Please read instructions on reverse before completing form.	78-174 Form Approved. O	MB No. 2070-0060, Approval expires 2-28-95
SEPA Environmental Protection Washington, DC 20460	Agency A	egistration opp Identifier Number 236848 ther
Application	for Pesticide - Section I	NOTIFICATION
1. Company/Product Number 498-174	2. EPA Product Manager	3. Proposed Classification
4. Company/Product (Name) SprayPak Institutional Crawling Insect Killer Formula 3	₽М#	None Restricted
5. Name and Address of Applicant (Include ZIP Code) Chase Products Co. The Quality First Company P.O. Box 70 Maywood, IL 60153 Check if this is a new address	(b)(i), my product is similar to: EPA Reg. No.	accordance with FIFRA Section 3(c)(3) or identical in composition and labeling
	Product Name	
	Section - II	
Amendment - Explain below.	Final printed labels in Agency letter dated	NOTIFICATION
Resubmission in response to Agency letter dated	"Me Too" Application	1.
Notification - Explain below.	XX Other - Explain below	APR 2 4 1996
Explanation: Use additional page(s) if necessary. (For section I	and Section II.) NOTIF	ICATION
We would like to add a logo and indicating the absence of chlorofluoroc A copy of the label with the logo and ment added is attached.	arbons (CFC's). the state— the state— requirement as 40 c. fabrillage or the result that it is a violation to EPA. I for their terms of PR Notice terms of PR Notice.	constituted with the occurrence of PR Notice 95-2 and EPA FR 123-65, and no other changes here been marks in the PR 152-65, and no other changes here been marks in the PA indicated statement of the problems of the PA indicated in the occurrence of the U.S.C. Sec. 1601 to willfully make any false statement workers and that if this notification is not comprised with the 95-2 and 40 CPR 123-66, the product may be in visitation of or mily one of the problems of
	Section - III	, ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;
Material This Product Will Be Packaged In:		
Child-Resistant Packaging Yes* X No X No	Water Soluble Packaging 2. Yes X No	Type of Container XX Metal Plastic
* Certification must be submitted If "Yes" No. per Unit Packaging wgt. container	If "Yes" No. per Package wgt container	Glass Paper Other (Specify)
3. Location of Net Contents Information 4. Size(s) Retail	Container 5. Locati	on of Label Directions On Label
X Label Container 6,8,10,12,	13,14,15,16,18,200	On Labeling accompanying product
6. Manner in Which Label is Affixed to Product XX Paper gi Stenciles	gh Cther ued d	
	Section - IV	
1. Contact Point (Complete items directly below for identification	of individual to be contacted, if necessar	ary, to process this application.)
[ov't Affairs Administ	Telephone No. (Include Area Code) crator (708) 865-1000
Certificati I certify that the statements I have made on this form and a I acknowledge that any knowingly false or misleading states both under applicable law.	il attachments thereto are true, accurat	
Mernandes	.Tide Gov't Affairs Adminis	strator
	March 21, 1996	

and the control of the comparison of the control of

SPRAYPAK INSTITUTIONAL CRAWLING INSECT KILLER, FORMULA 3

- * CONTAINS PYRENONE AND PERMANONE.
- * SEEKS OUT BUGS WHERE THEY HIDE.
- * KILLS ON CONTACT.
- * CONTROLS INDUSTRIAL INSECTS.
- * FOR COMMERCIAL/AGRICULTURAL USE.
- * A BROAD SPECTRUM INSECTICIDE HIGHLY EFFECTIVE AGAINST 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 (INCLUDING TICKS WHICH MAY CAUSE LYME DISEASE), WASPS, AND OTHER PESTS LISTED ON THE LABEL.
- KILLS LICE AND THEIR EGGS.
- * FOR USE ON BEDDING, FURNITURE AND OTHER INANIMATE OBJECTS INFESTED WITH LICE.
- * NON-STAINING.
- * NO UNPLEASANT ODOR.
- * WATER-BASED FORMULA.
- * FOR USE ON DOGS AND ON PREMISES TO CONTROL FLEAS AND TICKS.
- * CONTROLS FLEAS AND TICKS ON DOGS FOR 14 DAYS.

