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ABC Compounding Company, Inc.
P.O. Drawer 585
Morrow, GA 30260

Gentlemen:

Subject: Malathion 50 Spray
EPA Registration No. 3862-47
Your Letter Dated June 2, 1988

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you submit five (5) copies of your final printed labeling incorporating the following correction before you release the product for shipment.

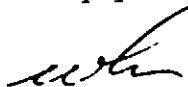
- Since your product bears indoor uses, you must add the following statement:

Use only with adequate ventilation. After using this product indoors, ventilate thoroughly before occupying enclosed spaces. Do not allow contact with treated surface until sprays have dried.

If this condition is not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of this condition.

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

Sincerely yours,



William H. Miller
Product Manager (16)
Insecticide-Rodenticide Branch
Registration Division (H7504C)

Enclosure

53151:I:Lachman:LM-19:KENCO:04/13/89:04/25/89:DD:EK:AS

CONCURRENCES

SYMBOL								
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See actual type sizes

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

HARMFUL IF INHALED, SWALLOWED OR ABSORBED THROUGH THE SKIN. Malathion is a cholinesterase inhibitor. Note to Physician: Atropine is antidotal. 2 PAM is also antidotal and may be administered in conjunction with atropine. Avoid breathing spray mist. Avoid contact with skin, eyes and clothing. Store away from children and domestic animals. Avoid contact with feed and foodstuffs.

Use only with adequate ventilation. After using this product indoors, ventilate thoroughly before occupying enclosed spaces. Do not allow contact with treated surface until sprays have dried.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. Do not apply directly to water or wetlands (i.e. swamps, bogs, marshes, and potholes). Drift and runoff may be hazardous to aquatic organisms in areas near the application site. Do not contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

PHYSICAL HAZARDS

DO NOT USE, POUR, SPILL OR STORE NEAR 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. Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. Oral warnings must specifically instruct workers not to enter treated areas without proper protective clothing until sprays have dried, workers should alert the tractorist of appropriate actions to take in case of accidental exposure (see "Caution" statement and the first aid procedure on the Material Safety Data Sheet). When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must include the following information: "CAUTION: Area treated with Malathion-50 Spray. Do not enter without appropriate protective clothing until sprays have dried. In case of contact, wash with soap and water. For eyes, flush with water and get medical attention."

Application for control of aphids and mites on flowers: mix 1 1/2 teaspoonsful per gallon of water. For control of leaf hoppers and thrips on cabbages and clover mite on tomatoes, mix 1.0 lb. per acre (= 1 1/2 pints product per 100 gallons of water). For control of Japanese beetles on pears, use 1 teaspoonful per gallon of water. For control of Mexican bean beetles on beans mix 1 1/2 teaspoonsful per gallon of water. For control of tent caterpillars, canker worms, certain leaf miners and certain scale crawlers on ornamentals, use 2 teaspoonsful per gallon of water (2 pints in 100 gallons). Spray when insects appear and repeat when necessary. Do not apply to food crops later than 7 days before harvest. Injury may occur on certain ferns and some species of cressels. May injure Boag pears in Northeast. May injure McIntosh and Cortland varieties of apples if applied within four weeks of harvest.

FLEA CONTROL: To control fleas in kennels, yards, lawns and under houses, dilute 5 ounces in one gallon of water and apply at the rate of one gallon of diluted spray per 1000 square feet. Clean area before treatment. Fresh bedding should be placed in animal quarters following treatment. Repeat as necessary. DO NOT APPLY TO PETS OR ANIMALS.

MOSQUITO CONTROL: For the control of adult mosquitoes, fleas and small flying insects in outdoor areas, dilute 1 to 28 with water (4 1/2 fl. oz. per gallon). Apply as fine mist or fog. Three fluid ounces of concentrate will treat one acre. Repeat application as necessary. May cause spotting on automobile paint finish. Cars should not be sprayed directly. If accidental exposure occurs, the car should be washed immediately.

EPA REG. NO. 3862-47

E.P.A. EST. NO. 3862-GA-1

**MALATHION-50
SPRAY**

ACTIVE INGREDIENTS

Malathion*	50.0%
Xylene	38%
INERT INGREDIENT	12%
Total	100%

*O,O-dimethyl phosphorodithioate of diethyl mercaptosuccinate

This product contains 4.3 lbs. of malathion per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

If swallowed — Call a physician or Poison Control Center immediately. DO NOT INDUCE VOMITING. Vomiting may cause aspiration pneumonia.
If inhaled — Remove person to fresh air.
If on skin — Remove contaminated clothing and wash affected areas with soap and water.
If in eyes — Flush eyes with plenty of water. Call a physician immediately if irritation persists.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

MANUFACTURED by:

A.B.C. Compounding Co., Inc.

P.O. Drawer 585

Morrow, GA 30260

DIRECTIONS FOR

ANT MOUNDS: Spray thoroughly, using 1 1/2 fl. oz. per mound. For other small ants, use 1/2 fl. oz. and lawn, necessary.

ROACH CONTROL: For control of roaches, ants, industrial plants, dilute 4 ounces per gallon of water. frames, baseboards, under sinks, drain boards, necessary. Do not contaminate food or utensils. Do not use where food is commercially exposed. Do not use where milk is stored.

MILLIPEDES, SPRINGTAILS & SOWBUGS: In and water and apply at the rate of 1 gallon per 1500 sq. ft. Repeat in 7 - 10 days if necessary. Do not apply

Do not apply this product in such a manner as to cause area being treated must be vacated by unprotected

STORAGE

Do not contaminate water, food or feed by storage. **STORAGE:** If container is damaged: Stop any leaking, repair the leaks. Take care to avoid contact with liquids, wear protective equipment as required to protect areas with generous amounts of absorbent material. the contaminated absorbent on to a shovel and place below. Place any leaking container into similar drum or clean flame.

PESTICIDE DISPOSAL: Malathion wastes are to incinerate is a violation of Federal Law. If these wastes contact your State Pesticide or Environmental Control nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: METAL CONTAINERS: drossing, or puncture and dispose of in a sanitary authorities. **PLASTIC CONTAINERS:** Triple rinse puncture and dispose of in a sanitary landfill, or incinerate, if burned, stay out of smoke.

FOR INDU

No warranty, express or implied, of

INSECTICIDE, LIQUID, N.C.

CONTROL NUMBER

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