

FEB 15 1991

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AMVAC Chemical Corporation
c/o Mr. H. R. McLane
H. R. McLane, Inc.
7210 Red Road, Suite 206
Miami, FL 33143

Dear Mr. McLane:

Subject: Final Labeling
ALCO Fly Fighter Liquid
EPA Registration No. 5481-73
Your Letter Dated November 28, 1990

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes indicated below prior to release for shipment of product bearing the amended labeling.

1. Delete petroleum distillates for the active ingredients and add to the total percentage of inert ingredients. Add a footnote beneath the inert ingredient statement indicating: * Contains petroleum distillates.
2. Revise the Environmental Hazards statement as follows:

This product is toxic to fish and wildlife. Do not apply directly to any body of water. Do not contaminate water when disposing of equipment washwaters.
3. As indicated in our June 3, 1987 letter, delete "Double Strength" from the product name. The qualifier Brand is allowed when it represents the entire Amvac product line, i.e., ALCO Double Strength Brand Fly Fighter Liquid, ALCO Double Strength Brand Herbicide, etc.

LGA

Submit five copies of your final printed labeling before you release the product for shipment. A stamped copy of the labeling is enclosed for your records.

Sincerely,

George T. LaRocca
Product Manager 15
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

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PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals

DANGER: Poisonous if swallowed, inhaled or absorbed through skin or eyes. Rapidly absorbed through skin. Repeated inhalation or skin contact may without symptoms progressively increase susceptibility to DOPP poisoning. Do not swallow or get in eyes on skin or on clothing. Do not breathe vapors. Keep out of reach of children and domestic animals. Do not contaminate water, feed or foodstuffs. Mix the concentrate outdoors or in a well ventilated room. Wear clean rubber gloves, waterproof protective clothing and goggles when handling the concentrate to prepare emulsions. Wear a pesticide respirator fully approved by the Mining Enforcement and Safety Administration (formerly the US Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part H. Keep all unprotected persons out of operational area. In case of contact wash immediately with soap and water. Wash thoroughly with soap and water before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse.

Note to Physician - Poisoning Symptoms

Symptoms include weakness, headache, lightheadness in chest, blurred vision, non-reactive pinpoint pupils, salivation, sweating, nausea, vomiting, diarrhea and abdominal cramps.

TREATMENT: Atropine is the specific therapeutic antagonist of cholinergic parasympathetic nervous stimulation. If there are signs of parasympathetic stimulation, atropine sulphate should be injected at 10 minute intervals in doses of 1 to 2 milligrams until complete atropinization has occurred. Morphine is contraindicated. Clear chest by postural drainage. Repeated response to cholinesterase inhibitors may, without warning, cause prolonged susceptibility to very small doses of any cholinesterase inhibitor. Allow no further exposure until time for cholinesterase regeneration has been allowed as determined by blood test. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine.

Environmental Hazards

This product is toxic to fish and wildlife. Do not apply directly to lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

Physical or Chemical Hazards

Keep away from heat or open flame.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply to any area not specified on label. Not for use or storage in or around the home.

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store product in original container in a cool, dry, locked place, out of reach of children. **PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide Environmental Control Agency or the Hazardous Waste representative of the nearest EPA regional office for guidance. **CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then dispose of in a sanitary landfill or by other approved State and local procedures.



FLY FIGHTER LIQUID
Double Strength Brand

Kill Flies Fast in Seconds

FOR AGRICULTURAL/COMMERCIAL USE ONLY

ACTIVE INGREDIENTS:

2,2-Dichlorovinyl dimethyl phosphate	23.25%
Related compounds	1.75%
Aromatic Petroleum Derivative Solvents	68.00%
INERT INGREDIENTS:	7.00%
Total	100.00%

THIS PRODUCT CONTAINS 2 POUNDS OF DOPP PER GALLON

KEEP OUT OF REACH OF CHILDREN
DANGER - POISON



Statement of Practical Treatment

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

IF INHALED: Remove to fresh air. Call a physician immediately.

IF ON SKIN: Immediately remove contaminated clothing and flush affected areas with plenty of water.

IF IN EYES: Immediately flush eyes with plenty of water. Call a physician immediately.

NOTE TO PHYSICIAN: This product is a cholinesterase inhibitor. Refer to NOTE on side panel for additional antidotal and precautionary information.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 5481-73-AA

EPA EST. 5481-CA-1

NET CONTENTS

AMVAC CHEMICAL CORPORATION

4100 EAST WASHINGTON BOULEVARD
 LOS ANGELES, CALIFORNIA 90023

NOTIFICATION TO PRINTER
 Please Reference the Front Panel of This EPA Label. EPA no longer classifies the Solvent in this product. Active ingredients therefore merely name the Solvent from the Ingredient Statement. Adjust the figures to 100% percentage which is now shown for the solvent...100% total percentage of the INERT INGREDIENT Panel A.

DIRECTIONS

Read entire label before using. Use only as labeled. **FLY FIGHTER DOUBLE STRENGTH** is a fly killer of resistant and non-resistant flies around battery poultry establishments, farm buildings, and inside garage cars. It keeps flies off **HUMANS AND DOMESTIC ANIMALS** paragraphs when applying this product in enclosed areas.

FLY CONTROL ON BARNY BEEF CATTLE: Mix 1/2 gallon of water with 1/2 ounce of Fly Fighter Double Strength using a hand or automatic sprayer. Do not use on horses. Do not apply to young calves. Treat with an approved cleaning solution and watering animals. Do not treat Brahman or other unsuitable insecticides. Do not apply to animals simultaneously or within a few days of other drugs, pesticides or chemicals.

GARAGE CARS, REFUSE CANS: To give local or the top and inside of the container each.

ANIMAL BARNYERS: Barns, Stables, etc. Close all doors, windows and other openings in treated area. Start application at far end and close for at least 10 minutes to kill rest.

Do not contaminate feed, food, water, etc. Animals have received direct application of outdoors as a separate treatment. Repeat treatment.

LOGGING: Apply as a 0.5% to 1.0% fog. Mix 1 pint in 7 gallons of diesel oil for use in an appropriate "fogging" machine to apply 1 Dr. solution for 8,000 cubic feet.

SPRAYING: For control of flies, mix and apply as a 0.5% solution by mixing 2 1/2 fluid ounces of water with 1/2 gallon of spray solution. Apply as a 0.5% solution in spray solution. Apply as a 0.5% solution in spray solution. Apply as a 0.5% solution in spray solution.

Poultry Houses: Apply to manure, under storage rooms.

Dogs Kennels: Apply to outside dog kennel. Increase dosage to two quarts of water per 100 sq. ft. of kennel.

MANURE PILES, GARAGE DUMPS: For the rate of 1/2 quart of 0.5% spray per 100 sq. ft.

NOTICE: This product conforms to its label when used in accordance with the label. The user is responsible for the use of this product. Do not use on horses. Do not use on horses. Do not use on horses.

APPROVED
 with COMMENTS
 In EPA Letter Dated:

FEB 15 1977

Under the Federal Insecticide, Fungicide, and Rodenticide Act, amended, for the pesticide registered under EPA Reg. No. 5481-73-AA

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