

respirator approved by NIOSH or the American National Standards Institute when applying or handling, or when re-entering fields within 24 hours of treatment. The following protective clothing must be worn: lightweight, unlined, natural rubber gloves at least mid-forearm in length; a wide brimmed water proof hat or water proof hood; a protective suit or coveralls of a non-permeable, non-cloth material covering the body from ankles to wrists; lightweight, unlined, natural rubber boots at least mid-calf in length; full face respirators are recommended. Half face respirators and goggles are required. Aerial applicators in positive pressure respirators and other applicators in comparable ground equipment with appropriate filters at all air intakes need not comply with these protective clothing requirements.

DANGER, Poisonous if Swallowed, Inhaled, or Absorbed Through Skin. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. Wear natural rubber gloves, protective clothing and goggles. In case of contact, wash immediately with soap and water. Wash hands, arms and face thoroughly with soap and water before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse. Keep animals and unprotected persons away during treatment and while there is danger from drift or residues.

Store out of reach of children and domestic animals.
FLAMMABLE!

Keep away from heat or open flame.

This product is toxic to fish, birds and other wildlife. Birds feeding on treated areas may be killed. Keep out of any body of water. Do not apply where runoff is likely to occur. Do not apply this product when weather conditions favor drift from treated area. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift on blooming crops or weeds if bees are visiting the treatment area. Protective information may be obtained from your Cooperative Agricultural Extension Service.

NOTE TO PHYSICIAN

Accidentally administered atropine sulfate in large doses. TWO FOUR mg intravenously or intramuscularly as soon as cyanosis is overcome. Repeat at 5 to 10 minute intervals until signs of atropinization appear. 2 PAM chloride is skin and fatal and may be administered in conjunction with atropine. **DO NOT GIVE MORPHINE OR TRAPAZOLIZERS.** EPN is a strong cholinesterase inhibitor affecting the central and peripheral nervous systems and producing cardiac and respiratory depression. At first sign of pulmonary edema, the patient should be given supplemental oxygen and treated symptomatically. Continued absorption of the poison may occur and fatal relapses have been reported after initial improvement. **VERY CLOSE SUPERVISION OF THE PATIENT IS INDICATED FOR AT LEAST 48 HOURS.**

DIRECTIONS FOR USE

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

RE-ENTRY

Do not enter treated areas for 24 hours unless approved by the applicator.

Because certain states may require more restrictive re-entry periods for various crops treated with this product, consult your State Department of Agriculture for further information.

Do not apply this product in a such a manner as to directly or indirectly expose workers or other persons. The area being treated must be protected by appropriate persons.

Written or oral warnings must be given to workers who are expected to be in the 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 are not being understood by workers. When oral warnings are given, written warnings in a language customarily understood by workers.

Written or oral warnings must include the following information:

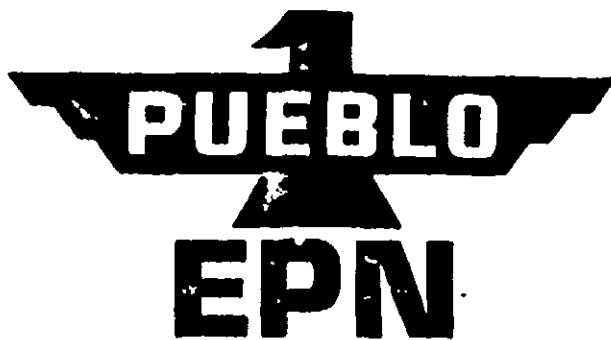
DANGER

Treated area or field description and date of EPN application and date of re-entry.

Do not enter without appropriate protective clothing for 24 hours.

In case of accidental exposure, call a doctor right away and show him this label immediately. Explain that the victim has been exposed to EPN and give the following information. For further information see the FIRST AID TREATMENT section of this pesticide label.

REGISTERED UNDER THE FEDERAL INSECTICIDE ACT AND ONLY FOR THOSE USES COVERED BY THE CERTIFIED APPLICATOR'S CERTIFICATION



EMULSIFIABLE CONCENTRATE

ACTIVE INGREDIENTS:	By Weight
O-ethyl O-p-nitrophenyl phenylphosphonothioate. (EPN)	47.6%
Xylene	38.2%
INERT INGREDIENTS	14.2%
	TOTAL 100.0%

Contains 4 lbs. EPN per gallon

DANGER
POISON **PELIGRO**

KEEP OUT OF REACH OF CHILDREN

PRECAUCION AL USARIO: Si usted no lee inglés, no use este producto hasta que lo entienda. No use este producto si usted no puede leer las instrucciones. No use este producto si usted no puede leer las instrucciones. No use este producto si usted no puede leer las instrucciones.

