

MAR 22 1991

Mr. Rob R. Adams, Jr.
Elite Manufacturing and Packaging
225 P Horizon Drive
Suwanee, GA 30174

Dear Mr. Adams:

Subject: Revised Labels - USDA Authorization
Elite 3-6-10 Fogging Concentrate
EPA Registration No. 51793-130
Elite 1-2-3 Fogging Concentrate
EPA Registration No. 51793-133 ✓
Elite 3-6-10 MO Fogging Concentrate
EPA Registration No. 51793-134
Elite S-Bioallethrin 1-2-3 Fogging Concentrate
EPA Registration No. 51793-135
Elite Food Plant Spray
EPA Registration No. 51793-136
Your Submissions Dated January 30, 1991

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 printed,

1. For Reg. No. 51793-134, change the reference under mosquito larvae control to read . . . Apply as a coarse wetting spray to the border of wetland This will then be consistent with the ENVIRONMENTAL HAZARD statement. Also delete reference to mixing with methylene chloride. The latter is a toxic ingredient and these directions are no longer appropriate.

62476:I:A-4:Mountfort:L10-7:KEVRIC:03/20/91:04/18/91:tk:dd:tk

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2. For Reg. No. 51793-135, complete the chemical name for S-bioallethrin to read . . . methyl-2-cyclopentan-1-one. It is understood that the PRECAUTIONARY STATEMENTS are on the front panel of the label as shown on the copy approved with the initial registration.

Sincerely yours,

RFM

Richard F. Mountfort
Product Manager (10)
Insecticide-Rodenticide Branch
Registration Division (R7505C)

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ELITE S-BIOALLETHRIN 1-2-3 FOGGING CONCENTRATE

For Use Undiluted or Diluted With Oil

For Use in the Home, and Non-Food and Food Areas of: Food Processing Plants, Schools, Warehouses, Office Buildings, Theatres, Garages, Hotels, Motels, Kennels.

May be used in USDA Meat and Poultry Plants.

ACTIVE INGREDIENTS:

- *d-trans-chrysanthemum monocarboxylic acid ester of d-2-allyl-4-hydroxy-3-methyl.....1.00%
- **Piperonyl butoxide, technical.....2.00%
- IN-Octyl bicycloheptene dicarboximide.....3.00%
- ***INERT INGREDIENTS:.....94.00%

- *S-bioallethrin
- **Equivalent to 1.60% (butylcarbityl) propylpiperonyl ether and 0.40% related compounds
- IMGK 264, Insecticide Synergist
- ***Contains Petroleum distillates

ACCEPTED
 WITH COMMENTS
 in EPA Letter Dated
 MAR 22 1991
 Under the Federal Insecticide,
 Fungicide, and Rodenticide Act
 as amended for the pesticide
 registered under EPA Reg No.
 51793-135

KEEP OUT OF REACH OF CHILDREN

CAUTION

MANUFACTURED BY:
 ELITE MANUFACTURING & PACKAGING, INC.
 225F HORIZON DRIVE, SUWANEE, GEORGIA 30174

EPA Est. No. 51793-GA-1

EPA Reg. No. 51793-135

NET CONTENTS ___ OZ

DIRECTIONS FOR USE

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

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

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*7-1-91
3-methyl-2-cyclohexylpropanoic acid*

*fruit spray
insecticide*

UNDILUTED APPLICATION

General: This product can be used undiluted in mechanical sprayers which produce particles or aerosol size, such as the LECO or MICRO-GEN.

To Kill Houseflies, Mosquitoes, Gnats and Small Flying Moths: Close room and shut off all air conditioning or ventilating equipment. Using a cold fog generator, apply at the rate of one-half (.5) ounce per 1,000 cu. ft. of space. Direct output from aerosol generator upwards toward upper corners of room and ceiling. Leave room closed for one half hour. Ventilate room thoroughly before re-entry. Repeat as necessary.

To Kill Cockroaches, Rice Weevils, Sawtoothed Grain Beetles, Confused Flour Beetles, Black Carpet Beetles and Indianmeal Moth Larvae: Close room and shut off all air conditioning or ventilation equipment. Using a cold fog aerosol generator, direct discharge into areas suspected of harbouring these pests. Special attention should be paid to cracks, hidden surfaces under sinks, behind stoves and refrigerators, and wherever these pests are suspected of hiding. Spray until treated surfaces are moist with deposit. Leave room closed for one half hour. Ventilate room thoroughly before re-entry. Repeat as necessary.