ACTIVE INGREDIENTS:

0,203
1.00%
J.49%
8.40%
<u> </u>
1

Equivalent to min. 0.8% (butylcarbity1)(6-propylpiperonyl) ether and 0.2% related compounds.

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

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

EPA Reg. No. 498-174

EPA Est. No. 498-IL-1

KEEP OUT OF REACH OF CHILDREN C A U T I O N STATEMENT OF PRACTICAL TREATMENT

IF INHALED: Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth to mouth. ACCTIME dical with COMMENTS in EPA Letter Dated

NC C/SC

	SEE REAR	PANEL	FOR	USE	CA	TÚ	IONS
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RET CONTENTS	NET	CONTENTS	
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Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

BACK PANEL

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if inhaled. Avoid breathing vapor or spray mist. Remove contaminated clothing and wash before reuse.

Avoid contamination of feed and foodstuffs. Remove pets and birds, and cover fish aquariums before spraying. Vacate room after treatment and ventilate before reoccupying. Do not allow children or pets to contact treated areas until surfaces are dry.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to any body of water. Do not contaminate water by disposal.

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 (54° C) 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

Store in a cool, dry area. Do not transport or store below 32°F (0°C).

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

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 storage, enclosed processing systems (mills, dairies, edible oils, syrups). Authorized for use in nonfood/feed areas of food/feed-processing plants and official establishments operating under the Meat, Poultry, Shell Egg Grading and Egg Products Inspection Programs.

Do not use in rooms/areas while occupied by patients, the elderly

or infirm. Do not apply to classrooms when in use.

Do not use this product in or on electrical equipment due to the possibility of shock hazard.

SHAKE WELL BEFORE USING

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

INDOORS

CLUSTER FLIES, HOUSEFLIES, FRUIT FLIES, MOSQUITOES, GNATS, WASPS, HORNETS, BEES, BLACKFLIES, SKIPPER FLIES, BLOWFLIES AND SMALL FLYING MOTHS: Close all doors and windows and direct spray upward into center of room with a slow, sweeping motion. Spray 5 to 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 reentry. Sweep up and discard fallen insects. Repeat treatment as necessary.

COCKROACHES, WATER BUGS, PALMETTO BUGS, SILVERFISH, FIREBRATE, CRICKETS, SCORPIONS, SPIDERS, MILLIPEDES, CENTIPEDES, SOW BUGS AND PILL BUGS: Spray into hiding places such as cracks and crevices, behind sinks, cabinets, 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 1,000 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, DRUGSTORE 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 1,000 cubic feet 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 3 feet from fabric to avoid staining.

FLEAS in buildings - Space spray: Hold can 36 inches above floor and direct spray toward floor and lower walls at a rate of 10 seconds per 100 square feet, 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 AND TICKS, INCLUDING TICKS WHICH MAY CAUSE LYME DISEASE (ADULTS AND LARVAE): Remove and thoroughly clean or destroy pet bedding. Spray pet sleeping quarters, bed, entire floor and floor covering, with special attention to cracks and crevices around baseboards, and window and doorframes. 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.

TO CONTROL FLEAS, TICKS AND LICE on dogs. Starting at the head, stroke against the lay of the hair, spraying the parted for in short bursts directly behind the hand to insure penetrating the coat. Dampen the fur back to the tail. Repeat application weekly if necessary to control infestations. NOTE: Not recommended for use on puppies less than 4 weeks old.

TO KILL LOUSE EGGS AND LICE: 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 3 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 HOUSEFLIES, MOSQUITOES, GNATS, WASPS, HORNETS, BEES AND SMALL FLYING MOTHS: close windows and doors and spray at the rate of 2 seconds per 1,000 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, HORSEFLIES,



U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W.

