

PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals

KEEP OUT OF REACH OF CHILDREN
DANGER - POISON

Aluminum phosphide fumigant pellets or tablets may be toxic if swallowed. Do not use in areas where children or domestic animals are present. Do not use in areas where children or domestic animals are present. Do not use in areas where children or domestic animals are present.

Physical/Chemical Hazards

Aluminum phosphide is highly toxic, highly flammable and is highly reactive. It reacts with water, acids, alkalis, and oxidizing agents. It reacts with water to produce phosphine gas which is highly toxic and flammable. It reacts with acids to produce phosphine gas which is highly toxic and flammable.

Always open containers of aluminum phosphide fumigant in well-ventilated areas. Do not use in confined spaces. Do not use in areas where children or domestic animals are present. Do not use in areas where children or domestic animals are present.

Pure phosphine gas is practically insoluble in water and air, and is stable at normal temperatures. However, it may react with certain metals and oxides, especially at higher temperatures and under humidified conditions such as gold, silver, and other copper alloys, and precious metals such as gold and silver are susceptible to corrosion by phosphine. This, and other factors, make phosphine a highly corrosive and irritating fumigant.

ENVIRONMENTAL HAZARDS

The product is toxic to fish and wildlife. Do not discharge effluent containing this product into navigable waters. Do not discharge effluent containing this product into navigable waters. Do not discharge effluent containing this product into navigable waters.

Environmental Hazards: This product is very toxic to birds, fish, and other organisms exposed to phosphine gas. Do not use in areas where children or domestic animals are present. Do not use in areas where children or domestic animals are present.

NOTE TO PHYSICIAN
(we recommend that this section be given to the attending physician).

Aluminum phosphide pellets, tablets or bags used with moisture from the air, heat and other factors to release phosphine gas. The gas is highly toxic and flammable. It reacts with water to produce phosphine gas which is highly toxic and flammable.

In sufficient quantity, phosphine affects the brain, kidneys, lungs, nervous system and circulatory system. Inhalation may cause lung edema (fluid in lung) and acute renal failure of blood. Body fluids contain particulate metal phosphides and both edema (fluid in the lung) and acute renal failure may result.

The following symptoms are suggested for use by the physician in accordance with his own judgment:

In its acute form, symptoms of poisoning may take some time (up to 24 hours) to make their appearance, and the following is suggested:
 1. One complete rest for 1-2 days, during which the patient must be kept quiet and warm.
 2. Should patient suffer from vomiting or increased blood sugar, appropriate medical aid should be administered.
 Treatment with oxygen breathing apparatus is recommended as in the antitoxin section of this section.

In case of severe poisoning (Intensive Care Unit recommended):

1. Where pulmonary edema is observed, liberal oxygen should be administered and close medical supervision is recommended. Blood transfusion may be necessary.
 2. In case of mental pulmonary edema, resuscitation should be performed under high pressure central Heart Pumps (CP) (In case of heart-circulation resuscitation may result in shock). In case of severe form of the large hemorrhagic edema with a constant volume of 200-300 ml and oxygen may be necessary. As well as any other measures that should be taken in case of injury before administration of a specific antidote.
 3. Monitor should be made here of suitable attempt by taking small phosphide by mouth. After poisoning - stopping of the stomach by vomiting, sucking of the stomach with diluted potassium permanganate solution and irrigation with 1% NaCl solution may be of value.
 4. Monitor should be made here of suitable attempt by taking small phosphide by mouth.

RESTRICTED USE PESTICIDE
DUE TO ACUTE INHALATION TOXICITY OF HIGHLY TOXIC PHOSPHINE GAS

For retail sale to and use only by Certified Applicators for those uses covered by the applicator's certification or permits granted in accordance with the attached product manual working under the direct supervision and in the physical presence of the Certified Applicator on site or on the premises. Read and follow the label and the Quick phos product manual which contains complete instructions for the safe use of this pesticide.

QUICK PHOS
ALUMINUM PHOSPHIDE FUMIGANT BAGS

A fumigant for use against pest insects which feed and breed in agricultural commodities.

ACTIVE INGREDIENT	
Aluminum Phosphide	80%
INERT INGREDIENTS	40%
	Total 100%
Contents: 6 - 10 bags	Net Weight: 154 - 340 grams

KEEP OUT OF REACH OF CHILDREN
DANGER - PELIGRO - POISON

PRIME CAUTION: ALUMINUM PHOSPHIDE is listed as a highly toxic and flammable gas. It reacts with water to produce phosphine gas which is highly toxic and flammable. It reacts with acids to produce phosphine gas which is highly toxic and flammable.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS
 MANUFACTURED BY Insecta Corporation, Dept. Entomology, Suite 400 800
 MANUFACTURED FOR PHOS-FUMIG CHEMICAL COMPANY, INC.
 12708 R. 117th Street, Cleveland, PA 44120
 EPA REGISTRATION NO. 49687 EPA ESTABLISHMENT NO. 110761Y1

ACCEPTED
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 14 SEP 1988

UNDER THE FEDERAL GOVERNMENT
 PESTICIDE AND FERTILIZER ACT
 AND ECONOMIC REGULATORY STATUTES
 16 U.S.C. 1361 - 1371

DIRECTIONS FOR USE

To be a maximum of 100 feet from the product in a normal fumigation. Use the product in a normal fumigation. Use the product in a normal fumigation. Use the product in a normal fumigation.

Phosphine gas, sometimes on skin, solvent use and oxidation (phosphine) by itself may be fatal if inhaled. However, in some cases and under certain conditions it may be used as a fumigant for storage in the same area as well as other uses. Do not use in areas where children or domestic animals are present.

General Disposal Instructions: Do not evaporate water, soil or food by storage in disposal. Unreacted or partially reacted aluminum phosphide is highly toxic and flammable. Do not use in areas where children or domestic animals are present.

DISPOSAL OF BAGS: See Product Manual, Page 20.
 See Product Manual, "Bag & Leak Procedure" pages 20 and 21 of Applicator's Manual.