JUL - 7 1987

Degesch America, Inc. 275 Triangle Drive P.O. Box 116 Weyers Cave, VA 24486

SUBJECT: Aluminum and Magnesium Phosphide Registration Standard Your letter of June 24, 1987 EPA Reg. Nos. 40285-1 > 40285-8 40285-14

Attention: Donald G. Shaheen

Your submission has been reviewed and found to be acceptable for the products listed above. Enclosed for each product is stamped, approved, final printed labeling.

incerely,

Product Manager 32

Registration Division (TS-767C)

Enclosures

CONCURRENCES								
SYMBOL								
SURNAME							ļ	l
DATE					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	************		

RESTRICTED USE PESTICIDE DUE TO AC TOXICITY OF HIGHLY TOXIC HYDROG

NH ION

TOXICITY OF HIGHLY TOXIC HYDROG AOSF, IDE

(PHOSPHINE, PH₃) GAS

For retail sale to and use only by certified applicators for those uses covered by
the applicator's certification or persons trained in accordance with the Applicator's Manual working under the direct supervision and in the physical presence of
the certified applicator. Physical presence means on site or on the premises. Read
and follow the label and the DEGESCH America, Inc., Applicator's Manual which
contains complete instructions for the safe use of this pesticide.



TABLETS-R

Patent No. 3132067

FOR USE AGAINST INSECTS WHICH INFEST STORED COMMODITIES AND CONTROL OF BURROWING PESTS

Active Ingredient: Aluminum Phosphide Inert Ingredients

55%



KEEP OUT OF REACH OF CHILDREN DANGER - POISON - PELIGRO



PELIGRO AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta se le haya sido explicado ampliamente.
(TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

STATEMENT OF PRACTICAL TREATMENT

SYNTEMENT OF PRACTICAL TREATMENT

Symptoms of overexposure are headache, dizziness, nauses, difficult breathing, vomiting, and diarrhea. In all cases of overexposure get medical attention immediately. Take victim to a doctor or emergency treatment facility. If the gas or dust from aluminum phosphide is inheled:

Get exposed person to fresh air. Keep warm and make sure person can breather freely. If breathing has stopped, give artificial respiration by mouth-to-mouth or other means of resuscitation. Do not give anything by mouth to an unconscious person.

person.
If alluminum phosphide pellets, tablets or powder are swallowed:
Drink or administer one or two glasses of water and induce vomiting by touching back of throat with finger, or if available, syrup of ipecac. Do not give anything by mouth if victim is unconscious or not alert.

mouth if victim is unconscious or not alert. If powder or granules of aluminium phosphide get on skin or clothing: Brush or shake material off clothes and shoes in a well ventilated area. Allow clothes to serate in a ventilated area prior to laundering. Do not leave contaminated clothing in occupied and/or confined areas such as automobiles, vans, motel rooms, etc. Wash contaminated skin thoroughly with soap and water. If dust from pellets or tablets gets in eyes: Flush with plenty of water. Get medical attention.

DEGESCH AMERICA, INC.

Weyers Cave, Virginia 24486 USA • Telephone (703) 234-9281

EPA Reg. No. 40285-1
Contents: 100 round tablets • Net Weight: 300 g (0.66 lbs.)

PRECAUTIÓ V STALEMENTS

HAZARDS TO HUMANS & DOMESTIC, ANIMALS DANGER: Allyniqum, phosphice from DEGESCH Phostoxin tablets, pellets of dust may be fatel it swallowed. Bo not get in eyes, on skin or on clothing, Do not cat, dail, or smale wine, handling aluminum phosphide fumigants.

NOTE TO PHYSICIAN

Aluminum phosphide tablets, pellets or dust reacts with moisture from Augminum prospinue tables, places of out reacts with most the air, acids and many other liquids to release hydrogen phosphide (phosphine, PH3) gas. Mild exposure by inhalation causes malaise (indefinite feeling of sickness, rigging, in the ears, fatigue, nausea and pressure in fine chest which is relieved by removal to fresh air. Moderate poisoning sauses weakness, vomitings pain jest above the stomach, chest pain, diarrhea and dyspices (difficulty if breathing). Symptoms of severe pain, diarrhea may occur within a few bours to several days required. poisoning may occur within a few hours to several days resulting in pulmonary edema (fluid in lungs) and may lead to dizziness, cyanosis (blue or purple skin color), unconsciousness, and death. Treatment is symptomatic.

PHYSICAL AND CHEMICAL HAZARDS

Contact with liquid water or piling of tablets, pellets or dust from their fragmentation may cause a temperature increase and confine the release of gas so that ignition could occur. Hydrogen phosphide gas may react with certain metals and cause corrosion. Equipment containing copper, copper alloys and precious metals should not be exposed to this gas.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent

This product is accompanied by an approved Applicator's Manual. Read and understand the entire labeling. All parts of the labeling are equally important for safe and effective use of this product. Call DEGESCH America, Inc., or EPA if you have any questions or do not understand any part of this labeling.

Refer to Applicator's Manual for more detailed Directions for Use, Precautionary Statements, Storage and Disposal Instructions, Spill and Leak Procedures and Warranty Statement.

CLASSIFIED BY UNDERWRITERS LABORATORIES, INC., AS TO FIRE HAZARD ONLY WHEN USED SPECIFICALLY AS DIRECTED IN THE MANUFACTURER'S INSTRUCTIONS. DEGESCH PHOSTOXIN TABLETS-R ARE NONCOMBUSTIBLE BUT EXPOSURE TO MOIST AIR OR WATER RELEASES FLAMMABLE AND TOXIC PHOSPHINE (HYDROGEN PHOSPHIDE) GAS. SPONTANEOUS IGNITION MAY RESULT IF CONTACTED BY WATER, ACIDS OR CHEMICALS.

FORM 11763 (R4/87)

EPA Est. No. 40285-VA-01

RESTRICTED USE PESTICIDE DUE TO ACUTOXICITY OF HIGHLY TOXIC HYDROGE VHALATION **OSPHIDE**

TOXICITY OF HIGHLY TOXIC HYDROGI OSPHIDE (PHOSPHINE, PH₃) GAS

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Patent No. 3132067 FOR USE AGAINST INSECTS WHICH INFEST STORED COMMODITIES AND CONTROL OF BURROWING PESTS

Active Ingredient: Aluminum Phosphide 45% Inert Ingredients



KEEP OUT OF REACH OF CHILDREN DANGER - POISON - PELIGRO



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STATEMENT OF PRACTICAL TREATMENT

Symptoms of overexposure are headache, dizziness, nauses, difficult breathing, vomiting, and diarrhea. In all cases of overexposure get medical attention immediately. Take victim to a doctor or emergency treatment facility. If the gas or dust from aluminum phosphide is inhaled:

Get exposed person to fresh air. Keep warm and make sure person can breathe freely. If breathing has stopped, give artificial respiration by mouth-to-mouth or other means of resuscitation. Do not give anything by mouth to an unconscious person.

if aluminum phosphide pellets, tablets or powder are swallowed

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DEGESCH AMERICA, INC.

Weyers Cave, Virginia 24486 USA • Telephone (703) 234-9281 EPA Est. No. 40285-VA-01

EPA Reg. No. 40285-1
Contents: 100 round tablets • Net Weight: 300 g (0.66 lbs.)

PRECAUTION

STATEMENTS

HAZARDS TO HUMANS & DOM. (C ANIMALS DANGER: Aluminum ephesphide from DEGESCH Phostoxin tablets, pellets or dust may be fatal if swallowed: De not get in eyes, on skin or on clothing. Do not eat, dong or smooth white bandling aluminum phosphide fumigante...

NOTE TO PHYSICIAN

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FORM 11763 (R4/87)

ACCEPTED with COMMENTS in EPA Letter Dated:

JUL 0 7 1987

Under the Federal Insecticide, Fungiciae, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.