

CAUTION

Avoid contact with skin, eyes, and clothing. Avoid contamination of food and feed. Wash thoroughly after handling. Harmful if swallowed. May be absorbed through skin. Avoid breathing spray mist.

FISH AND WILDLIFE CAUTION

This product is toxic to fish and wildlife. Birds feeding in treated areas may be killed. Do not apply when weather conditions favor drift from areas treated. Do not apply where runoff is likely to occur. Do not contaminate any body of water by direct application, cleaning of equipment, or disposal of wastes and containers. Apply this product only as specified on this label.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

CONTAINER DISPOSAL

Do not reuse empty container. Destroy by perforating or crushing and burying in a safe place. Store at temperature above 32 F.

GENERAL INFORMATION

METHO-D INSECTICIDE is an emulsifiable solution which is to be diluted with water. When ground applications are to be made, dilute with water according to the Directions for Use section. For application by aircraft, refer to the Aerial Application section of the label.

METHO-D INSECTICIDE is intended for use against insect pests of agricultural crops and should not be used in barns or dwellings. Applications should be repeated as necessary to maintain control.

DIRECTION FOR USE

FORAGE INSECTS— Alfalfa and Clover (Pure Stands and Stands Containing Grass) Alfalfa Weevil Larvae, Egyptian Alfalfa Weevils, Pea Aphids, Yellow Clover Aphids, Spotted Alfalfa Aphids, Leafhoppers, Plant Bug Nymphs, Mites. Apply 2-3 quarts per acre in sufficient water to achieve thorough coverage. Apply when 30-50% of the growing tips show feeding damage. Repeat as infestations warrant. Do not treat during bloom to avoid injury to beneficial insects. Alfalfa Caterpillars, Armyworms, Fall Armyworms, Flea Beetles, Grasshoppers, Japanese Beetles, Lygus Bugs, Spittlebugs: Apply 2½-3 quarts per acre in sufficient water to achieve thorough coverage when insects first appear. Repeat as infestations warrant. Do not treat during bloom to avoid injury to beneficial insects.

Note: Dairy and beef cattle and sheep may be grazed 7 days following treatment. Do not feed green forage or hay provided alfalfa or clover is not cut for 7 days following treatment. Do not spray livestock directly with either air or ground equipment.

Small Fruit Insects: For the control of the insects on the following crops, apply 2½ quarts per 100 gallons of water per acre as a thorough cover spray when insects first appear. Repeat applications at 7-10 day intervals as infestations warrant.

Cranberries: Cranberry, Fruitworms, Leafhoppers, Spittlebugs. Do not apply within 14 days of harvest.

Grapes: Flea Beetles, Grape Berry Moths, Grape Leaf Folders, Grape Leaf Skeletonizers, Japanese Beetles, Leafhoppers, Pacific Mites, Rose Chiggers. For Grape Berry Moths, apply as a post bloom cover spray and repeat 10 days later, make third and fourth applications at 10-day intervals if necessary.

Do not apply within 14 days of harvest.

Note: The California Department of Agriculture has set a 5-day re-entry interval for Diazinon on grapes. Five days should lapse between the time of application and the time a worker may enter the field to engage in any activity requiring substantial contact with treated foliage. When a mixture of two or more organic phosphate pesticides are applied in combination, the interval should be prolonged by adding to the largest applicable interval an additional 1/2 of that interval.

Strawberries: Aphids, Flea Beetles, Spittlebug, Strawberry Leaf Beetles, Strawberry Leaf Roller, Strawberry Weevils, Two Spotted Mites. Do not apply within 5 days of harvest.

Vegetable Insects: For the control of the insects on the following crops, use 2½ quarts per acre in sufficient water for thorough coverage. Begin treatment at first sign of insect infestation and repeat at 7-10 day intervals as infestation warrants.

Broccoli: Aphids, Imported Cabbageworms, Diamondback Moths, Flea Beetles. Do not apply within 14 days of harvest.

