



ETHION MISCIBLE

ACTIVE INGREDIENTS:

Ethion (O,O,O',O'-Tetraethyl S,S'-Methylene
bisphosphorodithioate 46.5%
INERT INGREDIENTS* 53.5%

TOTAL 100.0%

Contains 4 lb. Ethion per gallon.

*This product contains xylene range aromatics.

KEEP OUT OF REACH OF CHILDREN WARNING AVISO

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente. Poisonous if swallowed, inhaled or absorbed through skin. Rapidly absorbed through skin.

SEE BELOW FOR ADDITIONAL REQUIRED
WARNINGS AND ANTIDOTE STATEMENT.

EPA REG. NO. 34704-555

EPA EST. NO. _____

NET CONTENTS _____ GALLONS

24808

EXP-1V

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

Keep children and animals off treated areas until this material has been thoroughly watered into soil and the grass has completely dried. Avoid contact with skin, eyes or clothing. Do not breathe spray mist. Wash after handling.

Do not contaminate or store near feed or foodstuff.

FIRST AID

Persons who show a contraction of eye pupils or have headaches, nausea or other signs of illness while or soon after handling Ethion must be taken to a doctor at once.

SKIN: Wash immediately with plenty of soap and water. Remove all contaminated clothing and wash before reuse.

EYES: Flush immediately with large amounts of water.

IF SWALLOWED: Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

CALL A PHYSICIAN AT ONCE

Atropine is antidotal. 2-PAM is also antidotal and may be administered in conjunction with Atropine.

USAGE WARNING

Do not use if material does not emulsify.

Do not use or store near heat or open flame.

This product is toxic to fish and wildlife. Keep out of any body of water. Birds feeding on treated areas may be killed. 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.

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.

DIRECTIONS FOR USE

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

REENTRY STATEMENT

Do not enter treated areas for 24 hours unless appropriate protective clothing is worn. Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information. 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.

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. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. When oral warnings are given, warnings shall be given in a language customarily understood by workers.

Written or oral warnings must include the following information

WARNING

(Insert area or field description) treated with Ethion on _____ (insert date of application.) Do not enter without appropriate protective clothing for 24 hours. In case of accidental exposure: Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to Ethion and describe his condition. For further information see the "FIRST AID" portion of the pesticide label.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container. Do not store under conditions which might adversely affect the container or its ability to function properly.

STORAGE: Do not store below temperature of (0°F.) Store in safe manner. Store in original container only. Store in cool, dry place. Keep container tightly closed when not in use. Reduce stacking height where local conditions can affect package strength. Personnel should use clothing and equipment consistent with good pesticide handling.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

DIRECTIONS (continued)

Apply the listed amount per acre when insects first appear and repeat as required to maintain effective control. Use in sufficient water for thorough coverage, unless otherwise noted for listed crops. Coverage of upper and lower leaf surfaces is essential for good control. Observe use limitations. If insect control is required beyond the following use pattern, supplement the control program with other suitable pesticides. Observe days interval between last application and harvest indicated by number in () following the crop.

When applying this material by aircraft, mix the recommended amount with sufficient water to provide a minimum of _____ finished spray per acre. Where more than 2 quarts are recommended mix with sufficient water to provide a minimum of finished spray _____ twice the amount of Ethion Miscible used. Do not use in undiluted form.

Do not apply this product through any type of irrigation system.

BEANS (SUCCULENT AND DRY) (2): Bean Leaf Beetle, Mexican Bean Beetle, Two-spotted Spider Mite — 0.5 to 1 pt. per acre. Potato Leafhopper — 1 pt. per acre. Do not feed treated foliage to livestock.

BEANS (SUCCULENT AND DRY) (4): Lygus Bugs — 1 qt. per acre. Do not feed treated foliage to livestock.

CORN, FIELD (50): Pacific Spider Mite, Two-spotted Spider Mite — 1 qt.

Not Reviewed. Registrant claims to be in accordance with (continued)
Reregistration of Pesticide Product Guidance for Phase 2
Response, Page 2-12, Active to Inert Change in Status

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(continued)

per acre. Do not make more than 1 application after ear formation. Do not feed treated fodder to livestock.

CUCUMBERS (0), SUMMER SQUASH (0): Serpentine Leaf Miner, Two-spotted Spider Mite — 1 pt. per acre.

EGGPLANT (0): Two-spotted Spider Mite — 0.5 to 1 pt. per acre.

MELONS (0): Melon Leaf Miner, Serpentine Leaf Miner, Two-spotted Spider Mite — 1 pt. per acre. Melon Leafhopper — 1.5 to 2 pts. per acre.

PEPPER (0), PIMENTO (0): Serpentine Leaf Miner — 1 pt. per acre. Two-spotted Spider-Mite — 0.5 to 1 pt. per acre.

SORGHUM (30): Sorghum Midge, Sorghum Mite — 0.5 to 1.0 pt. per acre. For Midges, apply at first bloom and repeat 4 to 10 days later. Do not utilize for forage within 30 days of treatment. Do not apply more than 3 times per season. Some leaf burning may occur on phosphate-sensitive varieties.

TOMATOES (2): Leaf Miner, Tropical Spider Mite, Two-spotted Spider Mite — 1 pt. per acre.

APPLES: Apple Aphid, European Red Mite, Rosy Apple Aphid, San Jose Scale — 0.6 pt. plus 2 gals. dormant oil per 100 gals. water. Apply during dormant or delayed dormant period. ("Superior" type oil of 60 or 70 second viscosity preferred for delayed dormant use.)

ORNAMENTALS (GREENHOUSE): Millipedes — **SOIL TREATMENT.** Use 10 fl. ozs. in 75 gals. of water and apply to 2500 sq. ft. of bench space. Wear mask or respirator approved by U.S.D.A. for Ethion protection.

ORNAMENTALS (OUT-OF-DOORS): Two-spotted Spider Mite — 0.5 pt. per 100 gals. May cause some needle drop on Anderson Yew.

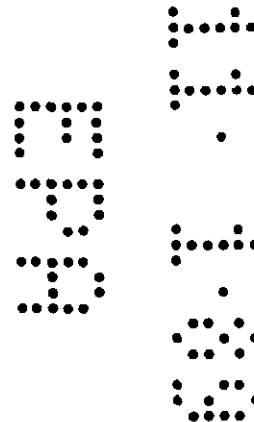
ORNAMENTAL TURF (COMMERCIAL USE): Chinch Bugs, Sod Webworm — Use 0.33 to 0.5 pt. per 1000 sq. ft. of turf applied in 20 gals. of water or 1.67 to 2.5 pts. in 100 gals. of water to treat 5000 sq. ft. To treat one acre, use 1.75 to 2.5 gals. applied in 800 gals. of water. It is important that the spray penetrate through the mat of turf to reach the insects. It helps to have the turf well irrigated prior to treatment.

NOT FOR USE OR STORAGE IN OR AROUND THE HOME.

NOTICE

Platte warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purposes stated on such label only when used in accordance with the directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of the product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Platte. In no case shall Platte be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer. Platte makes no warranties of Merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

Insecticide Liquid NOS
RQ Ethion NA 1993



FORMULATED FOR
PLATTE CHEMICAL CO.
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