Please read instructions on reverse before completing form.	PM - 03 5	-8-97 No. 2070-0060, Approved expires 2-28-95
	Regis	stration OPP Identifier Number
Application 10 20/50; and to the	ion for Pesticide - Section 1 - 2.14	Informatio, Paticy Stunys, PH-225
1. Company/Product Number	2. EPA Product Manager	3. Proposed Classification
Whitmire Micro-Gen TC 198 5. Name and Address of Applicant (Include ZIP Code) Whitmire Micro-Gen Research Laboratorie 3568 Tree Court Ind. Blvd.	6. Expedited Reveiw. In acco	ordance with FIFRA Section 3(c)(3) dentical in composition and labeling
St. Louis, MO 63122-6682		
Check if this is a new address	Product Name	
<u> </u>	Section - II	
Amendment - Explain below. Resubmission in response to Agency letter dated X Notification - Explain below.	Final printed labels in reps Agency letter dated "Me Too" Application. Other - Explain below.	MAY = 8 1998
	on I and Section II.) Format bel ARevision: Bolded/Highlight age Warning (Language Already	
	Section - III	
Material This Product Will Be Packaged In:		
Child-Resistant Packaging Yes X No * Certification must be submitted Unit Packaging Yes X No Unit Packaging Yes X No No. per Unit Packaging wgt.	_ <u></u>	e of Container XXX Metal Plastic Glass Paper Other (Specify)
X Label 2 Container 6. Manner in Which Label is Affixed to Product	graph Other	Label Directions
. Sten	ciled	
	Section - IV	
1. Contact Point (Complete items directly below for identificat		
Name Mary Ellen Summers	Registration Specialist	(314) 225-5371
Certific I certify that the statements I have made on this form an I acknowledge that any knowlingly false or misleading s both under applicable law. 2. Signature Canada A. January	ation d all attachments thereto are true, accurate and	6 Date Application Received (Stamped)
4. Typed Name Mary Ellen Summers	5. Date 4/17/98	• • • • • • • • • • • • • • • • • • • •

tor. To maximize insecticide distribution, insert injector into the nest full ! length if possible, friect the nest at 3-6 sites at a rate of 5-10 seconds per site. For very large nests (over 36" diameter), increase the number of injection sites. Space injection sites in a circular pattern on the nest surface with one site in the center. To quiet active ants on nest surface, sweep surface with spray from a distance of 12 inches. For best results, apply when temperature is 65-85° F in early morning or falle evening

hours. Treat new nests as they appear.

PERIMETER TREATMENT: For crawling insects, apply CYKOCK* to cracks and crevices where insects may enter premises or harbor. Areas to be treated include, but are not limited to, weep holes, under siding, well voids, solfits, around attic vents, cracks and crevices openings around windows, doors and pipes. Treatment of infested fences and

tree holes is permitted.
TERMITES AND CARPENTER ANTS LIVING INSIDE TREES: Determine the highest and lowest elevation of the colony. Drift hores into colony at highest elevation and inject 5 to 10 seconds. Do the same for lowest elevation. Drill intermediate holes every four text between the upper and lower elevations if required AERIALTERMITE CARTON IN TREES: Drill or punch hole into cer-

ter of carton Inject for 5 to 10 seconds. If carton is greater than 12 incres across, open another injection site. Inject for 5 to 10 seconds. Mare one additional injection site for each 12 inches of carton

TERMITES AND CARPENTER ANTS IN STUMPS, UTILITY POLES AND FENCES: Treat open holes or drill horizontal holes in a circular pattern where insects are suspected. Inject 2 to 5 seconds of product per hole.

