

PRECAUTIONARY STATEMENTS DANGER

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

FUMITOXIN releases the poisonous gas, hydrogen phosphide (phosphine) when moist. Do not breathe dust or fumes. Do not open container except for immediate usage. Always open in open air. Keep available a gas mask and canister which has been jointly approved by the Mining Enforcement and Safety Administration and the National Institute of Occupational Safety and Health for phosphine protection.

Poisonous if swallowed.

Do not get in eyes or on skin. Wear gloves when handling tablets.

FUMITOXIN should be used only by experienced adult personnel.

Symptoms of overexposure: Pressing sensation in chest, nausea and diarrhea.

ENVIRONMENTAL HAZARDS

Hydrogen phosphide decomposes in the atmosphere to form traces of phosphate. Spent FUMITOXIN is of no environmental hazard when disposal instructions are followed. Pure hydrogen phosphide is practically insoluble in water, fats, and oils, and is stable at normal fumigation temperatures. It may, however, react with certain metals such as copper, brass, silver, and gold, and cause corrosion, especially at high temperatures and humidity. Precautions should be taken to protect materials made from such compounds including some types of copying paper and undeveloped film.

PHYSICAL OR CHEMICAL HAZARDS

Keep away from liquid or water as this causes immediate release of the gas.

Piling of tablets or the dust from their decomposition may cause a temperature increase and a flash could occur.

Protect from moisture, open flames or heat.

DIRECTIONS FOR USE

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

GENERAL INFORMATION

FUMITOXIN is a fumigant which when applied according to label instructions is activated by atmospheric humidity. FUMITOXIN has been found effective against the following stored products insects and their pre-adult stages — that is, eggs, larvae, and pupae: Granary and rice weevils, sawtoothed grain beetle, flat grain beetle, rusty-grain beetle, lesser grain borer, confused flour beetle, red flour beetle, Cadelle, dried fruit moth, Mediterranean flour moth, Indian meal moth, almond moth, Angoumois grain moth, European grain moth, bean weevil, raisin moth, pink bollworm, dried fruit beetle, dermestid beetles, and tobacco pests, the cigarette beetle and tobacco moth. Also controls cereal leaf beetle (a stored product contaminant), and greater wax moth.

Fumigated areas must be placarded on all entrances with signs containing at least the signal word DANGER and the "Skull and Crossbones" and the words "Area under fumigation, do not enter until completely aerated," the date of fumigation, name of the fumigant used, emergency telephone number for contact, and the name and address of the fumigator. Do not remove warning signs until the fumigated area is completely aerated and safe for entry, as indicated by a suitable detector.

Do not move trucks, vans or trailers during fumigation. They must be completely aerated before movement is allowed.

STORAGE AND DISPOSAL

STORAGE: Store only in cool, dry, locked ventilated room.

CONTAINER DISPOSAL: Triple rinse (or equivalent) and offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other approved State and local procedures.

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinsate that cannot be used according to label instructions must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act.

WARRANTY: Seller warrants that the product conforms to its commercial description and when used according to label directions under normal conditions of use, it is reasonably fit for the purposes stated on the label. Seller makes no other warranty, either express or implied, and Buyer assumes all risk should the product be used contrary to label instructions.

RESTRICTED USE PESTICIDE

For sale to and use only by Certified Applicators or persons under their direct supervision and for those uses covered by the Certified Applicator's certification.

Fumitoxin

NEW COATED TABLETS-R

FOR USE AGAINST LISTED INSECTS WHICH INFEST STORED COMMODITIES, SPECIFIED PROCESSED FOODS, AND ANIMAL FEEDS

*ACTIVE INGREDIENT:

Aluminum phosphide	55%
INERT INGREDIENTS	45%
	100%

Keep out of reach of children



DANGER — POISON



PRACTICAL TREATMENT

If swallowed, call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

If inhaled, remove victim to open air and remove contaminated clothing. Keep victim warm. Call a physician immediately.

If on skin, wash affected area with soap and water.

If in eyes, flush thoroughly with water.

See side panel for additional precautionary statements.



Manufactured for:

**PESTCON
SYSTEMS, INC.**

Box 468, Alhambra, Ca 91802	Telephone: (213) 283-2761
Contents: 500 tablets	EPA Reg. No. 5857-1-AA
Net Weight: 1,500 g (3 lbs 4.8 ozs)	EPA Est. No. 44060-CI-04

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PESTCON SYSTEMS, INC.

Box 469, Alhambra, Ca 91802 Telephone: (213) 283-2781
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Net Weight: 1,500 g (3 lbs 4.8 ozs) EPA Est No 46060-CI-04

SPECIFIC INSTRUCTIONS

RAW AGRICULTURAL COMMODITIES AND BULK ANIMAL FEED: For treatment of listed stored products insects in stored
almonds, barley, brazil nuts, cashews, coco, beans, coffee beans, corn, cottonseed, dates, flax, flower seed, grass seed,
millet, oats, peanuts, pecans, pistachio nuts, popcorn, rice, rye, safflower seed, seed and pod vegetables (except soybeans),
sesame seed, sorghum, sunflower seeds, walnuts, wheat, vegetable seed, and bulk animal feed or feed ingredients.

For the above commodities stored in bulk, FUMITOXIN tablets may be injected with a probe or rod into the stream as the com-
modity flows into a bin in a manner to provide uniform spacing between the individual tablets. For listed commodities not stored
in bulk, tablets may be placed in FUMITOXIN moisture permeable envelopes and fumigation proceeds as for with processed
foods.