ACCEPTED

1974

INSECT

1418-1155



GENERAL INFORMATION

...able solution which is to be diluted with water. When
...ute with water according to the Directions for Use section
...e Aerial Application section of the label

...r use against insect pests of agricultural crops and should
...ications should be repeated as necessary to maintain control

DIRECTION FOR USE

(Pure Stands and Stands Containing Grass) Alfalfa Weevil
Aphids, Yellow Clover Aphids, Spotted Alfalfa Aphids.
Apply 2-3 quarts per acre in sufficient water to achieve
% of the growing tips show feeding damage. Repeat as
ng bloom to avoid injury to beneficial insects.

Armyworms, Flea Beetles, Grasshoppers, Japanese Beetles,
quarts per acre in sufficient water to achieve thorough cov
at as infestations warrant. Do not treat during bloom to

... may be grazed 7 days following treatment, 2 ... may
alfalfa or clover is not cut for 7 days following treatment
ther air or ground equipment.

... the insects on the following crops, apply 2 1/2 quarts per
rough cover spray when insect first appear. Repeat applic
ations warrant.

...oppers, Spittlebugs. Do not apply within 14 days of harvest
...s, Grape Leaf Folders, Grape Leaf Skeletonizers, Japanese
...se Chafers. For Grape Berry Moths, apply as a post-bloom
...make third and fourth applications at 10-day intervals if

... Agriculture has set a 10-day re-entry interval for Diazinon
...weed, the time of application, and the time a worker may
...ity requiring substantial contact with treated forage. When
...osphate pesticides are applied in combination, the interval
...the largest application interval or additional ... of that

...ttlebug, Strawberry Leaf Beetles, Strawberry Leaf Rollers,
...s. Do not apply within 10 days of harvest.

... the insects on the following crops, use 2 1/2 quarts per acre
...age. Begin treatment at first sign of insect infestation and
...tion warrants.

...orms, Diamondback Moths, Flea Beetles. Do not apply

METHO-D Insecticide

**FOR CONTROL OF INSECTS ON ALFALFA,
CLOVER, VEGETABLES, AND SMALL FRUITS**

CAUTION Keep Out of Reach of Children

SEE OTHER PANEL FOR ADDITIONAL CAUTIONS.

ACTIVE INGREDIENTS:

Methoxychlor, technical	20.0%
O,O-dimethyl-O-(2-isopropyl-6-methyl-3-pyrimidinyl)-phosphorothioate	10.0%
Pyrene	59.0%
Inert ingredients	11.0%
Total	100.0%

INERT INGREDIENTS:

Equivalent to 17.6% 2,2-bis(4-methoxyphenyl)propane, trichloroethane and 2,4-dichlorophenoxypropane, other isomers and reaction products

EPA Reg. No. 145-1

LC 274 A



**THOMPSON HAYWARD
CHEMICAL COMPANY**

P.O. BOX 2383 KANSAS CITY, KANSAS 64114

Cabbage: Aphids, Imported Cabbageworms: Do not apply within 7 days of harvest.

Cauliflower: Aphids, Imported Cabbageworms: Do not apply within 7 days of harvest.

Carrots: Aphids, Leafhoppers: Do not apply within 7 days of harvest. Do not use for food or feed.

Collards: Aphids, Corn Earworms, Diamondback Moths, Imported Cabbageworms: Do not apply within 7 days of harvest.

Corn: Fall Armyworms, Flea Beetles, Japanese Beetles: Do not apply within 7 days of harvest.

Cucumbers: Aphids, Cucumber Beetles, Leafhoppers: Do not apply within 7 days of harvest.

Kale: Aphids, Corn Earworms, Diamondback Moths: Do not apply within 14 days of harvest.

Lettuce: Aphids, Dipterous Leaf Miners: Do not apply within 7 days of harvest.

Melons (Cantaloupes, Muskmellons, Watermelons): Aphids, Flea Beetles, Leafhoppers, Worms, Mites, Serpentine Leaf Miners: Do not apply within 7 days of harvest.

Peas: Aphids, Pea weevils: Do not apply within 7 days of harvest.

Potatoes: Aphids, Banded Cucumber Beetle, Colorado Potato Beetle, Leaf Miners, Flea Beetles, Leafhoppers: Do not apply within 7 days of harvest.