TREATMENT FOR INGROUND SERVICE BOXES: Centipedes, Clover Mites, Cookroaches, Crickets, Earwigs, Millipedes. Scorpions, Silverlish, Solvbugs, Spiders (such as Black Widow and Brown Recluse), Springtails. Use Whitmire Micro-Gen soil injector or spire included to treat open boxes and excessed surfaces. Do not except lectrical wining or mechanical parts of meter

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal

STORAGE: Store in a cool dry area away from heat or open flame and

inaccessible to children

PESTICIDE DISPOSAL: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal lab to CONTAINER DISPOSAL: This container may be recycled in aeroso recycling centers. At present there are only a few such centers in the country. Before offening for recycling, embly, the can by using the product according to the label (DO NOT PUNCTURE!). If the recycling is not available, replace cap and discard container in trash, santary landfill or by other approved state and local procedures. Do not indinetize or pundure

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if absorbed through sign. Causes moderate eve irritation. Avoid contact with skin eyes or clothing. Prolonged or tre-! quently repeated skin contact may cause altergic reactions in some individuals. Wash thoroughly with soap and water after handling

ENVIRONMENTAL HAZARDS

This product is taxic to fish, birds, and other wildlife Do not accivto water, or to areas where surface water is present or to ma tas below the mean high water mark. Do not contaminate way by cleaning of equipment or disposal of equipment washwaters Apply this product only as specified on the label. Spray will damage plant foliage

PHYSICAL OR CHEMICAL HAZARDS

Flammable. Contents under pressure. Keep away from heat, spans. and open fiame. Do not puncture or incherate container. Do not use or store near heat or open flame. Exposure to temperatures above 130° F may cause bursting

Do not spray on plastic, painted, or varnished surfaces. Do not spray directly into any electronic equipment such as radios, televisions, computers, etc.

Contains no CFCs or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols



A Prescription Treatment brand insecticide from: Whitmire Micro-Gen Research Laboratories. Inc 3568 Tree Court Industrial Blvd. St. Louis MO 63122-6567 WAN ALLER COUR

(§ 1998 Whitmire Micro-Gen Research Laboratories, Inc.

Prescription Treatment brand

Crack & Crevice[®] Pressurized Residual

For Pest Control Operators and Commercial Use Only

KILLS: Ants, Booklice, Boxelder Bugs, Carpenter Ants, Carpenter Bees, Certipedes, Chocolate Moths, Clover Miles, Cluster Flies, Cookroaches, Crickets, Dermestids, Drug Store Beetles, Earwigs, Elmled Beetles, Flour Beetles, Grain Weevils, Millipedes, Scorpions, Silverfish, Sowbugs, Spiders, Springtals, Termiles, Tiols, Trogoderma (Cabinet, Khapra, and Warehouse Beetles), Wood Infesting Borers and Beetles, and Wood Wasps.

FOR USE IN AND AROUND: Apartments, Campgrounds, Food Storage Areas, Homes, Hospitals', Hotels, Meat Packing and Food Processing Plants, Motels, Nursing Homes', Resorts, Restaurents and other Food Handling Establishments, Schools", Supermarkets, Transportation Equipment (Buses, Boats, Shipe, Trains, Trucks), Utilities, Warehouses, and other Commercial and Industrial Buildings.

Remove patients before using. After treatment ventilate rooms for 30 minutes before returning petients to rooms.

Do not apoly when children are present.

ACTIVE INGREDIENT: Cyfluthrin INERT INGREDIENTS*: 99.9% Contains petroleum distillates,

EPA Reg. No. 499-470 EPA Est. No. 499-MO-1 KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a doctor or get medical attention. Do not induce vomiting. Do not give anything by mouth to an unconscious person. Avoid alcohol.

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

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists

IF IN EYES: Flush eyes with plenty of water. Call a physician i intation persists.

NOTETO PHYSICIAN: No specific antidote is available. Treat the patient symptomatically

See side panel for additional precautionary statements

NET WEIGHT: 1 lb., 4 oz. (20 oz.)



