

MAR 18 1991

Mr. Hal Gutsch
Intercon Chemical Company
3632 Windsor Place
St. Louis, MO 63113

Dear Mr. Gutsch:

Subject: Revised Label
Swat #30
EPA Registration No. 48211-49
Your Submission Dated October 31, 1990

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

As new labels are prepared, delete petroleum distillate as an active ingredient (see your certification of January 20, 1990) and revise the directions under OUTDOOR ADULT MOSQUITO CONTROL to . . . treat shrubbery or vegetation where mosquitoes may rest, low marshy places, around stagnant pools or ponds and shore lines This would be consistent with the Environmental Precaution not to apply directly to water.

Sincerely yours,

RFM
Richard F. Mountfort
Product Manager (10)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

BEST AVAILABLE COPY

62472:I:Mountfort:L:0-1:KEVRIC:03/12/91:tk:dd

CONCURRENCES

EFFECTIVE, FAST ACTING INSECTICIDE FOR USE IN HOMES, INSTITUTIONS, RESTAURANTS, FOOD PROCESSING PLANTS, DAIRIES, LIVESTOCK AND OUTDOORS FOR MOSQUITO CONTROL. APPLY WITH CONVENTIONAL MECHANICAL OR COMPRESSED AIR EQUIPMENT.

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS:

DO NOT apply directly to food. In commercial food handling facilities, cover or remove any food and food processing equipment during application. DO NOT APPLY WHILE FOOD PROCESSING IS UNDER WAY. Food contact surfaces and equipment must be washed with an effective cleaning compound followed by a potable water rinse after treatment.

Remove pets and birds, and cover fish aquariums before spraying.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. DO NOT APPLY DIRECTLY TO WATER. DO NOT contaminate water supplies by cleaning of equipment or disposal of wastes.

STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinsate that cannot be used according to label directions must be disposed of according to applicable Federal, state or local procedures.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved state and local procedures.

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

swat #30 TM

Ready To Use
Water-Based Insecticide

ACTIVE INGREDIENTS:

Pyrethrins	0.
* Piperonyl Butoxide, Technical	1.
Petroleum Distillate	0.

INERT INGREDIENTS

	98.
TOTAL:	100.

* Equivalent to 0.8% (butylcarbityl) (6-prcypylpiperonyl) ether and 0.2% related compounds.

EPA Reg. No. 48211-49

EPA Est. No. 48211-MO

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

Harmful if swallowed or absorbed through skin. Avoid breathing spray mist. Avoid contact with skin and eyes. In case of contact, IMMEDIATELY flush eyes or skin with plenty of water. Obtain medical attention if irritation persists.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

DO NOT TRANSPORT OR STORE UNDER 32°F.

MANUFACTURED BY

INTERCON CHEMICAL COMPANY

3647 BELL AVENUE

ST. LOUIS, MISSOURI 63103

with EPA...
MAR 1 1991
Under the Federal Insecticide, Fungicide, and Rodenticide Act, amended for the purposes of the EPA Reg. No. 48211-49

#30

TM

Use
Insecticide

1991
the Federal Insecticide, Fungicide, and Rodenticide Act
recommended for the use of this product under EPA Reg. 482.11-49
EPA Est. No. 48211-MO-01

0.1%
1.0%
0.4%
98.5%
TOTAL: 100.0%

ION

ph skin. Avoid breathing vapors or
and eyes. In case of contact,
ntly of water. Obtain medical atten-

RECAUTIONARY STATEMENTS
STORE UNDER 32°F.
ED BY
CAL COMPANY
ST. LOUIS, MISSOURI 63108

DIRECTIONS FOR USE

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

INDOOR APPLICATION

The use of this product in food processing establishments should be confined to time periods when the plant is not in operation. Food should be removed or covered during treatment. Food contact surfaces and equipment must be washed with an effective cleaning compound followed by a potable water rinse after treatment. Vacate treated area and ventilate before reoccupying. For maximum effectiveness, a combination of spot surface treatment and fogging is recommended.

SURFACE SPRAYING: To control Roaches, Ants, Silverfish, Spiders, Crickets, Cockroaches, Cheese Mites, Granary Weevils, Rice Weevils, Confused Flour Beetles, Rust Red Flour Beetles, Sawtoothed Grain Beetles, Spider Beetles, Cigarette Beetles, Drugstore Beetles, Meal Worms, Grain Mites, and Caddisflies: Use a good sprayer adjusted to deliver a coarse wet spray. Direct the spray into hiding places, cracks and crevices, under pallets, around containers of stored foods, around the base of machinery, behind shelves and drawers. For SILVERFISH, spray bookcases. For ANTS spray trails, nests and points of entry. If surface application ONLY is to be used, spray floors, walls and other surfaces applying at a rate of 1 gallon to 750 square feet of surface.

To control CARPET BEETLES: Spray edges of carpeting and under carpeting and rugs. Make localized application to floor and baseboards. Spray directly into cracks, closets and infested areas of shelving. Repeat treatment as needed.

To control BEDBUGS: Spray mattresses lightly, particularly tufts and seams. Take beds apart and spray in all joints. Repeat treatment as needed.

To control FLEAS and BROWN DOG TICKS: Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moulding, window and door frames, and localized areas of floor and floor covering. Fresh bedding should be placed in animal quarters following treatment. Concurrent treatment of animals with an approved insecticide is recommended. Repeat treatment as needed.

NET CONTENTS: GAL. 2289

DIRECTIONS FOR USE (Continued)

To control CLOTHES MOTHS: Remove any 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 spray into cracks, joints, and crevices. After airing, infested articles may be treated lightly keeping nozzle at least three feet from fabric to avoid staining.

SPACE SPRAYING: Close doors and windows and shut off ventilating systems. Apply with a good machine adjusted to deliver a fine mist or fog. For RAPID control of Flies, Fruit Flies, Gnats, Mosquitoes, Skipper Flies, Wasps, Hornets, Angoumois Grain Moths, Mediterranean Flour Moths, Indian Meal Moths and Tobacco Moths: **DIRECT SPRAY** at an upward angle, distributing it uniformly throughout the entire area at a rate of 3 to 6 ounces per 1000 cubic feet of space.

FOGGING: To kill exposed or accessible stages of the above named crawling insects, use a rate of one gallon to 20,000 to 40,000 cubic feet of space. **CONTACT INSECTS DIRECTLY WHENEVER POSSIBLE.**

ON ANIMALS: To protect cattle and horses from Horn Flies, House Flies, Mosquitoes and Gnats, apply a LIGHT MIST sufficient to wet the surface of the hair. To control Stable Flies, Horse Flies and Deer Flies, apply at a rate of 2 ounces per adult cow or horse sufficient to wet the hair thoroughly. REPEAT treatment daily or at intervals necessary to give continued protection.

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 2 or 3 weeks IF required.

OUTDOOR ADULT MOSQUITO CONTROL: Apply as a FINE MIST to thoroughly treat the entire area. For BEST results, treat when the wind velocity DOES NOT exceed 5 miles per hour. Treat shrubbery or vegetation where mosquitoes may rest, low marshy places, stagnant pools or ponds and shore lines. Apply at a rate of 1 1/2 gallons per acre (4 1/2 ounces per 1000 square feet).

Using truck-mounted conventional misting equipment such as Rotomist® Models 51C, 91 or 100 HT, traveling at 5 m.p.h. to treat a 300 foot swath, calibrate equipment to deliver 4.5 gallons per minute.

Insecticide, Liquid, n.o.s