Prize 15

ACCEPTED

DEC 14 (5)

FORD'S 52 MALATHION DUST

For the effective control of Aphids, Spider Mites, Legistered under 10370 -Chicken Red Mites and other insects.

Under the Federal Insecticide, Fungicide, and Rodenticide Act. as amended, for the pesticide

ACTIVE INGREDIENT:

Malathion: 0-0-dimethyl phosphorodithioate of diethyl mercaptosuccinate.....5.00% INERT INGREDIENTS*......95.00% TOTAL 100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENTS

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. Do not induce vomiting or give anything by mouth to an unconscious person.

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

IF ON SKIN: Remove contaminated clothing and wash affected area with soap and water. Get medical attention if irritation persists.

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

NOTE TO PHYSICIAN: Malathion upon repeated, prolonged and careless exposure may cause cholinesterase inhibition. Atropine is antidotal.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: May be harmful if swallowed. Do not take internally. Avoid contact with eyes, skin and clothing. Avoid breathing Wash thoroughly after handling. Wash contaminated clothing before reuse. Flush contaminated eyes with plenty of water and get medical attention if irritation persists.

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.

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RE-ENTRY STATEMENT

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

Do not enter treated areas without protective clothing until dust has settled.

Protective clothing means, at least, a hat or other suitable head covering, a long-sleeved shirt and long-legged trousers or a coverall-type garment (all of closely woven fabric covering the body, including the arms and legs), shoes and socks.

Because certain states may require more restrictive re-entry 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. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information: CAUTION! Area treated with Malathion on (date of application). Do not enter without appropriate protective clothing until dusts have settled. See Statement of Practical Treatment and Precautionary Statements for actions to be taken in case of accidental exposure.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

STORAGE: Store product in original labeled container in a cool, dry, locked place out of the reach of children. In case of spill, remove spillage with an industrial type vacuum cleaner and wash area with household bleach.

PESTICIDE DISPOSAL: Securely wrap container in several layers of newspapers and discard in trash.

CONTAINER DISPOSAL: Do not reuse bag. Discard bag in trash.

| PLANT | PEST | DUST PER 1000 SQ.FT./OZ. | # OF APPL. | DAYS BEFORE HARVEST FOR LAST APPL. |
|-------------------|-----------------------------------|---------------------------------|---------------|--|
| VEGETABLES | (Thorough, full coverage | ge applications | should | be made) |
| Tomatoes | Spider | 12.5 - 16 | | 3 |
| 0 | Aphids | 12.5 - 16 | | 3 |
| | Tomato Russet Mite | | | 3 3 3 3 |
| _ | Pea Aphid | 9 | | 3 |
| Beans | Mexican Bean Beetle Leafhopper | $\frac{11}{11} - \frac{13}{13}$ | 2+ | 3 |
| Broccoli | | | | |
| Cabbage | | | | |
| | Imported Cabbage Worm | | | |
| Turnip | • | | _ | _ |
| Brussell | Cabbage Looper | 11 | 1+ | 7 |
| Sprouts Cauli- | • | 11 | 1+ | 7 |
| 1 tower. | | 18.5 | 1+ | 7 |
| Cucumber | - | 11 - 13 | | 3 |
| | • | 11 - 13 | | 3 |
| | Leafhopper on Melon | | | 3 |
| Do not | t apply malathion to cuc | curbits unless p | olants a | are dry. |
| Potatoes | Aphids | | _ | |
| | Leafhopper | 9 - 11 | 1+ | 3 |
| Onions | | 11 - 15 | | 3 |
| Spinach | _ | 11 - 13 | 1+ | 7 |
| Lettuce | Aphids | | | |
| | Cabbage Looper | | _ | _ |
| | Mites | 11 - 15 | 1+ | 7 |
| FIELD | | | | |
| Alfalfa | Aphids | | | |
| miidiid | Potato Leafhopper | | | |
| | Spider Mites | | | |
| | Alfalfa Weevil Larvae | | | |
| | Spittlebug | 11 | 1+ | 7 |
| Do not ann | ly to alfalfa in bloom. | | | • |
| _ | pasturing. | no applicació | ou wich | in radys of |
| | Aphids | | | |
| | Mites | 9 - 13 | 1+ | 7 |
| Do not app | ly to clover in bloom. | | | |
| harvest or | | W application | | |
| Tobacco | Aphids | 7 - 11 | 1+ | 7 |

ORNAMENTALS

Oyster Shell Scale
Lace Bug
Euonymus Scale
Aphids
Mealybugs
Spider Mites
Whitefly
Bagworms

Applications should be made and repeated as necessary.

'Chicken Red Mite and Northern Fowl in Poultry Houses: Apply 5% Malathion Dust thoroughly to roots, nest, and adjacent areas and to the floor litter at the rate of 1 pound per 20 square feet of floor space. Repeat applications as necessary. Do not apply malathion directly to birds. Avoid contamination of food and water troughs.

NOTE: Make thorough full coverage application. Repeat applications as needed. Do not use on Boston, Maidenhair, Pteris Ferns or species of Crassula. Do not apply on Petunias.

BEEF CATTLE

For the control of horn files, take a handful (4 tablespoous) and dust over animal's back and neck. This product will protect cattle from horn flies for up to 14 days. Do not apply to calves under one month of age.

DAIRY CATTLE

For the control of horn flies in lactating dairy cattle, apply 11/2 ozs. of this product per animal to back and neck. Do not apply within 5 hours of milking or during milking. Repeat application at 10 - 14 day intervals if needed. For non-lactating dairy cattle, apply this product thoroughly to back and neck of animal. Do not treat non-lactating dairy cattle within 2 weeks of freshening. Repeat application at 10 - 14 day intervals if needed.

SHEEP AND GOATS

For the control of ticks, sheep ticks (keds), and lice, use 2 - 4 tablespoons of this product per animal depending on size of animal and amount of hair. Thoroughly cover the entire body of the animal. Do not apply to milk goats. Repeat in 2 weeks if necessary.

HOGS

For the control of lice on hogs, work 2-4 tablespoons of this product into the hair. Thoroughly cover the entire body of the animal. Repeat in 2 weeks if necessary.

POULTRY

To control lice on poultry, mix I pound of this product with 1/4 pound of talc to make a mixture of 4%, then use 1-1/4 lbs. per 75 - 100 sq. ft. of floor space, or apply pinches directly to the birds.

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Manufactured by

FORD'S CHEMICAL & SERVICE, INC. 2739 Pasadena Blvd., Pasadena, Texas 77502

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