in points between different elements of construction, expansion joints, spaces between equipment and floor, openings leading to voids and hollow spaces in walls, equipment legs and bases.

Limited Spot Treatment

Spray around water pipes and door frames, surfaces beneath cabinets, refrigerators, sinks, stoves, storage areas, and similar floor areas. Limit spot treatments to floor surfaces where the insect pests listed above have been seen or where they are suspected of hiding. Limit the sum of individual spot treatments to an area no larger than 20% of the floor surface area. Any individual spot treatment must not exceed 2 square feet.

Non-Food/Non-Feed Areas of Food/Feed Handling Establishments
Includes garbage rooms, lavatories, entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, mop closets, and storage areas (after canning or bottling).

Spot Treatment

Spray as a spot treatment along baseboards, to areas around water pipes, to surfaces behind and beneath cabinets, sinks, lockers, and pallets, and to storage areas where the insect pests listed above hide.

- j. Add the following heading over To kill Ants, Carpet Beetles, Centipedes, Cockroaches, Crickets, Earwigs, Firebrats, Pillbugs, Silverfish, and Spiders:

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Households, Apartments, Garages, Warehouses, and Non-Food Areas of Motels, Hotels, and Institutions (see "Food and Feed Handling Establishments" for special directions when applying this product in food handling or serving areas in non-residential buildings):

k. Under **OUTDOOR USE**, add the following heading and text:

Precautions: Do not use this product outdoors other than to spray the outside surface of structures. Do not spray lawns, desirable plants or shrubbery with this product. Spray with the wind to your back. If clothing becomes wet from spray during use, remove clothing after spraying, wash affected body areas thoroughly with soap and water, and launder clothing before wearing again. Do not allow children or pets to contact treated areas until spray has dried.

1. You may delete "Do not spray lawns, desirable plants or shrubbery with this product." from the directions, since it will already appear in the outdoor use precautions,
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

- * FOR COMMERCIAL/INDUSTRIAL USE ONLY
- * PYRENONE® PROVIDES FLUSHING ACTION AND FAST KNOCKDOWN
- * KILLS COCKROACHES, ANTS, SPIDERS, TICKS, AND OTHER INSECTS LISTED IN THE DIRECTIONS FOR USE
- * USE IN AND AROUND HOMES, APARTMENTS, GARAGES, MOTELS, HOTELS
- * INSTITUTIONS AND FOOD PROCESSING PLANTS
- * A RESIDUAL INSECTICIDE WHICH CONTROLS LISTED PESTS FOR AS LONG AS TWO WEEKS
- * USE OUTDOORS AS AN AID IN REDUCING ANNOYANCE FROM FLIES AND MOSQUITOES ENTERING THE HOME

ACTIVE INGREDIENTS:

Pyrethrins.....	0.052%
*Piperonyl Butoxide.....	0.260%
Diazinon:[(0,0-Diethyl 0-(2-Isopropyl-6-methyl-4-pyrimidyl)phosphorothioate.....	0.500%
*INERT INGREDIENTS:	99.188%
	100.00%

*Equivalent to 0.208% (butylcarbityl)(6-propylpiperonyl) ether and to 0.052% related compounds.
 †Contains Petroleum Distillate.
 Pyrenone is a registered trademark of Roussel Uclaf Corporation.

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EPA EST. NO.

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED - Contact a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the 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 areas with soap and water.

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

NOTE TO PHYSICIAN - This product contains an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine.

See Side Panel For Additional Precautions

ACCEPTED
with 100% label
in EPA Label Board

NET CONTENTS

12 oz.

JAN 25 1996

Under the Federal Insecticide, Fungicide, and Rodenticide Act, this product is registered under the following number:

3546-35

PRECAUTIONARY STATEMENTS

Hazards To Humans & Domestic Animals

CAUTION

Harmful if swallowed, inhaled, or absorbed through skin. Avoid breathing spray mist. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling, and before smoking or eating. May cause contact sensitization following repeated contact with skin in susceptible individuals. Avoid repeated contact with skin. If sensitization reactions result, consult a physician. Do not spray household pets or humans with this product. Do not allow children or pets to contact treated surfaces until spray has dried.

Environmental Hazards

This pesticide is highly toxic to birds, fish and other wildlife. Birds feeding or drinking on treated areas may be killed. Keep out of lakes, streams, ponds, tidal marshes, and estuaries. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water by disposal.

This pesticide is highly toxic to bees exposed to direct treatment or residues on blooming plants where they feed. Do not allow this pesticide to drift to blooming plants if bees are visiting the treatment area. Do not apply this product or allow it to drift to food crops or any desirable vegetation at any time.

