Code: 1322

[279-1255] 1of2

ETHION 4 DUST

Net Weight
50 Pounds

DIRECTIONS FOR USE

Apply when mites first appear and repeat as required to maintain effective control. Thorough coverage of both upper and lower leaf surfaces is essential for good control. Observe [illegible] if insect control is required beyond the following use patterns, supplement the control program with other suitable pesticides. Observe days interval between last application and harvest indicated by the number in [illegible] following the crop. May be applied by ground or air.

ALMONDS (30): Brown Mite, European Red Mite, Twospotted Spider Mite -- Use 35 to 50 pounds per acre. During the fruiting period do not make more than one application.

APPLES: Brown Mite, European Red Mite, Twospotted Spider Mite -- Use 40 to 60 pounds per acre. Make no more than 4 applications during the fruiting period nor apply within 40 days of harvest; or make no more than 3 applications during the fruiting period nor apply within 30 days of harvest; or make no more than 2 applications during the fruiting period nor apply within 20 days of harvest.

BEANS (SUCCULENT AND DRY) (2): Bean Leaf Beetle, Mexican Bean Beetle, Twospotted Spider Mite -- Use 15 to 20 pounds per acre. **(4)**: Lygus Bugs -- Use 30 to 40 pounds per acre. Do not feed treated bean foliage to livestock.

CITRUS (ORANGES, GRAPEFRUIT, LEMONS, LIMES, TANGELOES, TANGERINES): Citrus Red Mite, Texas Citrus Mite, Citrus Rust Mite -- Use 50 to 100 pounds per acre. Citrus Thrips (California and Arizona only) Use 35 to 100 pounds per acre. On grapefruit, oranges, tangeloes and tangerines, if additional applications are required, do not apply within 90 days of the preceding treatment. The last application may be applied up to the day of harvest. On tangerines, do not exceed 2 applications per season. On lemons and limes do not apply more than once per season nor within 21 days of harvest.

GRAPES: Grape Leafhopper, Twospotted Spider Mite, Willamette Mite -- Use 20 to 30 pounds per acre. Make no more than 2 applications nor apply within 15 days of harvest or make no more than 3 applications nor apply within 30 days of harvest. Do not apply to Salvador, Muscat or Fehr-Szago varieties of grapes. Ground application equipment preferred.

MELON (0): Melon Leafhopper, Melon Leafminer, Serpentine Leafminer, Twospotted Spider Mite -- Use 30 to 40 pounds per acre.

PEACHES (30), NECTARINES (30): European Red Mite, Twospotted Spider Mite, Brown Mite -- Use 40 to 60 pounds per acre. Do not apply more than 2 applications during the fruiting period.

PEPPERS (21): Serpentine Leafminer, Twospotted Spider Mite -- Use 25 pounds per acre. Do not exceed 3 applications during the fruiting period.

PLUMS, PRUNES: Brown Mite, European Red Mite, Twospotted Spider Mite -- Use 40 to 43 pounds per acre. Do not make more than 3 applications during the fruiting period. Do not apply within 21 days of harvest. Can also be applied at the rate of 45 to 60 pounds per acre. Apply when mites first appear and repeat as required. Do not make more than 2 applications during the fruiting period. Do not apply within 45 days of harvest.

STRAWBERRIES (2): Twospotted Spider Mite -- Use 20 to 30 pounds per acre. Dust down into the crown of the plants.

TOMATOES (2): Tropical Spider Mite, Twospotted Spider Mite, Leafminers -- Use 20 pounds per acre.

034W

INSECTICIDE-MITICIDE

EPA REGISTRATION NO. 279-1255 AA

ACTIVE INGREDIENT	BY WT.
Ethion, 0,0,0,0-Tetraethyl-S,S-methylene bisphosphorodithioate	4.00%
INERT INGREDIENTS:	96.00%
	100.00%

U.S. Patent No. 2,873,228.

CAUTION

KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. May be absorbed through skin. Avoid breathing dust. Avoid contact with skin, eyes, and clothing. Wash thoroughly after handling. Avoid contamination of or storage near feed and foodstuffs.

ENVIRONMENTAL AND DISPOSAL CAUTIONS

This product is toxic to fish and wildlife. Keep out of lakes, ponds and streams. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where these are important resources. Birds feeding on treated areas may be killed. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply when weather conditions favor drift from the areas treated. Do not apply when run-off is likely to occur. Apply this product only as specified on the label.

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

DISPOSE OF WASTES by burying in non-crop land away from water supplies. Bags should be buried with wastes or burned. Keep Out of Smoke.

For Emergency Assistance Call
716-735-3765

[illegible]

ADDITIONAL INFORMATION APPEARING ON BAGS TO WHICH THIS LABEL WILL BE ATTACHED.

[279-1255]
2 of 2

LABEL

Dealers Should Sell in Original Packages Only.