DILUTED APPLICATION

General: This product can also be diluted 1 part to 1-1/2 (1.5) parts petroleum distillate and applied as directed below.

Space Spray to Kill House Flies, Mosquitoes, Small Flying Moths and Gnats: Close room and shut off all air conditioning and ventilating equipment. Apply with mechanical or compressed air sprayer or with fogger that gives small particle size. Direct spray upwards toward upper corners of room and ceiling. Apply at the rate of 0.5 to 1.0 fluid ounces per 1,000 cubic feet of space to be treated. Vacate room and leave closed for 10 to 15 minutes. Ventilate thoroughly prior to re-entry. Sweep up and destroy fallen insects. Repeat as necessary.

Contact or Surface Spray to Kill Cockroaches, Ants and Crickets: Apply with a sprayer that will give coarse wet droplets. Force spray into cracks and crevices in walls and floors, areas at base of machinery, behind cabinets, around pipes and openings, along baseboards and other insect harbourages. Use one gallon of spray per 1,000 sq. ft. of surface to be treated. For ants, spray trails and all points of entry into building. Spray ant nests directly with a soaking application. In all cases contact as many insects as possible with the spray. Repeat application as necessary for control.

To Kill Carpet Beetles: Directly spray as many insects as possible. Spray both interior and exterior of upholstered furniture. Both top and bottom of rugs and carpets should be sprayed thoroughly. Also treat shelves, closets, areas under furniture and wherever these insects are seen or suspected. Repeat as necessary.

To Kill Bedbugs: Spray mattresses thoroughly, especially around seams and tufts. Spray bedstead, baseboards, floor boards and wall cracks and crevices. Allow spray to dry before contact. Repeat frequently.

To Kill Exposed Forms of Confused Flour Beetles, Sawtoothed Grain Beetles, Lesser Grain Borers and Rice Weevils: Find and destroy infested package goods. Remove all other items from pantry. Spray the shelves to kill any of the named insects present. Place clean paper on the shelves and return packages after shelves have dried. Repeat as necessary.

To Kill Fleas: Remove and destroy animals bedding and spray sleeping quarters freely. Direct spray into cracks and crevices. Allow spray to dry and replace clean bedding. Do not spray animals directly. Repeat as necessary.

NOTE: When diluting this product for use, an odorless light petroleum hydrocarbon as defined by CFR Title 21, 172.884 should be used for all food area and food related applications. Additionally, when diluted and used according to label directions, this spray will meet specifications for use under USDA meat, poultry, shell egg grading and egg products inspection programs.

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STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry place. Keep container closed.

PESTICIDE Wastes resulting from the use of this product may
DISPOSAL: be used on site or at an approved waste disposal
facility.

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

CONTAINERS ONE GALLON OR LESS: Do not reuse container. Wrap
and discard in trash.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a Poison Control Center or physician. Do
not induce vomiting because of aspiration
hazard.

IF IN EYES: Flush with plenty of water. Get medical
attention if irritation persists.

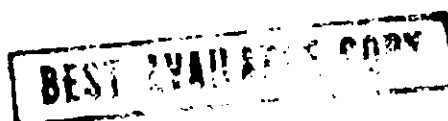
IF ON SKIN
OR CLOTHING: Remove contaminated clothing. Wash skin with
soap and warm water. Get medical attention if
irritation persists.

IF INHALED: Remove victim to fresh air and apply
artificial respiration if effects occur.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Harmful if swallowed or absorbed through skin. Avoid
breathing vapors or spray mist. Wear a pesticide respirator
jointly approved by the Mining Enforcement Safety
Administration and the National Institute for Occupational
Safety and Health under the provisions of 30 CFR Part II.
Contains petroleum distillate. If swallowed do not induce
vomiting. Get immediate medical attention. 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.



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 underway. After space spraying in meat packing plants, bakeries and other food processing plants, wash all equipment, benches, shelving, etc. where exposed food will be handled, with an effective cleaning compound followed by a potable water rinse. In the home, all food processing surfaces and utensils should be covered during treatment, or thoroughly washed before use.

Remove pets, birds and cover fish aquariums before spraying.

ENVIRONMENTAL HAZARDS

Do not contaminate water when disposing of equipment washwaters.

PHYSICAL HAZARDS

Do not store near heat or open flame.

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