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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE
	498-164	APR 5 1994
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	TERM OF ISSUANCE Until Reregistration	
	NAME OF PESTICIDE PRODUCT Spraypak Roach & Bug Killer Insecticide Formula 2	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

1615462174
18/1

Chase Products, Co.
 P.O. Box 70
 Maywood, IL 60153

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/cite all data required for registration/reregistration of your product under FIFRA section 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. 498-164".
- b. The words ACTIVE INGREDIENTS and INERT INGREDIENTS must be aligned to the same margin.
- c. Delete the statement under the Hazards to Humans and Domestic Animals and replace with the following:

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

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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sensitization reactions results, contact a physician. Do not spray household pets or humans with this product. Remove pets and cover fish aquariums before spraying. Do not allow children or pests to contact treated surfaces until spray has dried.

- d. In the Statement of Practical Treatment, make the following changes:

Revise the last statement under IF SWALLOWED to read:

Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

Add the following NOTE TO PHYSICIAN section:

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.

- e. Replace the first paragraph of the Environmental Hazards statement with the following:

This pesticide is highly toxic to birds, fish, and other wildlife. Birds feeding or drinking on treated areas may be killed. Do not apply directly to water.

- f. Under the Directions For Use, replace the last statement in the first paragraph, "Do not use as a space spray." with the following statements:

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 occupied 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 pests 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 reuse. Do not spray inside cabinets where food is stored. Do not use in conduits, motor housing, or electrical switch boxes.

- g. In the directions for crack and crevice application in food processing establishments, replace "...using equipment capable of delivering a pin stream of insecticide." with "...using an injection or insertion tube." Presumably, such a tube is already included with this aerosol product as marketed. Please confirm this.
- h. In the directions for control of ants, etc., delete "and other utility installations", since the could be construed as recommending spraying into areas where electrical contact could occur, which is not acceptable for a water-based product.
- i. At the end of the outdoor sections, add the statement: "Do not spray lawns, desirable plants, or shrubbery with this product."
- j. Delete "For Commercial/Industrial Use Only" on the front panel.
- k. On page 11 add "or Spot Treatment" to the heading "...Crack and Crevice Treatment or Spot Treatment Are Not Permitted".
- .j. Use in food handling establishments can imply use in the United States Department of Agriculture (USDA) Meat and Poultry Plants. Therefore, either add the statement "Not for Use in USDA Meat and Poultry Plants" or submit an application to USDA requesting these areas. If granted you can then indicate on the label that the product can be used in these areas.

3. Submit five 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.

Sincerely yours,

George T. LaRocca
Product Manager 13
Insecticide-Rodenticide Branch
Registration Division (7505C)

5049

Front Panel

**SPRAYPAK ROACH & BUG KILLER
INSECTICIDE, FORMULA 2**

- * **For Commercial/Industrial Use Only.**
- * **Pyrenone Provides Flushing Action and Fast Knockdown.**
- * **Kills Cockroaches, Ants, Spiders, 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-Pyrimidinyl)Phosphorothioate].....	0.500%
**INERT INGREDIENTS:.....	99.188%
	<u>100.000%</u>

*Equivalent to 0.208% (Butylcarbityl)(6-Propylpiperonyl)Ether and to 0.052% related compounds.

**Contains Petroleum Distillate.

EPA Reg. No. 498-

EPA Est. No. 498-IL-1

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See Rear Panel for Additional Precautions

NET WT. _____

**CHASE PRODUCTS CO.
The Quality First Company
P.O. Box 70
Maywood, IL 60153**

ACCEPTED
with COMMENTS
in EPA Letter Dated

APR 5 1992
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 498-167

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Back Panel

PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS
C A U T I O N**

Harmful if swallowed. Keep out of reach of children. Avoid breathing spray mist. Use only in a well-ventilated area. Avoid skin and eye contact. May cause contact sensitization following repeated contact with skin in susceptible individuals. Avoid repeated contact with skin. If sensitization reactions result, consult a physician. Wash thoroughly after handling and before eating or smoking. Do not allow children or pets to contact treated surfaces until spray has dried. Do not apply this pesticide in the immediate area when occupants are present. Do not apply this pesticide when class rooms are in use. Do not spray air in rooms or use on plants. Apply as a surface spray only. 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.

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 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.

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to birds, fish and other wildlife. Birds and waterfowl feeding or drinking on treated areas may be killed. Avoid overlapping of sprays. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Shrimp and crab may be killed at application rates recommended on this label. Do not apply this product where fish, shrimp, crab or other aquatic life are important resources. Apply this product only as specified on this label.

This pesticide is highly toxic to bees exposed to direct treatment or to residues on blooming plants where they feed. Do not allow this pesticide to drift to blooming plants if bees are visiting the

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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.

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

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.

To operate, hold can upright, direct orifice toward the surface to be treated, and press the actuator button. Do not use as a space spray.

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 equipment capable of delivering a pin stream of insecticide. 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. Take extreme care to avoid contamination of food or food contact surfaces or introducing the material into the air.

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Do Spot Treatment

APPLICATIONS OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS OTHER THAN AS A CRACK AND CREVICE TREATMENT ARE 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:

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; around garbage cans, plumbing and other utility installations. 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.

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.

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