+ FIRST AID TREATMENT +

Call a doctor for physician and inform him of this product. Explain that the victim has been exposed to EPN and describe his condition.

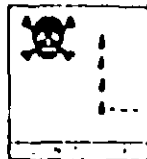
If breathing has stopped, start artificial respiration immediately and maintain until doctor sees victim. If swallowed, drink for 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting if you are anything but a trained person. Get medical attention.

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. See doctor immediately.



CAN KILL YOU IF SWALLOWED

The poison is highly toxic if swallowed. It may be fatal. Do not swallow. If swallowed, drink for 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting if you are anything but a trained person. Get medical attention.



CAN KILL YOU BY SKIN CONTACT

The poison is highly toxic if absorbed through skin. It may be fatal. Do not touch. If contact, immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. See doctor immediately.



CAN KILL YOU IF BREATHED

The poison is highly toxic if inhaled. It may be fatal. Do not breathe. If inhaled, immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. See doctor immediately.

Manufactured For
PUEBLO CHEMICAL & SUPPLY CO
W. Hwy. 50 and N.W. Road Garden City, MS

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: 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 listed under "HANDLING INSTRUCTIONS" when handling open containers.

SPILLED MATERIAL: Block or dike to prevent spreading of spill. Cover with absorbent material such as lime, clay or sawdust. Scoop and sweep into a disposable container. Wash area with strong lye solution, absorb and place into a disposable container.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. 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.

Apply as a spray in sufficient water to give thorough coverage of plants. Only persons experienced in handling hazardous insecticides should make application. Add the required amount of EPN to approximately 1/3 of the desired water and agitate adding the remaining of the required water.

APPLICATION RESTRICTIONS

For aerial applications, flagging must be by fully automated mechanical means or by humans working in totally enclosed vehicles.

AERIAL APPLICATION: Use 3 to 10 gallons of water per acre.

GROUND APPLICATION: Use 25 to 50 gallons of water per acre.

FIELD CORN: Adult Corn Rootworm beetle. Apply at the rate of 1/2 to 1 pint per acre in sufficient water to give complete coverage. Do not apply to corn during the pollen shed period if bees are visiting the treatment area.

EUROPEAN CORN BORER: Use 1/2 to 1 pint per acre 10 days after last egg hatch or when 70% of plants show evidence of feeding on whorls. Re-apply 7-10 days later if new evidence of leaf feeding is seen.

For second brood hatch apply when eggs begin to hatch.

SWEET CORN: European Corn Borer. Make first application when 25% of plants show evidence of leaf feeding. Continue at 5 day intervals as long as leaf feeding is evident. For second brood hatch, apply when eggs begin to hatch. Do not apply to corn during the pollen shed period if bees are visiting the treatment area.

ADULT CORN ROOTWORM BEETLE: Apply at the rate of 1/2 to 1 pint per acre in sufficient water to give complete coverage. Do not apply within 14 days of harvest.

NOTICE

Do not use this material in a manner inconsistent with the use of this product. Do not use this material in a manner inconsistent with the use of this product. Do not use this material in a manner inconsistent with the use of this product.

