

498-192

11/13/2001

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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:  
498-192

Date of Issuance:  
NOV 13 2001

Term of Issuance: Conditional

Name of Pesticide Product:  
Champion Sprayon Flying &  
Crawling Insect Killer Formula II

NOTICE OF PESTICIDE:

Registration  
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

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

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 you product under FIFRA section 4.
2. Make the following labeling changes:
  - a. Revise the EPA Registration Number to read "EPA Reg. No. 498-192"
  - b. Revise the re-treatment interval specified throughout the Directions for Use ("Repeat treatment as necessary but no more than once per week.") so that it is consistent with the efficacy data supporting this product and the residual control claim of "up to 4 weeks" on the front panel and in the Directions for Use.
  - c. Add the following statement at the end of the oral ("If Swallowed") first aid statements:  
  
"Do not give anything by mouth to an unconscious person."

Signature of Approving Official:

Date:

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- d. In the Directions for Use "Outdoors", delete the second section for control of "ANTS". This section appears to be redundant and includes only some of the directions given in the preceding "Ants" section. Also, in the preceding "Ants" section, delete the word "freely" from the 3rd sentence in accordance with our August 21, 2001 letter.
- e. Revise the Disposal instructions in accordance with the Agency's latest guidance in PR Notice 2001-6 for residential/household use products. This PR Notice is available on the Office of Pesticide Program's Internet site ([http://www.epa.gov/oppmsd1/PR\\_Notices/](http://www.epa.gov/oppmsd1/PR_Notices/)). The disposal instructions for products in pressurized containers are as follows:
- Do Not Puncture or Incinerate!  
**If empty:** Place in trash or offer for recycling if available.  
**If partly filled:** Call your local solid waste agency or [insert a toll free number which meets the criteria in paragraph II.E. of PR Notice 2001-6] for disposal instructions.
- f. Correct the following typographical errors:
- Revise the beginning of the last "bullet" on the front panel to read "Contains no CFCs or other ...."
  - In the fourth sentence of the "Physical or Chemical Hazards" section, change "about" to "above", so that the revised sentence reads: "Exposure to temperatures above 130° may cause bursting."
  - At the end of the fifth line of the "Pantry Pests" section, change "an" to "and", so that the sentence reads " ... cracks and crevices behind and under cupboards and cabinets."
- g. At the end of the first 6-month marketing period, you must delete the term "Improved" from the front panel claim "Improved Water-Based Formula".
3. Please submit two (2) copies of your final printed label before you release the product for shipment. Please 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 bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

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If you have any questions regarding this action, please contact Susan Stanton of my team at (703) 305-5218.

Sincerely,

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

Enclosures

FRONT PANEL

**CHAMPION SPRAYON  
FLYING & CRAWLING INSECT KILLER  
FORMULA II**

**For Household and Domestic Use**

- Contains Deltamethrin and S-bioallethrin
- Improved Water-Based Formula
- Water-Based
- Killing Action and Residual Control
- Fast Knockdown Formula
- Long-Lasting Control
- For Indoor/Outdoor Use
- Kills Fleas-Roaches-Ants-Spiders
- Kills On Contact
- Kills Hidden Bugs
- Kills Bugs You See and Even the Ones You Don't See
- Broad Spectrum Insect Control
- Highly Effective Against Ants, Bees, Carpenter Ants, Carpet Beetles, Centipedes, Cockroaches, Crickets, Firebrats, Fleas, Flour Beetles, Grain Beetles, Ground Beetles, Mole Crickets, Moths, Pillbugs, Scorpions, Silverfish, Sowbugs, Spiders, Ticks and Many Other Crawling Insects In and Around Homes, Recreational Vehicles, Cabins, Tents and other Recreational Structures. Not for use on plants grown for sale or other commercial use.
- No Oily Residue – No Unpleasant Odor
- No Greasy Residue – Non-Staining
- Won't Stain Carpets and Floors
- Protects For up To 4 Weeks
- Keeps on Killing for up to 4 Weeks
- Keeps on Killing
- Contains non CFC's or other ozone depleting substances. Federal Regulations prohibit CFS propellants in aerosols.

**ACTIVE INGREDIENT:**

S-Bioallethrin.....	0.05%
Deltamethrin.....	0.02%

<b>OTHER INGREDIENTS:</b> .....	99.93%
Total	100.00%

EPA Reg. No. 498-ROE

EPA Est. No. 498-IL-1

**ACCEPTED  
with COMMENTS  
In EPA Letter Dated:**

NOV 13 2001

**Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No.  
498-ROE 192**

NET WT. XX OZ. (X LB. XX OZ.) XXX g

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

Read precautionary statements on back of can.