NOTIFICATION

MAY - 8 1998

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAWTO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING

HOW TO USE WHITMIRE MICRO-GEN CRACK AND CREVICES INJECTION SYSTEM: Use CY+OCK™ with the supplied actuator and injection tubes or other Whitmire Micro-Gen equipment. Inject CY-KICK* into cracks and crevices or void spaces where insects may be harboring, living and breeding. Place injector tip into cracks, crevices, holes and other small openings. Release approximately one-second of product. For light intestations move injector tip along cracks while treating at the tate of three linear feet per second. For heavy infestations move injector tip along at one linear foot per second. For closed voids calculate the void's cubic area and treat at the rate of one to five seconds per three cubic feet. Several holes may be required in long-run-"ning voids. Repeat as necessary.

NOOOR TREATMENTS

CRAWLING INSECTS - Cockroaches, Demrestids, Scorpions. Spiders, Earwigs, Crickets. Sowbugs, Millipedes. Centipedes. Inject with the prescribed dosage into cracics and crevices and void spaces where insects may be harboring. These may include, but are not limited to, openings around pipes and sinks, under refrigerators, behind baseboards, washing machines, stozes, cabinets, sewer, floor drains and meter boxes. Repeat as necessary.

Ticks: Thoroughly treat infested and egg laying sites near pet resting areas including, but not limited to cracks and crevices, behind baseboards, door and window frames

Booklice & Sitverfish: Inject into cracks and crevices of baseboards, door frames, bookcases and other harborage sites. Repeat as necessary

Ants: Inject cracks, crevices and voids where ants may be traveling and/or harboring, including, but not limited to around doors, window frames, wall voids and other structural cracks and devices

Grain Weevils, Flour Beetles, Chocolate Moths, Drugstore Beetles, Trogodermas (in exposed adult and larval stages) and hibernating stages of Boxelder Bugs, Elmleaf Beetles, Cluster Flies and Clover Mites: Inject cracks and drevices and/or voids where these insects may be harboring or hibernating. Infested areas include, but are not limited to, cracks and crevices in cabinets and partities, wall voids, around window and door frames, under siding and in machinery. Repeat as necessary

APPLICATIONS IN FOOD HANDLING ESTABLISHMENTS

Places other than private residences in which food is held processed, prepared or served

FOOD AREAS - APPLICATION LIMITED TO CRACK AND CREVICE: TREATMENT ONLY: Includes areas for receiving storage, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage and enclosed processing systems (miles dailies edible oils, syrups) Serving areas (when food is exposed and facility is in operation) is also considered a food area

Apply prescribed amounts of CY-KICK11 directly into cracks and crevices or voids using injection tube or other Whitmire Micro-Gen equipment. Apoly to points between different elements of construction. between equipment and floor, openings leading to voids and holiow spaces in walls, equipment legs and bases where insects hide. Care should be taken to avoid depositing the product onto exposed surfaces or introducing the material into the air. Avoid contamination of food lood utensils or food processing surfaces.

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

Not for use in Federally Inspected USDA Meat and Pouttry plants

INDOOR AND OUTDOOR TREATMENTS

WOOD DESTROYING INSECTS - Localized treatment of wood-Infesting insects: Beetles and Borers (such as the following families: Anobildae, Bostrichidae, Buprestidae, Cerambyci-dae, Lydidae, Oedemerklae, Sesiidae), Carpenter Ants. Carperter Bees. Termites and Wood Wasps: Excate suspected infestation and/or insect tunnels and cavities. Drill pilot holes into insect tunnels, galleries and inaccessible closed voids. Drill holes 8 to 19 inches again to insure thorough coverage. Inject 5 to 10 seconds per hole. Do not contact electrical wiring, plumbing, etc. when drilling and never use Whitmire Micro-Gen metal wood injectors where electrical shock could occur. Use a Whitmire Micro-Gen standard plastic void injector if there is danger of electrical contact For carpenter bees, seal bee entrances after application. This treatment is intended for localized termite intestations only.

For active and hibernating stages of Boxelder Bugs, Elmleat Beetles, Cluster Files and Clover Mites: Inject cracks and crevices and/or voids where these insects may be harboning or hibernating. Intested areas include, but are no finited to creaks and crevices behind siding wall voids, around winderwand door frames. Repeat as necessary

