

For use only as a fumigant insecticide in unprocessed agricultural products and stores.

Crop/Situation:	Max. single dose:	Max. no. of applications	Withholding period
Stored cereal grain, pulses, tea, oilseeds, coffee, cocoa, carob, dried spices & tobacco	1 bag/1.11m ³	1 per season	7 days
Tree nuts	1 bag/1.11m ³	1 per season	21 days
Pistachio nuts	1 bag/1.11m ³	1 per season	35 days
Crop handling and storage structure	1 bag/1.11m ³	1 per season	-

Method of application:

By appropriately qualified persons only

Risk mitigation measures:

TO BE USED ONLY BY AN OPERATOR INSTRUCTED OR TRAINED IN THE USE OF ALUMINIUM PHOSPHIDE and familiar with the precautionary measures to be observed.

TREATED COMMODITIES MUST BE SCREENED to ensure removal of spent envelopes following fumigation and before removal of commodities from store.

DO NOT ALLOW BAGS/ENVELOPES TO COME INTO CONTACT WITH FOOD OR FEED other than the commodity being treated. **DO NOT ALLOW CONTENTS OF THE BAG TO COME INTO CONTACT WITH FOOD OR FEED.**

Wear suitable protective clothing (coveralls), suitable protective gloves, and suitable respiratory protective equipment when applying the product and re-entering treated areas before the phosphine gas air concentration is below 0.01 ppm.

Use at least half mask or full face-piece respirators to at least EN140 and EN 136 standard respectively, in combination with filter(s) to at least EN1438 7B2P3, or equivalent.

Place warning notices at the fumigation area and all points of access to the risk area. A 5 m risk area must be established around the treated areas / buildings Directions for the safe disposal of the plant protection product and of the packaging. **Dispose of contents / container to a licensed hazardous waste disposal contractor.**

READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW THE CODE OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS.

Phostoxin®

PHOSTOXIN BAG

FOR PROFESSIONAL USE ONLY.

A gas-generating preparation containing
Aluminium Phosphide 57% w/w
FOR USE ONLY AS A FUMIGANT IN
STORAGE PRACTICE

ACTIVE INGREDIENT: Aluminium Phosphide 57 % w/w
CAS No. 20859-73-8

Contents: 20 normal bags of 34 grams each

Net weight: **680 g**

SAFETY INFORMATION

Operator protection:

Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment: **KEEP ALL PERSONS AND ANIMALS OUT** of fumigation area and adjacent areas into which gas might penetrate.

CONTACT WITH WATER LIBERATES VERY TOXIC, HIGHLY FLAMMABLE GAS WHICH IS IRRITATING TO THE EYES AND THE RESPIRATORY SYSTEM.

OPEN CONTAINER IN A WELL VENTILATED SPACE.

AVOID ALL CONTACT BY MOUTH, SKIN and EYES.

After contact with skin first remove product with a dry cloth and then wash skin with plenty of water.

WASH HANDS AND EXPOSED SKIN before eating, drinking or smoking after work.

WHEN USING DO NOT EAT, DRINK OR SMOKE EXTINGUISH ALL NAKED FLAMES INCLUDING PILOT LIGHT WHEN FUMIGATING.

DO NOT BREATHE GAS.

Environmental protection:

Do not contaminate water with the product or its container



DANGER

Fatal if swallowed.

Fatal if inhaled.

Toxic in contact with skin.

Very toxic to aquatic life.

In contact with water releases flammable gases which may ignite spontaneously.

Contact with water liberates toxic gas.

Contact with acids liberates very toxic gas.

Keep away from any possible contact with water, because of violent reaction and possible flash fire.

Protect from moisture.

Keep only in original container.

Avoid release to the environment.

Wear protective gloves/protective clothing/eye protection/face protection.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

Specific treatment (see first Aid on this label).

Brush off loose particles from skin.

In case of fire: Use CO₂, sand, extinguishing powder for extinction.

Store in a dry place. Store in a closed container.

Store locked up.

To avoid risks to human health and the environment, comply with the instructions for use.



UN 1397
ALUMINIUM
PHOSPHIDE,
MIXTURE

PCS No. 04686

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