BACK PANEL

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION**

Causes moderate eye irritation. Harmful if inhaled. Avoid contact with eyes, skin or clothing. Avoid breathing spray mist. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Remove pets, birds and cover fish aquariums before spraying.

**FIRST AID**

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Do not apply directly to water. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

**PHYSICAL OR CHEMICAL HAZARDS**

Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures about 130°F may cause bursting. Do not apply this product in or on electrical equipment due to the possibility of shock hazard.

### DIRECTIONS FOR USE

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

This product works in two ways: 1) it kills bugs fast on contact; and 2) its residual action keeps on killing for up to 4 weeks after you spray. Contact kill gives you immediate results when spraying insects directly, while residual activity kills insects when they return to treated areas.

**SHAKE WELL BEFORE EACH USE.** Hold container upright. Do not spray up into air. Apply to surfaces only. Remove protective cap and direct spray away from face. Hold can 12-15 inches from surface being sprayed. Press button down and spray as directed. Spray surface until slightly wet.

This product will not stain surfaces or fabrics where water alone causes no damage.

This insecticide is intended for use in and around residential structures and their immediate surroundings. Permitted areas of use include: **apartments, atriums, attics, automobiles, basements, bathrooms, boats, cabins, campers, carports, cat sleeping quarters, clothes storage, condominiums, decks, dens, driveways, garages, gazebos, homes, kitchens, lanais, living rooms, parlors, patios, pet sleeping areas, play rooms, porches, recreational vehicles, rooms solariums, storage areas, sun rooms, utility rooms and verandahs.**

#### **INDOORS:**

**Cockroaches:** (including adult and immature stages of both non-resistant and organophosphate and carbamate resistant strains), **ants, booklice, boxelder bugs, centipedes, crickets, dermestids, firebrats, fleas palmetto bugs, silverfish, sowbugs, ticks and waterbugs.** Apply as a spot and crack and crevice treatment to areas where these pests crawl and hide, especially in cracks and crevices, and hidden areas around sinks and storage areas, behind baseboards, around doors and windows, behind and under refrigerators, cabinets, sinks and stoves, the underside of shelves, drawers, bookcases, and similar areas. When pests are driven out, spray directly. Repeat as necessary but not more than once per week

Cover all food handling surfaces and cover or remove all food and cooking utensils or wash thoroughly after treatment. Exposed food should be cover or removed.

**Roaches:** Spray in cracks and crevices, around baseboards and other hiding places until wet. When driven out, spray bugs directly.

**Ants:** Spray around ant trails, doors and windows and other places where ants enter the house. Repeat as necessary but not more than once per week.

**Carpenter Ants:** For effective control, locate and treat nests and surrounding areas. Apply around doors and windows and other places where ants enter premises and where they crawl and hide. Spray into infested wood through existing openings.

**Ticks and Fleas on Surfaces:** Remove pet bedding and destroy or clean thoroughly. Spray pet resting quarters. Adult fleas and larvae contacted by spray will be killed. Put fresh bedding down once spray

has dried. Do not spray animals directly. For best results, pets should be treated with an appropriate flea and/or tick control product registered for use on pets before allowing them to return to the treated area. Spray rugs and carpets where infestations are bad. Delicate fabrics should be tested for staining on an inconspicuous area prior to use.

**Spiders:** Apply along and behind baseboards to window and door frames, corners, pipes, storage localities, attics, crawl spaces and other areas over which these pests may crawl.

**Centipedes, Ground Beetles, Pillbugs, Sowbugs, Scorpions and Ticks:** Apply around doors and windows and other places where these pests may enter premises. Treat baseboards, storage areas and other locations where these pests are found.

**Silverfish, Crickets, Spiders:** Apply along and behind baseboards to window and door frames, corners, pipes, storage localities, attics, crawl spaces and other areas over which these pests may crawl. Apply to areas infested by these pests or spray pests directly. Spray surfaces until wet.

