

Product Name: SUREFIRE ZINC PHOSPHIDE MOUSE BAIT  
APVMA Approval No: 59797/130044



Label Name:	SUREFIRE ZINC PHOSPHIDE MOUSE BAIT
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Signal Headings:	DANGEROUS POISON KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING
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Constituent Statements:	25 g/kg ZINC PHOSPHIDE
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Mode of Action:	
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Statement of Claims:	For the control of heavy infestations of mice around commercial and industrial premises and in agricultural situations as per the directions for use.  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  Label B - Unsterilised grain only RISK OF DISEASE, WEED SEEDS AND VOLUNTEER PLANTS FROM UNSTERILISED GRAIN This product may have been prepared using unsterilised wheat grain that has not been subjected to sterilisation by irradiation as indicated below. If prepared using unsterilised grain, the bait product (i) if not taken by mice may germinate and give rise to viable volunteer wheat plants, (ii) may carry fungal diseases and (iii) may contain weed seeds. If the presence of disease, weed seeds or volunteer plants affects crop value it is recommended that fully sterilised bait products are used.  PRODUCT MADE USING UNSTERILISED GRAIN. UNSTERILISED GRAIN SOURCED FROM: _____
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Net Contents:	10 kg 125 kg 5 kg 500 kg
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Restraints:	<p>Restraints:</p> <p>DO NOT apply bait to bare ground (including fallow where there is no vegetative cover).</p> <p>DO NOT apply bait in a trail.</p> <p>DO NOT apply bait if heavy rain is imminent.</p> <p>DO NOT apply to the outer 50 m of crop or within 50 m of native vegetation. A 50 m buffer zone in crop must be employed to reduce risk to birds and other non target animals.</p> <p>DO NOT apply bait unless monitoring of mouse numbers indicates the potential for crop damage of economic significance.</p>
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Directions for Use:	This section contains file attachment.
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Other Limitations:	<p><b>THIS PRODUCT IS TOO DANGEROUS TO BE USED IN THE HOME GARDEN.</b></p> <p><b>DO NOT USE THIS PRODUCT IN THE HOME GARDEN.</b></p>
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Withholding Periods:	<p><b>WITHHOLDING PERIOD:</b> DO NOT harvest any crops or allow livestock to graze baited areas for 14 days after application.</p>
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Trade Advice:	
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General Instructions:	<p><b>GENERAL INSTRUCTIONS</b></p> <p><b>RISK OF DISEASE, WEED SEEDS AND VOLUNTEER PLANTS FROM UNSTERILISED GRAIN</b></p> <p>This product may be prepared using unsterilised wheat grain that has not been subjected to sterilisation by irradiation. The main panel of the label of this product indicates whether this product has been prepared using unsterilised grain. If prepared using unsterilised grain, the bait product (i) if not taken by mice may germinate and give rise to viable volunteer wheat plants, (ii) may carry fungal diseases and (iii) may contain weed seeds. If the presence of disease, weed seeds or volunteer plants affects crop value it is recommended that fully sterilised bait products are used.</p>
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Resistance Warning:	
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Precautions:	
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Protections:	<p><b>PROTECTION OF WILDLIFE, FISH, CRUSTACEANS, THE ENVIRONMENT AND LIVESTOCK</b></p> <p>Do not contaminate dams, rivers, streams or waterways with product or the used container. Bait should be distributed to minimise exposure to non-target wildlife, especially birds and livestock. It is preferable to place baits late in the day when birds have finished feeding. Particular care should be taken when baits are applied near native vegetation using aircraft as high bait concentrations may occur on the ground beneath aircraft that need to climb steeply. Spilt bait must be collected immediately and applied according to label directions or buried below one metre.</p>
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Storage and Disposal:	<p><b>STORAGE AND DISPOSAL</b></p> <p>The contents of each container should be used within 3 months of opening. 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 sources of heat or ignition. Dispose of empty containers by crushing and burying below one metre in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Excess or unused baits must be buried below one metre. Look for dead rats or mice and burn or bury them. DO NOT place dead rats or mice in refuse bins or rubbish tips. Ensure baits are removed when rodent activity has ceased. Do not burn empty containers or product.</p>
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Safety Directions:	<p><b>SAFETY DIRECTIONS</b></p> <p>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. When opening the container and using baits wear elbow-length PVC gloves and a full face respirator with combined dust and gas cartridge or supplied air respirator. Wash hands after use. After each day's use wash gloves and respirator and if rubber wash with detergent and warm water.</p>
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First Aid Instructions:	<p><b>FIRST AID</b></p> <p>If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26, New Zealand 0800 764 766. Do not give direct mouth-to-mouth resuscitation if swallowed. To protect rescuer, use air-viva, oxy-viva or one-way mask. Resuscitate in a well-ventilated area.</p>
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First Aid Warnings:	
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## DIRECTIONS FOR USE

Situation	Pest	State	Rate kg/ha	Critical Comments
Grain crops, legume crops, canola, safflower, nut crops and pasture. (Note: for all situations – only as a post emergent treatment, stubble of harvested crop prior to sowing seed, or when seeds have been sown into crop stubble or other similar ground cover).	Mice	All States	1 kg/ha to achieve an even coverage of 2-3 grains/m <sup>2</sup>	<p>Bait is only to be applied by aerial application or accurately calibrated ground application equipment to achieve 2-3 grains/m<sup>2</sup>. It is imperative that all attempts are made to bait as evenly as possible to maximise product efficacy and minimise risks to non-target animals.</p> <p>Surefire Zinc Phosphide Mouse Bait will provide a high level of control in most situations. However in extremely high mice densities or areas with significant amounts of alternative feed, sufficient mice may remain to cause damage to crops after treatment. Re-treatment after 14 days may therefore be required in certain circumstances.</p> <p>It is recommended that pre-treatment estimations of the severity of the mouse problem are performed before applying bait and that post-baiting estimates are conducted to assess effectiveness of the control operation. For information on the most effective methods of monitoring of mouse populations please contact the government department in your state responsible for vertebrate pest control.</p> <p>Bait may retain activity for several days after light rain or in damp conditions, and light showers can be tolerated. Maximum performance will however be expected under dry conditions.</p>
Commercial and industrial premises including grain storage and food production facilities / (external to buildings)		NSW, QLD, SA, VIC only		<p>Apply bait by ground equipment and late in the day to minimise risk of birds feeding on bait.</p> <p>Sites must be maintained in clean condition to ensure no grain residues are available for birds and other species to feed. Treated sites must be surveyed on the morning following treatment to ensure high level of bait consumption has occurred.</p> <p>Any baited mice should be collected and disposed of appropriately (see the disposal instructions) to avoid possibility of contamination to stored grain or exposure to secondary scavengers.</p> <p>Individual site risk assessment must be completed before any baiting to ensure there is a suitable buffer between area to be baited and stored grain to avoid inadvertent contamination of stored grain stocks.</p> <p>In facilities where food production occurs the use of baits should be integrated with current rodent control policies and practices to prevent any contamination of food production areas.</p>

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