



DECL 31982

19713-120

ACTIVE INGREDIENT:
O-Ethyl O-(4-nitrophenyl)phenylphosphonothioate . . . 1%

INERT INGREDIENT: 99%
TOTAL 100%

KEEP OUT OF REACH OF CHILDREN



STATEMENT OF PRACTICAL TREATMENT
FIRST AID TREATMENT +

Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to EPN and describe his condition. IF BREATHING HAS STOPPED, start artificial respiration immediately and maintain until doctor sees victim.

IF SWALLOWED: Drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. Avoid alcohol.

IN CASE OF CONTACT: Immediately flush eyes or skin with plenty of water. Remove contaminated clothing and shoes. See doctor immediately.

See Side Panel For Additional Precautionary Statements.

EPA Reg #19713-120
EPA Est #19713-MS-1

Net Contents: _____

NOT FOR HOME USE

Manufactured by
Drexel Chemical Company
Memphis, Tennessee

BEST DOCUMENT AVAILABLE

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS
(AND DOMESTIC ANIMALS)

DANGER



CAN KILL IF SWALLOWED

This product can kill you if swallowed over a small amount. Spray mist may be fatal if swallowed.



CAN KILL BY SKIN CONTACT

This product can kill you if touched by hands or spilled or splashed on skin, in eyes or on clothing (liquid goes through clothes).



CAN KILL IF BREATHED

This product can kill you if vapors or spray mist are breathed.

DANGER: Poisonous if swallowed, inhaled, or absorbed through skin. Rapidly absorbed through skin. Repeated inhalation or skin contact may, without symptoms, progressively increase susceptibility to methyl parathion poisoning.

Do not swallow or get in eyes, on skin, or on clothing. Do not breathe dust or vapors. Wear clean natural rubber gloves; clean, waterproof protective clothing and goggles. Replace gloves frequently and destroy used gloves. Wear a mask or respirator of a type passed by the U. S. Bureau of Mines for Methyl Parathion protection. Wash thoroughly with soap and water after handling and before eating or smoking.

Wash clothing before re-use. In case of spillage, wash down with large amounts of water. Decontaminate areas equipment by washing with a concentrated solution of alkali and detergent and rinse with water.

ANTIDOTE AND FIRST AID TREATMENT

ATROPINE IS THE EMERGENCY ANTIDOTE FOR ETHYL PARATHION - EPN Poisoning. Consult your physician about obtaining an adequate supply of 1/100 grain (0.6mg.) atropine tablets for emergency use. **CALL A PHYSICIAN IMMEDIATELY IN ALL CASES OF SUSPECTED POISONING.**

BEST DOCUMENT AVAILABLE

Precautionary Statements Continued

IF WARNING SYMPTOMS APPEAR: Take or administer two 1/100 grain tablets immediately. Get medical attention at once. NEVER ADMINISTER ATROPINE UNLESS WARNING SYMPTOMS APPEAR (See WARNING SYMPTOMS on Have patient lie down and keep quiet. Start artificial respiration immediately if patient is not breathing. Transport the patient immediately to the nearest physician.

NOTE TO PHYSICIAN

WARNING SYMPTOMS: Symptoms include weakness, headache, tightness in chest, blurred vision, non-reactive pin-point pupils, salivation, sweating, nausea, vomiting, diarrhea, abdominal cramps, labored breathing, muscle spasms and coma.

TREATMENT: Atropine is the specific therapeutic antagonist of choice against parasympathetic nervous stimulation. If there are signs of parasympathetic stimulation, atropine sulfate should be injected at 10-minute intervals, in doses of 1 or 2 milligrams, until complete atropinization has occurred. Morphine is contraindicated. Clear chest by postural drainage. Oxygen administration may be necessary. Observe patient continuously for 48 hours. Repeated exposure to cholinesterase inhibitors may, without warning, cause prolonged susceptibility to very small doses of any cholinesterase inhibitor. Allow no further exposure until the time for cholinesterase regeneration has been allowed as determined by blood test.