ACCEPTED

with COMMENTS

EPA REG. NO. 2737-17

EPA EST. NO. JUN 25 1984

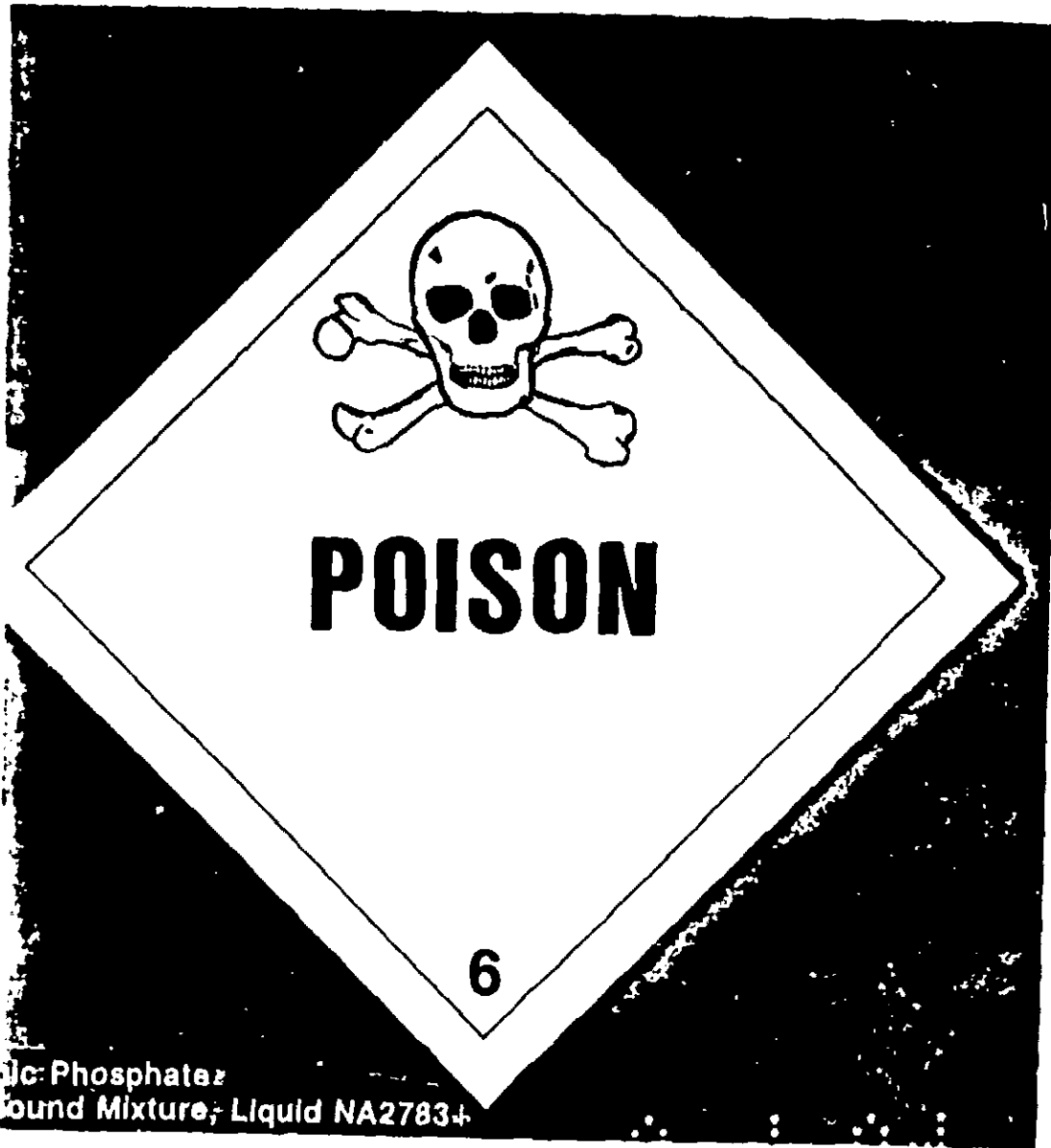
NET CONTENTS _____ GALS

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, this product is registered under EPA Reg. No. 2737-17

BEST DOCUMENT AVAILABLE

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2777 11



Liquid Phosphate
Ground Mixture; Liquid NA2783+

JUN 25 1984

Mr. Dennis Burchette
Platte Chemical Co.
P.O. Box 667
Greeley, CO 80632

Dear Mr. Burchette:

Subject: Pueblo EPM/EC
EPA Registration No. 2737-17
Submission of Revised Draft Labels: June 4, 1984

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

However, before you release the product for shipment, submit 5 copies of final printed labeling incorporating as accepted in enclosed draft labels.

Sincerely yours,

Jay S. Ellenberger
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

Enclosure

RD/IRB:DCR-28543:Ellenberger:eq:Raven:557-2226:RD-54:6/15/84:Del.6/30/84

BEST DOCUMENT AVAILABLE

CONCURRENCES							
SYMBOL							
SURNAME							