Radishes: Aphids, Dipterous Leaf Miners: Do not apply within 7 days of harvest.

Squash: (Summer and Winter): Aphids, Flea Beetles, Leafhoppers: Do not apply to winter squash within 7 days of harvest.

Tomatoes: Aphids, Blister Beetles, Dipterous Leaf Miners, Tomato Fruitworms: Do not apply within 7 days of harvest.

Turnips: Aphids, Dipterous Leaf Miners: Do not apply within 14 days if tops are to be used as food.

METHO-D INSECTICIDE may be effective on those crops where such application is recommended. Mix the recommended amount of METHO-D with 2 gallons of spray per acre.

Observe the Caution statement and apply to crops. Flagmen and loaders should be used at the end of each day's operation.

Avoid application under conditions which may cause spray drift.

Do not blow spray lines or dump contents.

Cabbage: Aphids, Imported Cabbageworms, Diamondback Moths, Flea Beetles: Do not apply within 7 days of harvest.

Cauliflower: Aphids, Imported Cabbageworms, Diamondback Moths, Flea Beetles: Do not apply within 7 days of harvest.

Carrots: Aphids, Leafhoppers: Do not apply within 10 days of harvest or 14 days if tops are used for food or feed.

Collards: Aphids, Corn Earworms, Diamondback Moths, Flea Beetles, Harlequin Cabbage Bugs, Imported Cabbageworms: Do not apply within 14 days of harvest.

Corn: Fall Armyworms, Flea Beetles, Grasshoppers, Japanese Beetles, Rose Chafer: Do not apply within 7 days of harvest.

Cucumbers: Aphids, Cucumber Beetles, Serpentine Leaf Miners, Thrips: Do not apply within 7 days of harvest.

Kale: Aphids, Corn Earworms, Diamondback Moths, Flea Beetles, Harlequin Cabbage Bugs: Do not apply within 14 days of harvest.

Lettuce: Aphids, Dipterous Leaf Miners, Leafhoppers: Do not apply within 14 days of harvest.

Melons (Cantaloupes, Mushmelons, Watermelons): Aphids, Cucumber Beetles, Leafhoppers, Melon Worms, Mites, Serpentine Leaf Miners, Thrips: Do not apply within 3 days of harvest.

Peas: Aphids, Pea weevils: Do not apply within 7 days of harvest or grazing.

Potatoes: Aphids, Banded Cucumber Beetles, Blister Beetles, Colorado Potato Beetles, Dipterous Leaf Miners, Flea Beetles, Leafhoppers, Southern Armyworms: Do not apply within 35 days of harvest.

Radishes: Aphids, Dipterous Leaf Miners, Flea Beetles: Do not apply within 10 days of harvest.

Squash: (Summer and Winter) Aphids, Cucumber Beetles, Leafhoppers, Mites, Squash Vine Borers: Do not apply to winter squash within 3 days, or summer squash within 10 days of harvest.

Tomatoes: Aphids, Blister Beetles, Dipterous Leaf Miners, Fall Armyworms, Flea Beetles, Japanese Beetles, Tomato Fruitworms: Do not apply within 1 day of harvest.

Turnips: Aphids, Dipterous Leaf Miners, Flea Beetles: Do not apply within 10 days of harvest or 14 days if tops are to be used as food or feed.

AERIAL APPLICATION

METHO-D INSECTICIDE may be effectively applied by aircraft. Aerial applications may be made on those crops where such applications are practical or are accepted practice. Refer to the specific crop and use under the Directions For Use section for the rate and timing of application. Mix the recommended amount of METHO-D INSECTICIDE in sufficient water to apply a minimum of 2 gallons of spray per acre.

Observe the Caution statement and all precautions on the label to avoid any effects to application personnel or crops. Pilots and loaders should wash thoroughly after handling, before eating and at the end of each day's operation.

Avoid application under conditions where uniform coverage cannot be obtained or where excessive spray drift may occur.

Do not blow spray lines or dump contents while in flight.

**DO NOT USE, POUR,
SPILL, OR STORE
NEAR HEAT OR OPEN FLAME.**

NOTICE — Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

ACCEPTED WITH COMMENTS