

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DEC 26 1995

Steven M. Hipp  
Technical Service Specialist  
Athea Laboratories, Inc.  
P.O. Box 23926  
Milwaukee, WI 53223

Dear Mr. Hipp:

Subject: Application for Label Amendment  
ESPC Emulsifiable Synergized Pyrethrin Concentrate  
EPA Reg. No. 10088-21-

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. Five copies of the finished labeling must be submitted prior to releasing the product for shipment.

The Precautionary Statements must be modified as follows:  
Harmful if swallowed, inhaled or absorbed through the skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Do not inhale vapors or spray mist. May cause skin irritation. Avoid contact with skin, eyes or clothing. Remove pets and cover fish bowls before spraying.

The "If Swallowed" Statement of Practical Treatment must be modified as follows:  
Call a physician or poison control center immediately. Do not induce vomiting because of aspiration hazard. Do not give anything by mouth to an unconscious person. Avoid alcohol.

The "If on Skin" Statement must be modified by deleting the directions to remove contaminated clothing. This statement is included in the precautionary statements.

The Physical and Chemical Hazards Statement must be modified by adding the word "Combustible" and adding the following:  
Do not apply this product in or on electrical equipment due to the possibility of a shock hazard.

CONCURRENCES

SYMBOL	PM10	You must add a footnote to the inert ingredients as follows:					
SURNAME	Asbold						
DATE	12/26/95						

Contains Petroleum Distillate, xylene, or xylene range aromatic solvent.

You must add to the Directions for use the following statements:

Food Areas of Food Handling Establishments: When applying a space treatment in food handling areas, the food handling operation should be shut down. Foods should be removed or covered during treatment. In food processing areas, all utensils, shelving, etc. where food will be handled should be covered or removed before treatment, or thoroughly washed with an effective cleaning compound followed by a potable water rinse prior to use. Careful crack and crevice application for inspection purposes is permissible at all times except in USDA federally inspected meat and poultry plants.

In Authorized USDA Federally Inspected Meat and Poultry Plants: Apply only when processing area is not in operation. Foods should be removed or covered during treatment. After a space treatment, all food processing surfaces and equipment should be thoroughly washed with an effective cleaning compound followed by a potable water rinse before using. To prevent food product contamination, the treated area should be free of odor before the food product is placed in the area.

Delete from the Storage and Disposal statement the following:

Open dumping is prohibited.

If you have questions, please call Ann Sibold at 703 305-6502.

Sincerely,

Richard P. Keigwin, Jr.  
Product Manager 10  
Insecticide & Rodenticide Branch  
Registration Division (7505C)

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Remove contaminated clothing and wash before re-use

induced on ~~the~~ <sup>the</sup> skin. Wash thoroughly with soap and water after <sup>careful</sup> handling

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

Do not get anything by mouth to an unconscious person. Avoid alcohol.

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
**CAUTION:** Harmful if swallowed. Do not inhale vapors or spray mist. May cause skin irritation. Avoid contact with skin, eyes or clothing. Remove pets and cover fish bowls before spraying. Do not apply directly to food. Do not apply while food processing is underway. Facilities and equipment in federally inspected meat and poultry plants must be washed with an effective cleaning compound followed by a potable water rinse after spraying.

**STATEMENT OF PRACTICAL TREATMENT**  
 IF SWALLOWED: Call physician or poison control center immediately. Do not induce vomiting. Contains petroleum distillates. Aspiration is a potential hazard.  
 IF IN EYES: Flush eyes and under eyelids with water for at least 15 minutes. If irritation persists, obtain medical attention.  
 IF ON SKIN: Remove contaminated clothing and launder before re-use. Wash skin with soap and water. If irritation persists, obtain medical attention.

**ENVIRONMENTAL HAZARDS**  
 This product is toxic to fish, birds and other wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**PHYSICAL AND CHEMICAL HAZARDS**  
 Contains petroleum distillate. Do not store or use near heat or open flame.  
 Combustible

ACCEPTED  
DEC 26 1995  
10088-21-

# ESP C

## EMULSIFIABLE SYNERGIZED PYRETHRIN CONCENTRATE

To be diluted with water and used in institutions, dairies, bakeries, canneries, meat packing plants, flour mills, bottling plants, creameries, cheese factories, peanut mills, candy factories and other industrial establishments.

**ACTIVE INGREDIENTS:**  
 Pyrethrin ..... 1.20%  
 Piperonyl butoxide, technical\* ..... 2.40%  
 N-octyl bicycloheptene dicarboximide ..... 3.96%  
**INERT INGREDIENTS** ..... 92.44%  
**TOTAL** ..... 100.00%  
 \* Consists of 1.92% (Butylcarbityl) (6-propylpiperonyl) ether and 0.48% related compounds.

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EPA EST. NO. 10088-WI-1

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**  
See side panel for additional precautionary statements.

Sold By:

# SPECIMEN LABEL

should be covered or removed before treatment or thoroughly washed with an effective cleaning compound followed by a potable water rinse before using, prior to use. Careful crack and crevice application for inspection is permissible at all times

**TO KILL FLEAS (I)**  
Insecticide with 15 parts of water to animals' bedding and the spray into all cracks necessary.

**TO KILL ROACHES &**  
with 9 parts of water in crevices, underneath machines, pay particular attention to areas where roaches might hide possible while spraying

**TO KILL THE ACC**  
**INSECTS SUCH AS:**  
**MOTH LARVAE & AD**  
**GRAIN BEETLES: DI**  
water. To control the cr c' run-off to all areas attention to cracks and Spray thoroughly around other areas where gra moths, threat as for file above.) Do not apply contact with food. Wh remain in area. VENT COMPLETED.

**STORAGE**  
Do not contaminate disposal. Open dump STORAGE: Keep con container is damaged spilled material with s into a closed, labeled CONTAINER DISPOS offer for recycling or n of in a sanitary landfill and local authorities smoke. PESTICIDE DISPOS this product may be e waste disposal facility.

### DIRECTIONS FOR USE

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

**TO KILL CARPET BEETLES:** Dilute 1 part insecticide with 9 parts water. Spray liberally all infested areas, paying particular attention to cracks, crevices, and other hiding places. Spray liberally the underside of infested carpets. Repeat as needed.

**TO KILL FLIES, MOSQUITOES AND GNATS:** Dilute one part insecticide with 19 parts water and spray vigorously in all parts of room, using about 1 ounce for each 1000 cubic feet of space. Leave room closed for 15 minutes. Sweep up and destroy fallen insects. Repeat as needed.

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### NET CONTENTS:

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