Physical 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.

STORAGE AND DISPOSAL

Storage: Store in a cool, dry area inaccessible to children and pets. Do not transport or store below 32°F. Exposure to temperatures above 130°F may cause bursting.

Disposal: Wrap container in several layers of newspaper and dispose of in trash. Do not incinerate or puncture.

SHAKE WELL BEFORE USE.

To operate hold can upright, direct orifice toward the surface to be treated, and press the actuator button. Do not use this product indoors as an overall surface spray or as a space spray. Apply as a localized surface spray only. Take care not to introduce this product into the air during application. Use only in well-ventilated areas. Do not apply this pesticide when occupants are present in the immediate area. Do not apply this pesticide when classrooms are in use. Do not apply this pesticide in patient rooms or in any room occupied by the elderly or infirm; Do not apply where children are likely to frequently contact treated surfaces. Before spraying this product, remove or cover all exposed food, and remove pets and cover fish aquariums. Do not spray plants, pets, or humans. All food preparation surfaces and utensils should be covered during spraying or thoroughly washed with soap and water before use. Do not spray inside cabinets where food is stored. Do not use in conduits, motor housings, or electrical switch boxes.

FEED AND FOOD HANDLING ESTABLISHMENTS CRACK AND CREVICE AND SPOT TREATMENTS:

Apply as either a spot or crack and crevice treatment in Food Handling Establishments (places other than private residences in which exposed food is held, processed, prepared or served) as directed below.

Food/feed areas including, but not limited to, areas for receiving storage, packing (canning, bottling, wrapping, boxing), preparing foods, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups) and serving areas (when food is exposed and facility is in operation): Use as a crack and crevice treatment in and around both food and nonfood areas to control *Ants, Cockroaches, Crickets, Silverfish, Spiders and Waterbugs.*

Apply spray in small amounts directly into cracks and crevices using an injection or insertion tube, in points between different elements of construction, expansion joints, between equipment and floor, openings leading to voids and hollow spaces in walls, equipment legs and bases, in conduits, motor housings, junction or switch boxes. Prior to application, de-energize electrical equipment. Limit spot treatments to floor surfaces, where pests have been seen or where they are suspected of hiding. Limit individual spot treatments to an area no larger than 20% of the floor surface. Individual spot treatments shall not exceed two square feet. Do not apply to areas, surfaces, or utensils which will come in contact with food or food contact surfaces or introducing the material into the air.

APPLICATIONS OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS OTHER THAN AS A CRACK AND CREVICE TREATMENT IS NOT PERMITTED.

Application Within Food Serving Areas (facilities where foods are served, such as dining rooms, but excluding areas where food may be prepared or held): Apply as a spot treatment to selective surfaces, such as baseboards under elements of construction and into cracks and crevices. Avoid treating surfaces likely to be contacted by food. (Do not apply when facility is in operation or foods are exposed.)

INDOOR USE (OTHER THAN IN FEED AND FOOD HANDLING ESTABLISHMENTS):

To kill *Ants, Carpet Beetles, Centipedes, Cockroaches, Crickets, Earwigs, Firebrats, Pillbugs, Silverfish and Spiders:* thoroughly apply as a spot treatment to areas where these pests are found or may hide, including dark corners of the rooms and closets, cracks and crevices, under carpets, along baseboards and door sills and frames; behind and beneath sinks, stoves, refrigerators, and cabinets; and around garbage cans and plumbing. Pests driven out of hiding places should be sprayed directly. Spray ant trails and points of entry.

To kill *Brown Dog Ticks:* apply thoroughly as a spot treatment to infested areas such as pet beds and resting quarters, and nearby cracks and crevices; along and behind baseboards, windows and door frames and localized areas of floor and floor covering where these pests may be present. Fresh bedding should be placed in animal quarters following treatment. Do not spray pets with this product.

OUTDOOR USE:

To control *Houseflies, Gnats, Hornets, Mosquitoes, Small Flying Moths, Wasps and Yellow Jackets:* use only on outdoor surfaces. Spray outside surfaces of window and door frames and other areas where these pests may enter the home. Also spray dark corners and localized resting areas, such as under eaves, porches, partitions and in garages where these insects may congregate. *Flies and Mosquitoes* coming to rest on treated surfaces will be killed. Repeat treatment when effectiveness diminishes. Do not spray lawns, desirable plants or shrubbery with this product.

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

Lynwood Laboratories, Inc.
Needham, Massachusetts