DO NOT ALLOW THIS MATERIAL TO DRIFT ONTO NEIGHBORING CROPS OR NON-CROP AREAS OR USE IN A MANNER OR AT A TIME OTHER THAN IN ACCORDANCE WITH LABEL DIRECTIONS BECAUSE ANIMAL, PLANT OR CROP INJURY, ILLEGAL RESIDUES OR OTHER UNDESIRABLE RESULTS MAY OCCUR.

TERMS OF SALE OR USE: On purchase or use of this product buyer and user agree to the following conditions:
WARRANTY: FMC warrants that this product as of the time of sale by FMC conforms to the ingredient statement on the label and is reasonably fit for the purposes set forth in the Directions for Use. EXCEPT AS SO WARRANTED THE PRODUCT IS SOLD AS IS. FMC MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED.
DAMAGES: Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages. Notice of any claim must be reported to FMC within 10 days of discovery by buyer or user failing which buyer or user waives any claim for such damage.
EXCUSE FROM NON CONTROLLABLE CONDITIONS: Because of certain critical conditions created or incurred by buyer or user over which FMC has no control, buyer and user as a condition of purchase or use assume responsibility for and release FMC from liability arising out of the handling or use of the product attributable to such causes. No person is authorized to vary or waive any statement contained herein.

FMC
Chemicals

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[279-1255] 1of2

ETHION 4 DUST

DIRECTIONS FOR USE

Apply when insects first appear and repeat as required to maintain effective control. Coverage of both upper and lower leaf surfaces is essential for good control. Observe use limitations. If insect control is required beyond the following use patterns, supplement the control program with other suitable pesticides. Observe days interval between last application and harvest indicated by the number in ( ) following the crop. May be applied by ground or air.

ALMONDS (30): Brown Mite, European Red Mite, Twospotted Spider Mite — Use 35 to 50 pounds per acre. During the fruiting period do not make more than one application.

APPLES: Brown Mite, European Red Mite, Twospotted Spider Mite - Use 40 to 60 pounds per acre. Make no more than 4 applications during the fruiting period nor apply within 40 days of harvest; or make no more than 3 applications during the fruiting period nor apply within 30 days of harvest; or make no more than 2 applications during the fruiting period nor apply within 20 days of harvest.

BEANS (SUCCULENT AND DRY) (2): Bean Leaf Beetle, Mexican Bean Beetle, Twospotted Spider Mite — Use 15 to 20 pounds per acre. **(4)**: Lygus Bugs — Use 30 to 40 pounds per acre. Do not feed treated bean foliage to livestock.

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GRAPES. Grape Leafhopper, Twospotted Spider Mite, Willamette Mite — Use 20 to 30 pounds per acre. Make no more than 2 applications nor apply within 15 days of harvest or make no more than 3 applications nor apply within 30 days of harvest. Do not apply to Salvador, Muscat or Fehr-Szago varieties of grapes. Ground application equipment preferred.

MELON (0): Melon Leafhopper, Melon Leafminer, Serpentine Leafminer, Twospotted Spider Mite — Use 30 to 40 pounds per acre.

PEACHES (20), NECTARINES (20): European Red Mite, Twospotted Spider Mite, Brown Mite [illegible] Do not apply more than 2 applications during the fruiting period.

PEPPERS (21): Serpentine Leafminer, Twospotted Spider Mite — Use 25 pounds per acre. Do not exceed 3 applications during the fruiting period.

PLUMS, PRUNES: Brown Mite, European Red Mite, Twospotted Spider Mite — Use 40 to 43 pounds per acre. Do not make more than 3 applications during the fruiting period. Do not apply within 21 days of harvest. Can also be applied at the rate of 45 to 60 pounds per acre. Apply when mites first appear and repeat as required. Do not make more than 2 applications during the fruiting period. Do not apply within 45 days of harvest.

STRAWBERRIES (2): Twospotted Spider Mite - Use 20 to 30 pounds per acre. Dust down into the crown of the plants.

TOMATOES (2): Tropical Spider Mite, Twospotted Spider Mite, Leafminers — Use 20 pounds per acre.

034W

INSECTICIDE-MITICIDE

EPA REGISTRATION NO. 279-1255 AA

ACTIVE INGREDIENT:	BY WT.
Ethion, 0,0,0',0'-Tetraethyl S,S'-methylene bisphosphorodithioate	4.00%
INERT INGREDIENTS:	96.00%
	100.00%

U.S. Patent No. 2,873,228.

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KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. May be absorbed through skin. Avoid breathing dust. Avoid contact with skin, eyes, and clothing. Wash thoroughly after handling. Avoid contamination of or storage near feed and foodstuffs.

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Shrimp and crab may
Do not apply where
may be killed. Do not
wastes. Do not apply
Do not apply when r
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Mite, Leafminers – Use 20

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

DISPOSE OF WASTES by burying in non crop land away from water supplies Bags should be buried with wastes or burned Keep Out of Smoke

For Emergency Assistance Call
716-735-3765

ACCEPTED

EPA EST. 279-CA-2 Printed in U.S.A.