Dosage for commodities other than dates, nuts and peanuts is 60-180 tablets per 1000 bushels. Dosage for peanuts is 60-125
tablets and for other nuts and dates 30 tablets per 1000 cubic feet of storage space. Effectiveness of the fumigation is dependent
on the tightness of bin or warehouse, commodity temperature, and length of exposure period.

PROCESSED FOODS AND PACKAGED ANIMAL FEEDS: See enclosed sheet for list of processed foods which may be fumigated.
These commodities may be fumigated in relatively gas-tight structures, under gas proof tarpaulins, or in sealed box or hopper
cars (static or rolling). Sealed box and hopper cars (static or rolling) must be placarded during fumigation as per DOT re-
quirements. Tablets may be placed in moisture permeable envelopes — not more than two tablets per envelope. Envelopes
must be fastened to a substantial support. After fumigation, tablet residue shall be disposed of by burying or saturating with
water to which a small amount of wetting agent has been added. Do not dispose of dust in toilet.

Dosage for specified processed foods (other than dried fruit and nuts) and packaged animal feeds is 30-60 tablets per 1000 cubic
feet of storage space. Dosage for dried fruits and nuts is 30 tablets per 1000 cubic feet of storage space.

PROCESSED BREWER'S RICE, MALT, AND CORN GRITS: Under no condition shall any processed food come in contact with
FUMITOXIN or FUMITOXIN residue except as follows. FUMITOXIN may be added directly to processed brewer's rice, malt, and
corn grits stored by breweries for use in the manufacture of beer. The fumigant may be placed into the commodity or fed into the
stream as the commodity flows into a storage bin. Dosage for such treatment is 30-60 tablets per 1000 cubic feet of storage
space.

FUMITOXIN shall not be placed in or attached to packages intended for consumers or cartons delivered to retailers. Aerate
finished food two days before it is offered to consumer.

CEREAL MILLS AND FEED MILLS: Dosage for cereal mills and feed mills is 20-30 tablets per 1000 cubic feet. Fumigation of such
areas must be conducted by trained fumigators. All safety precautions such as sealing or building, padlocking and placarding of
entrances, notifying police and fire officials, and posting of guards, if required, must be adhered to.

STORED TOBACCO: Dosage for stored tobacco is 20-30 tablets per 1000 cubic feet. Aeration time for hogsheds will not be less
than three days; for all other containers, two days.

FOR NON-FOOD PRODUCTS Suggested dosage for control of insects in Cotton

(Cloth and unprocessed), Feathers, Human Hair, Vulcanized Hair, Moe Hair, Raw Wool is

30-45 Tablets per 1000 Cubic Feet

STORED BEEHIVES, SUPERS, AND OTHER BEEKEEPING EQUIPMENT: Dosage for control of greater wax moth in stored
beehives, supers, and other beekeeping equipment is 30-45 tablets per 1000 cubic feet.

Exposure times required for all commodities are approximated in the following guide:

Commodity at 54-59°F (12-15°C) — at least five days

Commodity at 60-68°F (16-20°C) — at least four days

Commodity over 68°F (20°C) — not less than three days

Do not fumigate when commodity temperature is below 40°F (5°C).

FUMIGATION OF UNMANNED BARGES: For listed raw commodities and animal feeds transported in bulk, FUMITOXIN tablets
may be fed into the commodity as the barge is being loaded, or may be inserted below the surface of the commodity after loading
is completed. For listed commodities not transported in bulk and for listed processed food, the FUMITOXIN tablets must be con-
tained and fastened to a substantial support. FUMITOXIN tablets or their residual dust must not come into contact with the pro-
cessed foods or its packaging. Dosage and exposure time on unmanned barges is identical to that used for the same com-
modities fumigated in land-based structures or storage areas.

Following application of the fumigant, the barges must be sealed and warning placards attached.

Prior to unloading of unmanned barges, make appropriate tests to ascertain safety of cargo area.

FUMIGATION OF GRAIN ON SHIPS: In transit fumigation of grain on ships must be supervised by a person trained in shipboard
application. Only dry bulk carriers and tankers which have no crew quarters above the cargo holds may be fumigated. The vessel
must be inspected by a qualified person to ascertain that the cargo can be fumigated without apparent hazard to the crew. The
fumigator must conduct a meeting with responsible ship's officers and cover all aspects of the work to be done and the possible
dangers involved. Application of the fumigant shall not begin until the loading of a hold is completed. Additional use directions
and precautions provided in supplemental labeling entitled "Fumigation of Grain on Ships" must also be followed.

*Important: Shipboard, in transit ship or shiphold fumigation is also governed by U.S. Coast Guard Regulations. Refer to and com-
ply with these regulations prior to fumigation.

ACCEPTED

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Pestcon Systems Inc.
Box 469
Alhambra, CA 91802

Gentlemen:

Subject: Fumitoxin New Coated Tablets-R
EPA Registration No. 5857-1
Fumitoxin Coated Pellets
EPA Registration No. 5857-2
Your Applications Dated December 7, 1982

The amendment referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(A), is acceptable, provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
 - a. Statement beginning with "Fumigated areas must be placarded...a suitable detector" should be separated from other text of the labeling, with the subheading:

Placarding instructions

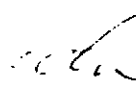
Fumigated areas must be....

- b. "For control of insects in cotton" should be changed to read "for control of pests in cotton."
3. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,


William H. Miller
Product Manager (16)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosure

RD:Miller:DCR-39798:2077C:efs:Raven:474-2013:1/14/83

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