

MAR 05 1975

Under the Federal Insecticide, Fungicide, and Plant Growth Regulator Act, as amended, this pesticide registration number EPA Reg. No. 5967-136

Comments

DIRECTIONS FOR USE:

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH CAUTIONS, WARNING AND DIRECTIONS, AND WITH STATE AND FEDERAL REGULATIONS.

KEEP PESTICIDE IN ORIGINAL CONTAINER. DO NOT PUT CONCENTRATE OR DILUTE INTO FOOD OR DRINK CONTAINER.

DIRECTIONS FOR MIXING: Mix in water with agitation; agitate while spraying. Use designated amount of product in the following gallons of water, unless otherwise noted: **VEGETABLE AND FIELD CROPS**—20 to 250 gallons by ground, 5 to 10 gallons by air. **SMALL FRUITS**—20 to 250 gallons by ground, 7 to 10 gallons by air.

AERIAL APPLICATION—METHOXYNON 2-1 may be effectively applied by aircraft. Aerial application 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 in sufficient water to apply a minimum of 2 gallons of spray per acre.

This material is an agricultural pesticide for the following uses:

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 qts. 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.

NOTE: Dairy and beef cattle and sheep 1) may be grazed 7 days following treatment, 2) may be fed 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 qts. per 100 gals. of water per acre as a thorough cover spray when insects first appear. Repeat applications at 7-10 day intervals as infestations warrant.

GRAPES — Flea Beetles, Grape Berry Moths, Grape Leaf Folders, Grape Leaf Skeletonizers, Japanese Beetles, Leafhoppers, Pacific Mites, Rose Chafers: 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 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 50% of that interval.

STRAWBERRIES — Aphids, Flea Beetles, Spittlebugs, Strawberry Leaf Beetles, Strawberry Leaf Rollers, Strawberry Weevils, Two Spotted Mites: Do not apply within 5 days of harvest.

VEGETABLE INSECTS — For the control of insects on the following crops, use 2½ qts. 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.

CABBAGE — Aphids, Imported Cabbageworms, Diamondback Moths, Flea Beetles: Do not apply within 14 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.

(Continued on Right Panel)

METHOXYNON 2-1

ACTIVE INGREDIENTS	By Weight
*Methoxychlor, technical	20%
**O,O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate	10%
Xylene	63%
INERT INGREDIENTS	7%
TOTAL.....	100%

*Equivalent to 17.6% 2,2-bis(p-methoxy-phenyl)-1,1,1-trichloroethane and 2.4% other isomers and reaction products.

*Contains 1.6 lbs. of active ingredient per gallon.

**Contains 0.8 lbs of active ingredient per gallon.

CAUTION:

KEEP OUT OF REACH OF CHILDREN

SEE PANEL ON RIGHT SIDE FOR ADDITIONAL PRECAUTIONS

EPA REGISTRATION NO. 5967-136 AA

EPA EST. 5967-CA-1

1/75



MANUFACTURED BY

MOYER CHEMICAL COMPANY

1310 BAYSHORE HIGHWAY

P.O. BOX 945

SAN JOSE, CALIFORNIA

DIRECT

COLLARDS — Aphids, Cabbage Bugs, Imported

CORN — Fall Armyworm: Do not apply within 7

CUCUMBERS — Aphids: apply within 7 days of

KALE — Aphids, Corn Bugs: Do not apply w

LETTUCE — Aphids, D of harvest.

MELONS (CANTALOU) Beetles, Leafhoppers, apply within 3 days of

PEAS — Aphids, Pea

POTATOES: Aphids, Ba Dipterous Leaf Miners, within 35 days of harv

RADISHES — Aphids, days of harvest.

SQUASH (SUMMER A) Squash Vine Borers: D within 10 days of harv

TOMATOES — Aphids, Beetles, Japanese Beet

TURNIPS — Aphids, D of harvest or 14 days

HARMFUL IF SW AVOID BREATHIN AVOID CONTAMIN OUGHLY AFTER I

This product is t Do not apply wh weather condition water by cleanin product only as s

This product is t are actively visitin

WASH EMPTY CO BURY IN SAFE PL NEVER RE-USE.

DO NOT USE, PO

Do not permit wo will be made with lapsed after appli

NOTICE TO BUYER— use of this product o and/or handling of th instructions.

NET C

ACCEPTED WITH COMMENTS

DIRECTIONS FOR USE (Continued):

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 Chafers: 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 (CANTALOUPE, MUSKMELONS, 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.

CAUTION:

HARMFUL IF SWALLOWED. MAY BE ABSORBED THROUGH SKIN. AVOID BREATHING DUST. AVOID CONTACT WITH SKIN AND EYES. AVOID CONTAMINATION OF FEED AND FOODSTUFFS. WASH THOROUGHLY AFTER HANDLING.

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not apply where weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

This product is toxic to bees and should not be applied when bees are actively visiting the area.

WASH EMPTY CONTAINER WITH ALKALI, CRUSH OR PERFORATE, BURY IN SAFE PLACE AWAY FROM WATER SUPPLIES AND RUN-OFF. NEVER RE-USE.

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

USE PRECAUTIONS:

Do not permit workers to enter treated area where substantial contact will be made with treated foliage until following indicated days have lapsed after application: Grapes, 5 — California only.

NOTICE TO BUYER—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. — NON-RETURNABLE —

NET CONTENTS GALLONS

ACCEPTED WITH COMMENTS

2-1

By Weight

..... 20%

..... 10%

..... 63%

..... 7%

..... 100%

..... Dichloroethane

..... Gallon

..... Gallon

CHILDREN

PRECAUTIONS

6 AA



PANY

JOSE, CALIFORNIA