

PM 14 8660-55

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JAN 19 1993

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The Andersons
d/b/a Parker Fertilizer Company
201 4th Street
Sylacauga, AL 35150

Gentlemen:

Subject: 55% Malathion Concentrate
EPA Registration No. 8660-49
Malathion Grain Protectant
EPA Registration No. 8660-55
5% Malathion Dust
Patterson's Greenup 5% Malathion Dust
EPA Registration No. 8660-57
Your Labels Submitted July 24, 1992

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the revised labeling:
 - a. Change you Environmental Hazard statements on your EPA Registration No. 8660-57 to read as follows:

This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. Do not apply directly to water, 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.

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CONCURRENCES

SYMBOL							
DESCRIPTION							
DATE							

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.

- b. Update the statement "Do not apply directly to water or wetlands (i.e., swamps, bogs, marshes, and potholes)" appearing on your EPA Registration No. 8660-49 product to read as follows:

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark.

- c. For your 8660-49 product, reinstate the claims for use on pears as it appeared on your labeling accepted April 21, 1989. As described in the enclosed copy of PR Notice 91-1, the Agency may not approve deletion of uses until 90 days after *Federal Register* publication of notice of receipt. Your request for deletion of uses must be submitted as a separate amendment in accordance with the procedures of the enclosed PR Notice.
- d. Add the appropriate practical treatment statements to your labels for the products under EPA Registration No. 8660-57 and 8660-55 for the various routes of exposure as cited on your product label for EPA Registration No. 8660-49; i.e.,

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Induce vomiting by giving victim 1 or 2 glasses of water and touching back of throat with finger. Never give anything by mouth to an unconscious or convulsing person.

IF ON SKIN: Wash thoroughly with soap and warm water.

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

IF INHALED: Remove victim to fresh air at once. Get medical attention.

NOTE TO PHYSICIAN: Malathion, upon repeated use, may cause cholinesterase inhibition. Atropine is antidotal.

- c. Delete the words "prolonged" and "repeated" from the following statements appearing on your 8660-57 and 8660-55 product labels:

Avoid prolonged breathing of dust.
Avoid prolonged or repeated contact
with skin or clothing.
Avoid repeated and prolonged contact
with skin.

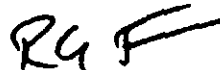
2. Submit your updated Confidential Statement of Formula showing the correct EPA Registration No. for the malathion used to formulate your subject products. The current registered label for the product listed on your CSF as your source of malathion does not include use in the formulation of end-use products.
3. Submit five (5) copies of your final printed labeling before you release the product for shipment.

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

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

You are reminded that you must submit your application for amended registration to remove those uses not being supported as specified in the letter of June 15, 1992 addressed to all registrants of malathion products. A copy of that letter is enclosed for your reference. Failure to do so will result in a Notice of Intent to Suspend for your product.

Sincerely yours,



Robert A. Forrest
Product Manager (14)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosures

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ACCEPTED
with COMMENTS
in EPA Letter Dated:

JAN 19 1993

8660-55,
1 of 3

(FRONT PANEL)

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

8660-55

PATTERSON'S

MALATHION

GRAIN PROTECTANT

Premium Grade - Ready-To-Use

Apply directly to grain according to directions. Will protect grain from insect infestation for up to 12 months. Will not affect germination of seed or milling and baking qualities of grain.

ACTIVE INGREDIENT:

Malathion (0,0-dimethyl dithiophosphate
of diethyl mercaptosuccinate)

1.00%

INERT INGREDIENTS:

99.00%

Total

100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

NET CONTENTS 20 LBS.

EACH POUND OF THIS PRODUCT WILL PROTECT UP TO 16-1/2 BUSHELS OF GRAIN.



EPA Reg. No. 8660-55

EPA Est. 9196-08-1

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8660-55
2 of 3

(BACK PANEL)

NET CONTENTS 20 LBS.

EACH POUND OF THIS PRODUCT WILL PROTECT UP TO 16-1/2 BUSHELS OF GRAIN

PATTERSON'S

MALATHION

GRAIN PROTECTANT

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Avoid prolonged breathing of dust. Avoid repeated and prolonged contact with skin. Wash thoroughly. Avoid contamination of feed and foodstuffs. Keep out of reach of children.

STATEMENT OF PRACTICAL TREATMENT

Malathion, upon prolonged or repeated use, may cause cholinesterase inhibition. If accidental poisoning should occur, get prompt medical aid. Atropine is antidotal.

DIRECTIONS FOR USE

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

Patterson's Grain Protectant is effective in controlling the exposed stages of Confused Flour Beetle, Granary Weevil, Saw-Toothed Grain Beetle, Flat Grain Beetle, Rice Weevil, Red Flour Beetle, Rusty Grain Beetle, Lesser Grain Borer, and Indian Meal Moth in wheat, barley, oats, rye, corn, rice, grain, sorghum, and field and garden seeds.

As a protectant on grain and seeds, apply at the rate of 60 lbs. Patterson's Malathion Grain Protectant per 1,000 bushels treated. Apply on the grain ^{stream} when filling bins or turning grain. Treat as many kernels as possible, since good coverage is necessary for best results. This treatment will protect the grain against infestation for up to 12 months.

To protect grain already in storage from attack by Indian Meal Moth, apply Patterson's Malathion Grain Protectant at the rate of 30 lbs. per 1,000 bushels of grain in the top six inch layer. Apply evenly over the surface of the stored grain and work into a depth of six inches. To kill the exposed stages of grain insects in existing infestations, dust also over all exposed bin surfaces.

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STORAGE AND DISPOSAL

FOR HOMEOWNER USE ONLY:

Do not contaminate water, food or feed by storage and disposal. Keep container closed and away from food, feedstuffs and domestic water supplies. **PESTICIDE DISPOSAL:** Securely wrap original container in several layers of newspaper and discard in trash. **CONTAINER DISPOSAL:** Do not reuse bag. Discard bag in trash.

FOR PROFESSIONAL/COMMERCIAL USE ONLY:

Do not contaminate water, food or feed by storage and disposal. Keep container closed and away from food, feedstuffs and domestic water supplies. **PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate, is a violation of Federal Law and may contaminate groundwater. If these wastes cannot be disposed of by use according to label instruction, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for Guidance. **CONTAINER DISPOSAL:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State or local authorities, by burning. If burned, stay out of smoke.

WARRANTY STATEMENT

MANUFACTURER warrants that this product (1) conforms to the ingredient statement on the label and (2) is reasonably fit for the purposes set forth in the Directions for Use. **EXCEPT AS SO WARRANTED, THE PRODUCT IS SOLD AS IS. MANUFACTURER MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED.**

The manufacturer's directions regarding use of this product are based upon tests believed to be reliable. All statements made concerning this product apply only when used as directed, under normal use conditions. **FOLLOW DIRECTIONS CAREFULLY.** Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the manufacturer. Buyer assumes all risks of use, storage or handling of this product.

Manufactured by:

**PARKER FERTILIZER CO.
201 4TH STREET
SYLACAUGA, AL 35150**

Date Printed: 06/10/92
Date Approved:
Supersedes:
Label Change:

