

PRECAUTIONARY STATEMENT
Hazards to Humans and Domestic Animals

KEEP OUT OF REACH OF CHILDREN

ANGER - POISON

Aluminum phosphide powder, granules or tablets may be deadly to humans. Do not get in eyes, on skin or on clothing. Do not eat, drink, use tobacco or handle aluminum phosphide bags and their contents. If aluminum phosphide fumes or gas is released, it is dangerous to breathe. If the material comes in contact with moisture, water or other liquids, a toxic phosphine gas will be released. If a gas leak is detected, you must attempt to determine whether phosphine gas is present above the labeled exposure limit. Use detection or test strips, or other tests, but do not rely on them. Do not be detected under certain circumstances. The absence of a gas leak does not mean that phosphine gas is absent. Observe proper application, ventilation, reentry and disposal procedures specified elsewhere in the label to prevent overexposure.

NOTE TO PHYSICIAN: Aluminum phosphide granules, powder, or tablets react with moisture in the air, acids, and many other liquids to release phosphine gas. Mild exposure by inhalation causes malaise, ringing of ears, fatigue, nausea, and pressure in the chest which is relieved by removal to fresh air.

Moderate poisoning causes weakness, vomiting, epigastric pain, chest pain, diarrhea and dyspnea. Severe poisoning may occur in a few hours to several days, resulting in pulmonary edema and may lead to cyanosis, cyanosis, unconsciousness and death.

In sufficient quantity, phosphine affects the liver, kidneys, lungs, nervous system, and circulatory system. Inhalation can cause lung edema and hypermia, small perivascular brain hemorrhages and brain edema. Ingestion can cause lung and brain symptoms, but damage to the viscera is more common. Phosphine poisoning may result in (1) pulmonary edema; (2) liver elevated serum GOT, LDH and alkaline phosphatase; reduced prothrombin, hemorrhage and jaundice; and (3) kidney hematuria and anuria. Pathology is characteristic of hypoxia. Frequent exposure over a period of days or weeks may cause poisoning. Treatment is symptomatic.

ENVIRONMENTAL HAZARDS

"Environmental Hazards": This product is very highly toxic to wildlife. Non-target organisms exposed to phosphine gas in burrows will be killed. Do not apply directly to water or wetlands (swamps, bays, marshes, and ponds). Do not contaminate water by cleaning of equipment or disposal of wastes.

SPILL AND LEAK PROCEDURES

A spill other than incidental to application or normal handling may produce high levels of gas and, therefore, a breathing apparatus must wear SCBA or its equivalent when the concentration of phosphine gas is greater than 0.1 ppm. MSHA approved respiratory protection may be worn if the concentration is known. Do not use water or other liquids to clean up a spill of aluminum phosphide. Water in contact with unreacted granules will liberate phosphine. The production of phosphine gas which could be inhaled and which is lethal to many types of birds when handling poultry.

Remove and dispose of cardboard cases or other material containing which has been properly damaged according to the following instructions: 1. Cut open and dispose of damaged cases.

Items have been punctured or damaged so as to allow the filling to escape. Items may be temporarily repaired with aluminum tape or other material. Phosphine gas may be released from the damaged cases. If a damaged case is to be repaired, which should be sealed and placed in a leak-proof container. Transport the damaged material in a leak-proof container. Do not dispose of damaged material in the open air. For more information contact the manufacturer. A full list of distributors may be obtained from MIDLAND FUMIGANT, INC.