Washington, D.C. 20460

OTICE	OF	PESTICIDE:
•		Dogiatration

Registration Reregistration

(under FIFRA, as amended)

EPA Reg. Number:

498-174

Date of Issuance:

(M) = 0

Term of Issuance:

Conditional

Name of Pesticide Product:

SprayPak Institutional Crawling Insect Killer Formula 3

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:

- 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.
- Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phase "EPA Registration No. 498-174

Signature of Approving Official:

Date:

EPA Form 8570-6

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SURHAME)		*************				
DATE)	1/3/1/5				 	

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

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page 2 EPA Reg. No. 498-174

- b. Under Environmental Hazards change "Do not contaminate water when disposing of equipment washwaters." to read "Do not contaminate water by disposal.".
- c. Since the data matrix does not give a dielectrical breakdown voltage, you must add the following to the use directions: Do not use this product in or on electrical equipment due to the possibility of shock hazard.
- 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

SPRAYPAK INSTITUTIONAL CRAWLING INSECT KILLER, FORMULA 3

- * CONTAINS PYRENONE AND PERMANONE.
- * SEEKS OUT BUGS WHERE THEY HIDE.
- KILLS ON CONTACT.
- * CONTROLS INDUSTRIAL INSECTS.
- * FOR COMMERCIAL/AGRICULTURAL USE.
- * A BROAD SPECTRUM INSECTICIDE HIGHLY EFFECTIVE AGAINST 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 (INCLUDING TICKS WHICH MAY CAUSE LYME DISEASE), WASPS, AND OTHER PESTS LISTED ON THE LABEL.
- * KILLS LICE AND THEIR EGGS.
- * FOR USE ON BEDDING, FURNITURE AND OTHER INANIMATE OBJECTS INFESTED WITH LICE.
- * NON-STAINING.
- * NO UNPLEASANT ODOR.
- * WATER-BASFD FORMULA.
- * FOR USE ON DOGS AND ON PREMISES TO CONTROL FLEAS AND TICKS.
- * CONTROLS FLEAS AND TICKS ON DOGS FOR 14 DAYS.

ACTIVE INGREDIENTS:

Pyrethrins	0.20%
Piperonyl Butoxide, Technical	1.00%
^ Permethrin	0.40%
INERT INGREDIENTS:	98.40%
Total	100.00%

Equivalent to min. 0.8% (butylcarbityl)(6-propylpiperonyl) ether and 0.2% related compounds.

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

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

EPA Reg. No. 498-

EPA Est. No. 498-IL-1

KEEP OUT OF REACH OF CHILDREN C A U T I O N STATEMENT OF PRACTICAL TREATMENT

IF INHALED: Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth to mouth. Gatemandical with COMMENTS in EPA Letter Land

SEE REAR PANEL FOR USE CAUTIONS

NET	CONTENTS	

Under the Federal Investigation Fungicide, and Rodoward Sat an amended, for the process resistered under FPA Hy So.

PRECAUTIONARY STATEMENTS

Hazards To Humans & Domestic Animals

CAUTION

Harmful if inhaled. Avoid breathing vapor or spray mist. Remove contaminated clothing and wash before reuse.

Avoid contamination of feed and 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.

Environmental Hazards

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

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 (54°C) 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

Store in a cool, dry area. Do not transport or store below $32^{\circ}F$ (0°C).

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

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 storage, 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. Dos not apply to classrooms when in use.

SHAKE WELL BEFORE USING

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

INDOORS:

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Cluster Flies, Houseflies, Fruit Flies, Mosquitoes, Gnats, Wasps, Hornets, Bees, Black Flies, Skipper Flies, Blow Flies and Small-Flying Noths: 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, cabinets, along baseboards and floors, around drains and plumbing, hitting insects with spray when ever 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 carvae 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.

BEST AVAILABLE COPE

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 buildings - 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, including Ticks which may cause Lyme disease (Adults and Larvae): Remove and thoroughly clean or destroy pet bedding. Spray pet sleeping quarters, bed, entire floor 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.

To control Fleas, Ticks and Lice on dogs. Starting at the head, 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 back to the tail. Repeat application weekly if necessary to control infestations. 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 Smell-Flying Noths, 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 car 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, Nole 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.

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

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

ABH/mm(12/27/94)(5)(498-8)

BEST AVAILABLE COPY