

PM 19

2217-470

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JUN 18 1996

James A. Armbruster, Ph.D
PBI/Gordon Corporation
P.O. Box 014090
1217 West 12th Street
Kansas City, MO 64101

Dear Dr. Armbruster:

Subject: Deleted Uses
Alfa-Spray
EPA Registration No. 2217-470
Amendment application of October 18, 1995

The amendment referred to above, submitted in connection with registration under FIFRA, is acceptable provided that you:

Submit five (5) copies of your final printed labeling before you release the product for shipment, Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely yours

DHE

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

Enclosure

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ALFA-SPRAY

ACTIVE INGREDIENTS:

*Methoxychlor: 1,1,1-trichloro-2,2-bis (p-methoxyphenyl) ethane	23.787%
Malathion: O,O-dimethyl phosphorodithioate of diethyl mercaptosuccinate .	23.807%
INERT INGREDIENTS	<u>52.406%</u>
	TOTAL 100.000%

This product contains:

2.1 lbs. 1,1,1-trichloro-2,2-bis(p-methoxyphenyl)ethane per gallon.

2.1 lbs. O,O-dimethyl phosphorodithioate of diethyl mercaptosuccinate per gallon.

This product contains petroleum distillates.

*Equivalent to 20.814% 1,1,1-trichloro-2,2-bis(p-methoxyphenyl) ethane and 2.973% other isomers and reaction products.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panels for additional Precautionary Statements.

ACCEPTED
with COMMENTS
in EPA Letter Dated

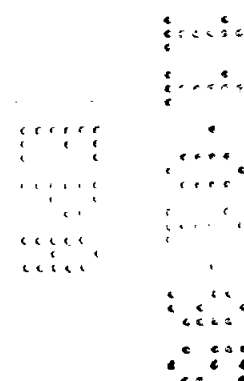
JUN 18 1996

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

2217-470

NET CONTENTS ONE GALLON

805/ APXXXXXX
EPA REG. NO. 2217-470
EPA EST. NO. 2217-KS-X
Mfd. by PBI/GORDON CORPORATION
KANSAS CITY, MISSOURI 64101



STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

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PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Avoid breathing of dust or spray mist. Avoid contact with skin. Wash thoroughly after using.

Personal Protective Equipment (PPE):

Some materials that are chemical resistant to this product are listed below. If you want more options, follow the instructions for category G on EPA chemical resistance category selection chart.

Applicators and other handlers must wear long-sleeved shirt and long pants, chemical resistant gloves such as barrier laminate or Viton, and shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Control Statements:

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations:

Users should:

◆ Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

Statement of Practical Treatment

An organophosphate insecticide.

IF SWALLOWED: Call a physician immediately. Do not induce vomiting. Vomiting may cause aspiration pneumonia.

IF IN EYES: Flush eyes with plenty of water. Get medical attention.

IF ON SKIN: Wash affected area with soap and water. Get medical attention if irritation persists.

IF INHALED: Remove victim to fresh air and apply artificial respiration if indicated. Get medical attention.

NOTE TO PHYSICIAN: Malathion upon repeated exposure may cause cholinesterase inhibition. Atropine is antidotal. Aromatic solvent may present aspiration hazard. Gastric lavage is indicated if product was swallowed.

Environmental Hazards: This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. 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 or Chemical Hazards: Do not use or store near heat and 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 this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

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AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170.

This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and protection of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

For early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, wear: coveralls, chemical resistant gloves such as barrier laminate or Viton, and shoes plus socks.

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Store in original container in a locked storage area inaccessible to children or pets.

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

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

ALFALFA: For control of alfalfa weevil, spittlebug, leafhopper and aphids.

PROHIBITION: Do not apply this product through any type of irrigation system.

~~**AERIAL APPLICATION:** Use recommended amount of Alfa Spray for each specific crop with a minimum of 3 gallon of water per acre consistent with crop growth and good coverage.~~

FIRST CUTTING: Apply 2 to 3 quarts per acre as soon as weevil damage appears in the field. Early application is desired to control the weevil when they are small. Do not apply within 7 days of harvest. Do not apply after full bloom.

STUBBLE SPRAYING: In areas where weevil appears at cutting time, remove the first cutting and apply 2 to 3 quarts per acre to the stubble to control weevil larvae and aphids.

SECOND AND SUBSEQUENT CUTTINGS: Apply 2 to 3 quarts per acre to control alfalfa weevil, leafhopper and aphids as these insects appear. Do not apply within 7 days of harvest.

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LIMITED WARRANTY AND DISCLAIMER.

The manufacturer warrants only that the chemical composition of this product conforms to the ingredient statement given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use.

THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE EXPRESSLY DISCLAIMED. This limited warranty does not extend to the use of the product inconsistent with label instructions, warnings or cautions, or to use of the product under abnormal conditions such as drought, excessive rainfall, tornadoes, hurricanes, etc. These factors are beyond the control of the manufacturer or the seller. Any damages arising from a breach of the manufacturer's warranty shall be limited to direct damages, and shall not include indirect or consequential damages such as loss of profits or values, except as otherwise provided by law.

The terms of this Limited Warranty and Disclaimer cannot be varied by any written or verbal statements or agreements. No employee or agent of the seller is authorized to vary or exceed the terms of this Limited Warranty and Disclaimer in any manner.