43568-2
RESTRICTED USE PESTICIDE
DUE TO ACUTE INHALATION TOXICITY OF PHOSPHINE GAS.
PHOSPHINE GAS.
For retail sale to and use only by Certified Applicators for professional use covered by this application. Label or persons trained in accordance with the attached product label. 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 food insects which has been used for Agricultural Specified Processed Foods and Animal Feeds. (See Product Manual)

ACTIVE INGREDIENT
Aluminum Phosphide 60%

INERT INGREDIENTS 40%

Total 100%

Contents: 6 bags Net Weight: 204 grams

KEEP OUT OF REACH OF CHILDREN
DANGER - PELIGRO - POISON

PRECAUTIONAL USUARIO: Siempre use mascarilla para respirar y protector ocular al manejar este producto. Evite la inhalación y el contacto con la piel.
PRÁCTICAS DE TRATAMIENTO:
Síntomas de sobreexposición a este producto incluyen: dolor de cabeza, náusea, vómito, fatiga y dolor en el pecho. Si experimenta cualquiera de estos síntomas, busque atención médica inmediatamente.
Si hay un derrame accidental de este producto, no lo toque directamente. Evite la inhalación de vapores. Use ropa protectora adecuada y asegure la ventilación. Limpie cualquier derrame con agua y deséchelo adecuadamente.
Evite el uso de maquinaria agrícola o cualquier otro equipo que pueda liberar este producto al ambiente. Evite el uso de este producto en áreas de cultivo de alimentos para el ganado.
Este producto es altamente tóxico y puede ser fatal si se inhala. Evite la inhalación de vapores.
Evite el contacto con la piel y los ojos. Use ropa protectora adecuada y asegure la ventilación. Limpie cualquier derrame con agua y deséchelo adecuadamente.
Este producto es altamente tóxico y puede ser fatal si se inhala. Evite la inhalación de vapores.
Evite el contacto con la piel y los ojos. Use ropa protectora adecuada y asegure la ventilación. Limpie cualquier derrame con agua y deséchelo adecuadamente.
SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

MIDLAND FUMIGANTS COMPANY INC.

ACCEPTED
43568-2
MAY 16 1989
UNDER THE SUPPLY CONTRACT NO. 100-11-88-0001
FEDERAL ACQUISITION REGULATION (FAR)
E.O. 12813
BY APPROVED SIGNATURES

DIRECTIONS FOR USE:
This is a product of Federal law. The use of this product is limited to the use specified on the label.
This is a restricted use pesticide. It is intended for use only by persons who are certified as applicators under the Federal Insecticide, Fungicide, and Rodenticide Act. This pesticide is not for sale to and use by non-certified applicators. For more information, see the attached manual for the Quick Phos Application Manual. For complete instructions, see the label and the Quick Phos product manual which contains complete instructions for the safe use of this pesticide.

Physical Chemical Hazards:
Aluminum phosphide powder, granules or tablets may be deadly to humans. Do not get in eyes, on skin or on clothing. Do not eat, drink, use tobacco or handle aluminum phosphide bags and their contents. If aluminum phosphide fumes or gas is released, it is dangerous to breathe. If the material comes in contact with moisture, water or other liquids, a toxic phosphine gas will be released. If a gas leak is detected, you must attempt to determine whether phosphine gas is present above the labeled exposure limit. Use detection or test strips, or other tests, but do not rely on them. Do not be detected under certain circumstances. The absence of a gas leak does not mean that phosphine gas is absent. Observe proper application, ventilation, reentry and disposal procedures specified elsewhere in the label to prevent overexposure.

This fumigant is used against food insects which has been used for Agricultural Specified Processed Foods and Animal Feeds. (See Product Manual)

ACTIVE INGREDIENT
Aluminum Phosphide 60%

INERT INGREDIENTS 40%

Total 100%

Contents: 6 bags Net Weight: 204 grams

Disposal Statements
General Disposal Statements: Do not contaminate water, land, or food by means of careless, imprudent, or careless handling. Avoid release to the environment. Follow label instructions. Do not use this product in a way that will result in contamination of the environment. Do not use this product in a way that will result in contamination of the environment. Do not use this product in a way that will result in contamination of the environment.

WARRANTY
We warrant that the product conforms to its chemical description and when used according to label directions under normal conditions of use, it is reasonably effective against the pests named on the label. Other claims of other warranties, either express or implied, and/or other claims of other warranties, either express or implied, are hereby disclaimed.