

DANGEROUS POISON

KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

DIRECTIONS FOR USE

RESTRAINTS:

DO NOT apply bait to bare ground or other areas with minimal vegetation where baits are likely to be seen by birds.
DO NOT apply by aerial application methods.

CROP	PEST	RATE	CRITICAL COMMENTS
Sugarcane	Australian Native Ground Rat (<i>Rattus sordidus</i>) Australian Native climbing Rat (<i>Melomys burtoni</i>)	100 sachets (1kg) per hectare	Place sachets within the crop, spaced not less than 10 metres apart to achieve an even distribution of 100 sachets per hectare. Only place in areas where there is sufficient ground cover to camouflage the sachet. Sachets may be covered with leaf trash. DO NOT open sachets. ZP Rat Zinc Phosphide Bait should only be used as part of an integrated pest management strategy. (see General Instructions below).

NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THIS LABEL
UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

THIS PRODUCT IS TOO HAZARDOUS FOR USE IN THE HOME GARDEN.
DO NOT USE THIS PRODUCT IN THE HOME GARDEN.

WITHHOLDING PERIOD:

Harvest: DO NOT harvest for 14 days after application.
Grazing: DO NOT graze or cut for stock food for 14 days after application. In all circumstances DO NOT allow stock or pets to have access to baited areas unless all bait sachets have been recovered or have completely degraded.

GENERAL INSTRUCTIONS:

ZP Rat Zinc Phosphide Bait must be used as part of an integrated pest management (IPM) strategy and where there is a demonstrated need. In Queensland use should only occur as part of the Queensland sugar industry's integrated pest management plan for managing rat infestations in sugarcane.

The need to control rats can be assessed by checking for fresh chewing damage to cane stalks and evidence of rat movement tracks, by using break-back traps (10% trap success overnight early in cane crop is sufficient to trigger a need to bait) or evidence of active burrows suggesting rising rat numbers and distribution within the crop.

Best results in sugarcane may be obtained when rat control is practiced in the period from October to March. Re-treatment after one month may be required in areas of extremely high rat densities or significant amounts of alternative feed. Strategic baiting with ZP Rat Zinc Phosphide Bait should be considered post harvest in early ratoon or plant cane, or as directed by sugar industry advisory bodies.

Bait may retain activity for several weeks or months if sachets are unopened by rats even in wet conditions, but both the polyethylene-lined sachets and the bait are expected to eventually degrade due to the effects of soil moisture and sunlight.

Bait Can
Tolerate
Light Showers

Maximum
Performance
Under
Dry Conditions



ACTIVE CONSTITUENT: 20g/kg ZINC PHOSPHIDE

For reduction of rat populations and
associated damage in sugarcane crops.

THIS PRODUCT IS NOT TO BE AVAILABLE EXCEPT TO
PERSONS AUTHORISED OR LICENSED UNDER THE RELEVANT
STATE OR TERRITORY POISONS CONTROLS FOR
SCHEDULE 7 POISONS.

NET 4 kg

(Contains 400 x 10g sachets which it is illegal to sell separately)

Manufactured by:



www.belllabs.com
Madison, WI 53704 U.S.A.

Australian Agent:



Barmac Pty Ltd
A Division of Amgrow

(ABN 21 009 674 953)

82 Christensen Road, Stapylton, QLD 4207

EMERGENCY CONTACT NOS. (07) 3802 5000

1800 682 221

Specific approval may be required in some States for the control of *Rattus sordidus* and *Melomys burtoni*. Users must check the specific requirements in their State before use.

Users must observe the following PROTECTION instructions.

PROTECTION OF LIVESTOCK:

DO NOT place baits in locations accessible to livestock.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT:

Bait must be distributed to in such a way so as to minimise exposure to non-target wildlife, especially birds. It is preferable to place baits late in the day when birds have finished feeding. Although sachets and baits are designed to minimise attractiveness to birds DO NOT place baits in areas where there is bare ground or insufficient ground cover. Sachets may be covered with leaf trash. DO NOT contaminate streams, rivers or waterways with the product or used containers.

STORAGE AND DISPOSAL:

Store in the closed original container in a dry, cool, well-ventilated area out of direct sunlight. Store in a locked room away from children, animals, food, feedstuffs, seed and fertilisers. Store away from acids, water and any source of heat or ignition.

Dispose of used containers by crushing and burying below one metre in a disposal pit specifically marked and set up for this purpose, clear of waterways, vegetation and roots. Excess or unused baits must be buried below one metre. Empty containers and product must not be burnt.

SAFETY DIRECTIONS:

Poisonous if swallowed. Releases dangerous phosphine gas slowly in moist air and immediately if wet. Do not inhale vapour. Avoid contact with eyes and skin. Keep away from water and liquids. Keep away from naked flames -- forms toxic gas. Open container in the open air. Ensure adequate ventilation during use. When opening the container and using the product, wear elbow length PVC gloves. Wash hands after use. After each day's use wash gloves.

FIRST AID:

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia: 13 11 26. Remove from contaminated area. Apply artificial respiration if not breathing.

MSDS:

Additional information is listed in the Material Safety Data Sheet, which can be obtained from the supplier.

CONDITIONS OF SALE AND DISCLAIMER:

The use of ZP Rat Zinc Phosphide Bait is beyond the control of the manufacturer. Therefore, no warranty, expressed or implied is given by Bell Laboratories, Inc. regarding its suitability or efficacy for any purpose. Bell Laboratories, Inc. cannot accept any responsibility for any consequence whatsoever resulting from the use of this product, save for those non-excludable conditions implied by the Competition and Consumer Act 2010.

APVMA Approval No.: 60890/39286

Batch Number:

Date of Manufacture:



PROTECTION OF WILDLIFE:
Bait must be distributed to in such a way so as to minimise exposure to non-target wildlife, especially birds. It is preferable to place baits late in the day when birds have finished feeding. DO NOT place baits in areas where there is bare ground or insufficient ground cover. Sachets may be covered with leaf trash. DO NOT contaminate streams, rivers or waterways with the product or used containers.

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NOT TO BE SOLD SEPARATELY

> 2020

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Active Constituent: 20g/kg ZINC PHOSPHIDE

Before use read all the directions on outer pack.

NET 10 g

APVMA approval number: 60890/39286

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STORAGE AND DISPOSAL:
Store in the closed original container in a dry, cool, well-ventilated area out of direct sunlight. Dispose of empty sachet by wrapping in paper and burying below one metre. Empty sachet and product must not be burnt.

FIRST AID:

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia: 13 11 26. Remove from contaminated area. Apply artificial respiration if not breathing.

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Product Code: 951410