**Pantry Pests - Grain Beetles (Rusty, Merchant and Saw-toothed), Flour Beetles (Red and Confused), Chocolate Moths, Cigarette Beetles, Clover Mites, Cluster Flies, Drugstore Beetles, Elmleaf Beetles, Rice Weevils, Lesser Grain Borers, Spider Beetles and Tobacco Moths:** Treat exposed stages. Remove all foodstuffs, utensils and shelf paper from area to be treated. Discard used shelf paper and any infested foodstuffs. Apply spray to shelves and in cracks and crevices behind and under cupboards and cabinets. Allow spray to dry prior to replacement of shelf paper, food and utensils. Wash any exposed food handling surfaces and utensils before use.

**Carpet Beetles (Black, Furniture and Varied):** Spray on and under edges of floor coverings, under rugs and furniture and in closets or other localities where these insects are found.

**Webbing Clothes Moths:** Use this product as a crack and crevice treatment in closets and other storage areas where the pests are found. This is an adjunct treatment and will not control moth larvae already on clothes. Do not apply to clothing.

#### **OUTDOORS:**

Point nozzle away from face. Hold can on a slight downward angle, approximately 12-15 inches from surface to be sprayed. For best results, spray when air is calm. Spray with wind if breeze is blowing. Do not contaminate fishponds or apply directly to water.

**PESTS ON OUTSIDE SURFACES OF BUILDINGS:** For control of building infestation to **ants, clover mites, crickets and sowbugs (pillbugs)**. Spray foundation of building where insects are active and may find entrance up to a height of 2 to 3 feet. Apply as a residual spray to outside surfaces of buildings where insects tend to congregate. Spray areas include (but are not limited to) screens, window frames, eaves, porches, patios, garages and refuse dumps. Repeat treatment as necessary but not more than once per week.

**CRAWLING INSECTS:** **ants, cockroaches (including Asian cockroaches), centipedes, crickets, mole crickets 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.

**Ants:** Spray around ant trails and hills. Spray around nests hidden under steps, brickwork, concrete, etc. Break apart accessible nests and spray freely on and around debris. Repeat as necessary but not more than once per week.

**ANTS:** Spray ant trails and hills. If nest can be located, spray surface of nest until wet.

**Fire Ants:** To quiet active ants on the surface, sweep surface with spray for a distance of 18 inches. For best results, apply in cool weather or in early morning or late evening hours. Treat new mounds as they appear.

**Lone Star Ticks, Dog Ticks, Crickets, Fleas and Earwigs:** Apply thoroughly to infestation in bushes, grass or weeds.

**Wasps, Mud Daubers, Hornets and Bees:** Spray nests and bees directly. Aim spray at nest openings. Applications should be made late in the evening when insects are at rest.

**FLYING INSECTS: Houseflies, gnats, mosquitoes and small flying moths:** 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 localized resting areas, such as under eaves, porches, surfaces around light fixtures and cords, railings, etc. where these insects may rest. Insects coming to rest on treated surfaces will be killed.

**FOR THE CONTROL OF GARDEN INSECTS:** For use on roses, dahlias, asters and other ornamentals to kill **Japanese beetles** hit by spray, as well as **whiteflies, aphids, army worms, lace bugs, mealy bugs, exposed thrips, pavement ants, spiders, red mites, clover mites and leafminers.**

May be used on plants, as well as multi-purpose spray in small ornamental gardens and for spot treatments of incipient insect infestations to prevent spreading in large garden areas.

May also be used on other plants such as African violets, asters, azaleas, begonias, camellias, carnations, chrysanthemums, delphiniums, dogwood, English ivy, euonymus, fuschia, geraniums, crassula, grape vine, Kentia palm, laurel, marigolds, rhododendrons, rubber plants, snapdragons, stocks, wandering Jews and zinnias.

When spraying plants, do not operate closer than 18 inches. Use sweeping motion. Spray in one second bursts. Be cautious about wetting tender foliage, young plants and new growth. Do not spray plants when temperatures exceed 90°F. Spray insects directly whenever possible. Repeat treatment as necessary but not more than once per week.

### STORAGE AND DISPOSAL

**STORAGE:** Do not store near heat or open flame. Store in a cool, dry area away from children.



**DISPOSAL:** Do not reuse empty container. This container may be recycled in one of the limited number of aerosol recycling centers in the country. Before recycling, empty the can by using the product according to the label. **DO NOT PUNCTURE!** If recycling is not available, wrap the container and discard in the trash.

**THE USER OF THIS PRODUCT ASSUMES ALL RISKS OF USE, STORAGE AND HANDLING NOT IN ACCORDANCE WITH ITS DIRECTIONS AND CAUTIONS.**

Chase Products Co.  
Putting the best at your fingertips.™  
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BOTTOM OF LABEL