NOTIFICATION 4-22-98 (U+0)
Form Approved. OMB No. 2070-0060, Approved expires 2-28-95

United States

	Registration
	Amendment
XX	Other

OPP Identifier Number

Washington, DC 20460	Amendment XX Other	258801				
Application for Pesticide - Section I						
1. Company/Product Number 498-174	2. EPA Product Mana Mr. George	I a Dogga	Proposed Classification XXNone Restricted			
4. Company/Product (Name) SprayPak Institutiona	al PM# 0 .3		The state of the s			
Crawling Insect Killer Formula 3						
5. Name and Address of Applicant (Include ZIP Code) Chase Products Co. The Quality First Company P.O. Box 70 Maywood, IL 60153	6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No					
Check if this is a new address	Product Name					
	Section - II					
Amendment - Explain below.		i labolo ili lopooliloo to	OTIFICATION			
Resubmission in response to Agency letter dated	Agency letter dated "Me Too" Application. APR 2 2 1998					
Notification - Explain below. Other - Explain below.						
Explanation: Use additional page(s) if necessary. (For section I and Section II.) We would like to make a minor change on the verbatim used on the Storage and Disposal Statement for above subject product. We want to change "Do not transport or store below 32°F (0°)" for "Avoid freezing". A copy of the label with the change (highlighted) is enclosed herewith.						
Section - III						
Material This Product Will Be Packaged In:						
Child-Resistant Packaging Unit Packaging V	/ater Soluble Packaging 2. Type of Container					
Yes	Yes	Yes XX Metal Plastic				
	XX No	Glass				
* / APPRICATION PRIVER	f "Yes" No. per Package wgt container	Paper Other	(Specify)			
3. Location of Net Contents Information 4. Size(s) Retail C	Container 4,6,8,10,	5. Location of Label Direc	tions			
[11,12,13,15] Label Container	,16,18,20,24 OZ.	On label				
6. Manner in Which Label is Affixed to Product Contact						
Section - IV						
1. Contact Point (Complete items directly below for identification of	individual to be contacted,	if necessary, to process to	his application.)			
Name Aludia B. Hernandez Title Technical & Regulatory Compliance Manager (708) 865-1000						
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowlingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.						
2. Signature 3. T	^{"itte} Technical &	Regulatory				
Mormanded	ompliance Manager					
4. Typed Name 5. D Aludia B. Hernandez	April 08, 1	998				

FRONT PANEL

SPRAYPAK®
INSTITUTIONAL
CRAWLING
INSECT KILLER

CRAWLING
INSECT KILLE
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, PILL BUGS, SCORPIONS, SILVERFISH, SOW BUGS, 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.
- NONSTAINING. 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:

Pyrethrins		
*Piperonyl butoxide,	technical	
OTHER INGREDIENTS:		
-	•	ምotal 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 AgrEvo Environmental Health.

EPA Req. No. 498-174

EPA Est. No. 498-IL-1

NET WT. XX OZ. (XXX g)

KEEP OUT OF REACH OF CHILDREN CAUTION

Read precautions on back of can.

STATEMENT OF PRACTICAL TREATMENT

IF INHALED: Remove victim to fresh air. If not breathing, give ... artificial respiration, preferably mouth-to-mouth. Get medical attention.

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. Avoid freezing.

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.

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, law), 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

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, FIREBRATS, 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 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 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, DEERFLIES, FACE FLIES, HOUSEFLIES, 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 BLOODSUCKING 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 can 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, MOLE 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®
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