

JAN 24 1994

Ms. Susan Holland
Amrep, Inc.
990 Industrial Park Drive
Marietta, Georgia 30062

Dear Ms. Holland:

Subject: Revised Labeling, Confidential Statement of Formula
Misty Indoor/Outdoor Use Emulsifiable Concentrate with
Pyrenone and Dursban
EPA Registration No. 10807-120
Your Application Dated September 2, 1993

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 comment listed below.

- The word "Warning" is the signal word for this product and should only be used to reference human toxicity. Therefore, delete it from the paragraph beginning "(Pests Indoors): Do not allow..." as well as from the paragraph regarding toxicity to shrimp, crabs and fish. You may use the word "Attention," "Please Note," or similar wording to alert the applicator.

A stamped copy of the label is enclosed for your records.

The Confidential Statement of Formula (CSF) included with this submission is for a different product - EPA Registration No. 10807-128, "Misty Gypsy Moth Spray Concentrate," and therefore is not acceptable. You must submit the appropriate CSF for the subject product, please use the currently accepted EPA Form (#8570-4).

Sincerely,

DHE

Dennis H. Edwards, Jr.
Product Manager 19
Insecticide-Rodenticide Branch
Registration Division (7505C)

Enclosure

INDOOR/OUTDOOR USE EMULSIFIABLE CONCENTRATE
with PYRENONE® and DURSBAN®

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
Food Handling Establishments: Places other than private residences in which exposed 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 (mix tanks, edible oils, syrups) and serving areas (when food is exposed and facility is in operation).

To control Roaches, Ants, Waterbugs, Silverfish, Spiders and Crickets: Apply in small amounts directly into cracks and crevices using equipment capable of delivering a pin stream of insecticide. In points between different elements of construction, between equipment and floors, openings leading to voids and hidden spaces in walls, equipment legs and bases, in conduits, motor housings, junction or switch boxes. Prior to application, de-energize electrical equipment. After application, allow time for odor to evaporate before starting motors or tracing switches in "ON" position. Care should be taken to avoid depositing the product onto exposed surfaces or introducing the material into the air. Avoid contamination of food and food processing surfaces. Application of this product in the food areas of food handling establishments other than a crack and crevice treatment is not permitted.

Serving areas, facilities where food is served such as dining rooms, but excluding areas where food may be prepared or held, apply as a spot treatment to selected surfaces, such as baseboards and wall elements of construction and into cracks and crevices. Avoid treating surfaces likely to be contacted by food. Do not apply where facility is in operation or foods are exposed.

Non-food areas: including garbage rooms, laboratories, floor drains to sewers, entries and vestibules, offices, locker rooms, machine room, boiler room, garages, mop closets, and storage. Apply to baseboards, areas around water pipes, surfaces behind and beneath sinks, lockers, tables, pallets and similar areas where insects hide or through which they may enter. Repeat treatment as apply.

PESTS, INDOORS: General information: Use this product as a spot treatment to control cockroaches, ants, crickets, fleas, silverfish, spiders and brown dog ticks in and around residential and industrial, institutional and commercial buildings including homes, apartment buildings, hospitals, stores, manufacturing plants and warehouses. Dilute the concentrate with water or with a suitable base oil to make a 0.25% or 0.5% chlorpyrifos spray as shown in the following spray dilution chart. Apply according to directions given for pests listed.

SPRAY DILUTION CHART
Gallons of Spray Dilution of Concentrate To Make

Mixture Desired	100% Sprays	50% Sprays
Water Base Spray		
1	1	2
2	2	4
3	3	6
4	4	8
5	5	10
10	10	20
Oil Base Spray		
1	14	1-1/2
2	28	4-1/2
3	42	7-1/2
4	56	10-1/2
5	70	14-1/2

*Note: 1 Gallon = 128 fluid ounces or 16 cups.
†Calculate 200 cc as 2/3 of a gallon.

SPOTS: Apply to ant hills, also around doors and windows and wherever else these pests may find entrance.

Fleas and Brown Dog Ticks: Thoroughly apply 0.5% spray as a spot treatment to infested areas such as berber and living quarters, nearby cracks and crevices, along and behind baseboards, windows and door frames and occupied areas of floor and floor covering where these pests may be present. Dog bedding or mats should be removed and replaced with clean, fresh bedding after treatment. Repeat treatment as necessary. Do not treat pets with this product. Pets should be treated using an approved insecticide to prevent reinfestation.