Environmental Hazards

This product is toxic to fish, birds and other wildlife. Birds and other wildlife in treated areas may be killed.

Do not apply where runoff is likely to occur. Do not apply when 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. Do not apply directly to lakes, streams or ponds.

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.

Physical Hazards

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

BEST DOCUMENT AVAILABLE

GENERAL INFORMATION:

Drexel EPN - 1% Granular Insecticide is recommended for use on corn to control European corn borer. Apply at the rate of 20 to 50 Lbs. per acre, using standard granular insecticide application equipment.

DIRECTIONS FOR USE:

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

Sweet Corn

Make first application when 25% of the plants show evidence of leaf feeding and continue at 5 day intervals as long as leaf feeding is evident. From 1 to 3 treatments may be required. For control of second brood borers, apply when eggs begin to hatch.

Do not apply within 14 days of harvest. Workers entering treated fields within 24 hours after application should wear protective clothing.

Field Corn

Apply 10 days after eggs first hatch or when 75% of the plants show evidence of feeding in leaf whorls. Repeat 7 - 10 days later if new evidence of leaf feeding is present.

Do not apply within 14 days of harvest. Workers entering treated fields within 24 hours after application should wear protective clothing.

BEST DOCUMENT AVAILABLE

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL:

Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to Federal, State or local procedures.

CONTAINER DISPOSAL:

Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of bags in a sanitary landfill or by incineration if allowed by State and local authorities.

WARRANTY - CONDITION OF SALE:

DIRECTIONS FOR USE of this product are based on field use and tests believed reliable and should be followed carefully. It is however impossible to eliminate all risks associated with use of this product. Because such factors as weather conditions, foreign material and manner of use for application are all beyond the control of Drexel Chemical Company or the Seller of this product, such things as crop injury, ineffectiveness or other unintended consequences may result.

ALL SUCH RISKS ARE ASSUMED BY THE BUYER.

Drexel warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the directions for use. Drexel makes no other warranties, express or implied, including FITNESS OR MERCHANTABILITY. In no case shall Drexel or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. The foregoing is a condition of sale by Drexel Chemical Company and is accepted as such by the Buyer.



BEST DOCUMENT AVAILABLE

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT	

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

[] []
 [] []

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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DECL 31982

19713-120

ACTIVE INGREDIENT:

0-Ethyl O-(4-nitrophenyl)phenylphosphonothioate . . . 1%

INERT INGREDIENT:99%
TOTAL.100%

KEEP OUT OF REACH OF CHILDREN

DANGER POISON



STATEMENT OF PRACTICAL TREATMENT
FIRST AID TREATMENT +

Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to EPN and describe his condition. IF BREATHING HAS STOPPED, start artificial respiration immediately and maintain until doctor sees victim.

IF SWALLOWED: Drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. Avoid alcohol.

IN CASE OF CONTACT: Immediately flush eyes or skin with plenty of water. Remove contaminated clothing and shoes. See doctor immediately.

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EPA Reg #19713-120
EPA Est #19713-MS-1

Net Contents: _____

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Memphis, Tennessee

BEST DOCUMENT AVAILABLE

19713-100

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS
(AND DOMESTIC ANIMALS)

DANGER



CAN KILL IF SWALLOWED

This product can kill you if swallowed even in small amounts. Injury may be fatal if swallowed.



CAN KILL BY SKIN CONTACT

This product can kill you if touched by hands or spilled or splashed on skin or eyes or on clothing (liquid goes through clothes).



CAN KILL IF BREATHED

This product can kill you if vapors or spray mist are breathed.

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BEST DOCUMENT AVAILABLE

1173-120

Precautionary Statements Continued

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Physical Hazards

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1172-20

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BEST DOCUMENT AVAILABLE

197 2-120

STORAGE AND DISPOSAL

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BEST DOCUMENT AVAILABLE

