

THE FEDERAL INSECTICIDE
ACT OF 1947
EPA REG. NO. 1029-35

1029-35

Apply as a spray at a rate of 1/2 to 1 pt. per acre in 400 or more gallons of water as necessary to thoroughly cover plant surfaces including leaf whorls. For airplane application use 2 to 10 gallons water per acre.

For control of **EUROPEAN CORN BORER:**

Sweet Corn — Make first application when 25% of plants show evidence of leaf feeding and continue at 5-day intervals as long as leaf feeding is evident. From one to three treatments may be required. For control of second brood borers, apply when eggs begin to hatch.

Field Corn — Apply 10 days after eggs first hatch or when 75% of plants show evidence of feeding in leaf whorls. Repeat in 7 to 10 days if new evidence of feeding is present. For control of second brood borers, apply when eggs begin to hatch.

For control of **CORN ROOTWORM (ADULT)** to protect silks from damage:

Field and Sweet Corn — Apply when insects appear in sufficient numbers to damage silks and prevent pollination.

Note: Never apply **EPN** within 14 days of harvest.

DANGER!

EXTREMELY HAZARDOUS BY SKIN CONTACT, INHALATION, OR SWALLOWING. RAPIDLY ABSORBED THROUGH SKIN. REPEATED EXPOSURE MAY, WITHOUT SYMPTOMS, BE INCREASINGLY HAZARDOUS.

Do not get on skin, eyes, or clothing. Do not breathe vapor or spray mist. Wear clean, heavy, natural rubber gloves, rubber boots, and clean, waterproof or freshly laundered clothing (coveralls, cap), and goggles when applying or handling. Destroy and replace gloves frequently. Wear an effective mask or respirator of a type passed by the USDA for EPN protection.

After applying or handling, wash hands, arms, and face thoroughly with soap and water before eating or smoking. After work, bathe at once and change all clothing. Wash clothing with soap and hot water thoroughly before reuse.

In case of any contact or the appearance of **poison symptoms** apply **FIRST AID** measures shown on front panel.

For Control of European Corn Borer and Corn Root

ACTIVE INGREDIENTS:

O-Ethyl O-p-nitrophenyl phenylphosphonothioate (EPN).....

Aromatic Petroleum Solvent

INERT INGREDIENTS

DANGER  **POISON**

KEEP OUT OF REACH OF CHILD

See Additional Cautionary Information On Side
Study Entire Label Before Operating or Handling

ANTIDOTE AND FIRST AID

ATROPINE IS AN ANTIDOTE. CONSULT PHYSICIAN FOR EMERGENCY. PHYSICIAN IN ALL CASES OF SUSPECTED POISONING. TWO 1-100 tablets may be given pending arrival of physician. NEVER GIVE ANY TO AN UNCONSCIOUS PERSON. See poison symptoms on right page.

Internal — Give tablespoonful of salt in a glass of warm water and is clear. Have victim lie down and keep quiet. Get prompt medical attention.

External — Immediately remove all contaminated clothing and wash with warm water. For eyes, flush with water for 15 minutes and get medical attention.

Note: Atropine is a poison. Do not use if you are allergic to atropine. Do not use if pregnant.



55

of European Corn Borer and Corn Rootworm (Adult)

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|---|--------------|
| INGREDIENTS: | By Weight |
| o-nitrophenyl phenylphosphonothioate (EPN)..... | 47.6% |
| petroleum Solvent | 36.0% |
| INERTS | 16.4% |
| | Total 100.0% |

DANGER **POISON**

KEEP OUT OF REACH OF CHILDREN

Additional Cautionary Information On Side Panels.
Read Entire Label Before Opening or Handling.

ANTIDOTE AND FIRST AID

ANTIDOTAL CONSULT PHYSICIAN FOR EMERGENCY SUPPLY. CALL
ALL CASES OF SUSPECTED POISONING. TWO (2) 100 grain ATROPINE
 given pending arrival of physician. NEVER GIVE ANYTHING BY MOUTH
UNCONSCIOUS PERSON. See poison symptoms on right panel.
 1—Give 1-2 level teaspoonful of salt in a glass of warm water and repeat until vomit
 2—Have victim lie down and keep quiet. Get prompt medical attention.
 3—Immediately remove all contaminated clothing and wash skin with soap and
 4—For eyes flush with water for 15 minutes and get prompt medical
 5—If physician is required thereafter, the doses of atropine may be 1/16 to 1/8
 6—morphine.

Symptoms of Poisoning

Symptoms of poisoning by any organophosphorus insecticides, including EPN, are likely to be as follows:

- 1—Digestive upsets; nausea, vomiting, cramps, feeling of pressure under breastbone, diarrhea.
- 2—Sweating and excessive salivation.
- 3—Restlessness, giddiness, headache.
- 4—Muscular tremors, twitching of facial and eye muscles.

If any of these symptoms are felt, remove victim from area and apply First Aid measures. Do not allow victim to resume operations with any organophosphorus insecticide until physician has cleared him after testing blood for organophosphorus effect.

NOTICE

Seller's guarantee shall be limited to the terms of the label, and subject thereto the buyer assumes all handling and accepts the product on these conditions.

Keep animals and unprotected humans away from area during treatment and while there is danger from drift or residues.

HIGHLY TOXIC TO FISH AND WILDLIFE. Do not contaminate any body of water or area not specified on label with this material, by spillage, drift, cleaning equipment, disposal of wastes, or in any other manner.

Do not apply when weather conditions favor drift from area being treated.

Do not use or store near heat or open flame. Store in cool, dry place, away from feed, foodstuffs, and domestic animals. Keep container closed.

Do not contaminate feed or foodstuffs.

Do not retain or reuse empty container. Crush and bury when empty or return drums to reconditioner. Bury any spillage and clean up area with strong lye solution.



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Aromatic Petroleum Solvent

By Weight

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GALLON

OMAHA



NEBRASKA

USA