WARNING: Pests indoors: Do not allow children or pets to contact treated surfaces until spray has dried. Remove pets and cover fish aquariums before spraying. Do not allow spray to contact food, feedstuffs and water supplies. Thoroughly wash dishes and food handling utensils and sinks as well as all water lines before contact. Avoid application of this product. Do not use this product in food, eating or drinking areas, other than in buildings or in edible product areas, and in processing areas, such as, but not limited to, areas where food is commercially prepared and processed, or in areas where food is stored.

Manufactured by
AMREP, INC.
330 Industrial Park Drive • Marietta, GA 30062



Indoor/Outdoor Use Emulsifiable Concentrate with Pyrenone® and Dursban®

- Residual Insecticide for Professional Use Only
- Controls numerous insect pests in Households, Food Processing Plants, Factories, Warehouses, Institutions, Trucks, Railroad Car, Mosquito Control and Area Control of Ticks.
- Provides quick knockdown and flushing of Pyrenone® along with the residual effects of chlorpyrifos

ACTIVE INGREDIENTS

Difluthrin	3.33%
Diperonyl Butoxide Technical	6.64%
Chlorpyrifos (0.2 Diethyl 0-12 S 6-tinctora 2-pyridyl)	31.99%
Phosphotriester	48.24%
TOTAL	100.00%

CONTAINS PETROLEUM DISTILLATES
*Equivalent to 13.31% butylcarbitol (8-propylpiperonyl ether) and to 3.33% ester compounds.
PYRENONE® is a registered trademark of Fairchild American Corporation.
DURSBAN® is a registered trademark of the Dow Chemical Company.

Only for sale to, use and storage by or under the supervision of pest control operators or other servicepersons, mosquito abatement districts or public health organizations

KEEP OUT OF THE REACH OF CHILDREN
WARNING
See back panel for additional precautionary statements
NET CONTENTS GALLON(S)

PESTS, OUT-OF-DOORS: General information for mosquito control: Consult the following of the pests listed.

Area Control of Ticks: Use the product to roadside footpaths and trails, picnic areas, etc. where these pests are present and create a residual barrier. Apply at the rate of 24 fl oz per acre (equivalent to 1.5 gallons per acre) using a backpack sprayer or a spray nozzle applicator. In a backpack sprayer, use a low underbrush, grassy areas, weeds, etc. to obtain thorough coverage, usually 40 to 100 ft.

WARNING (Area Control of Ticks): Do not apply until spray has dried. Do not apply when not apply where runoff into lakes, streams and other water bodies may occur. Do not apply where runoff into lakes, streams and other water bodies may occur. Do not apply where runoff into lakes, streams and other water bodies may occur. Do not apply where runoff into lakes, streams and other water bodies may occur.

Mosquitoes: Apply this product to mosquito breeding areas in the following table. Mix the concentrate with water using sufficient spray volume to obtain thorough coverage. Use suitable application equipment and aerial spray equipment.

CONDITIONS AND RATES OF APPLICATION

Condition of Area to be Treated	Concentration
Larvae Control	2-3 to 1-1/2
None to medium vegetation cover	2-2-1/2
Medium to heavy vegetation cover	1-1-1/2
Light to medium vegetation cover	2-2-1/2
Medium to heavy vegetation cover	2-2-1/2

*Use higher dosage where there is residual control where there is

WARNING (Mosquito Control): This product contains crustaceans and fish. Contact your local health department for mosquito control.

STORAGE and DISPOSAL: or disposal. Open dumping is prohibited. Do not use this product if the label is not in English. This product is a Federal, State or local pesticide. Then offer for recycling or reconditioning or state and local procedure.

PRECAUTIONARY STATEMENTS, HAZARD STATEMENTS: May be fatal if swallowed. May irritate eyes, nose, throat, skin and mucous membranes. Do not get in eyes, on skin, or on clothing and before using or smoking. Avoid contact with food, feedstuffs and animal feed. Keep away from food, feedstuffs and animal feed.

STATEMENT OF PREVENTION: Do not induce vomiting. Call a physician immediately if on skin. In case of contact with skin, wash with soap and water. Wash contaminated clothing with water for 15 minutes. Call a physician if symptoms persist. Treat symptomatically. Avoid contact with water.

ENVIRONMENTAL PRECAUTIONS: This product is toxic to fish, birds and other animals recommended on this label. Consult your local health department for mosquito control. Do not apply if runoff is likely to occur. Do not apply when not contaminate water by cleaning of equipment. Do not apply to direct treatment of residential areas. Do not apply to direct treatment of residential areas. Do not apply to direct treatment of residential areas.

PHYSICAL OR CHEMICAL HAZARDS: Do not mix with other pesticides. Do not mix with other pesticides. Do not mix with other pesticides.

EPA Reg. No. 10807-120

See COMMENTS in EPA Letter Dated

JAN 24 1994

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

10807-120

BEST AVAILABLE COPY