

ALUMINIUM PHOSPHIDE 56% TAB

INSECTICIDE



FUMIGANT
INSECTICIDE



PHOSPHINE GAS
RELEASE



STORAGE
PROTECTION



RESPIRATORY CHAIN
INHIBITION

TARGET PESTS



Rice Weevil, Granary Weevil



Khapra Beetle, Cigarette Beetle



Red Flour Beetle, Lesser Grain Borer,
Indian Meal Moth

CROPS

- Stored Grains
- Seeds
- Pulses
- Dried Fruits
- Tobacco

TARGET PESTS

- Rice Weevil, Granary Weevil
- Red Flour Beetle, Lesser Grain Borer
- Khapra Beetle, Cigarette Beetle
- Indian Meal Moth

PRODUCT DESCRIPTION

Solid tablets that release phosphine gas upon exposure to atmospheric moisture. Used for fumigation of stored products to control insect pests in all life stages. Highly effective, providing deep penetration and complete pest control.

MODE OF ACTION

Phosphine gas is released from the tablets, which acts as a powerful respiratory poison, inhibiting the respiratory chain of enzymes in insects, leading to paralysis and death.

COMPREHENSIVE DOSAGE TABLE

Crop(s) / Location	Common Name of Pest	Dosage	Waiting Period (days)
Stored Whole Cereals	Stored Grain Pests	3 tablets per ton	7-14 days
Mild Products	Stored Product Pests	3 tablets/10gm per ton	7-14 days
Empty Godowns	All Storage Pests	14 tablets/1000m ³	7-14 days

APPLICATION BENEFITS

Highly Effective Fumigant, Complete Pest Control, Deep Penetration, Control of All Life Stages, Excellent Storage Protection, No Residue when used correctly.



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