

# Technical Data Sheet



## Ratsak Professional All Weather Wax Blocks

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### What is it?

Ratsak Professional All weather Wax Blocks are rodenticide blocks containing the active ingredient Brodifacoum at 0.05g/kg along with the bittering agent, Denatonium Benzoate that are suitable for damp or dry areas.

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### Specific Product Benefits

- Controls species which are resistant to Warfarin based products
  - Ready to use wax block baits
  - Suitable for damp and dry conditions
  - Can be used in and around commercial, agricultural and domestic buildings and structures
  - Fast acting, single feed, lethal dose
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**Pack Sizes Available**            1 kg, 2 kg, 5 kg, 8 kg

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### How it Works

- The active ingredient of the wax block is Brodifacoum which is an anticoagulant.
  - The anticoagulant inhibits the enzyme activity which recycles Vitamin K in mammals. This leads to blood losing its ability to form clots.
  - Rats and mice consume the blocks resulting in internal bleeding and death.
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### General instructions for use

Ratsak Professional All Weather Wax Blocks can be used both inside and outside. The wax block formulation allows baiting in damp as well as dry conditions.

### Baiting Strategy

Correct bait placement combined with palatable and effective formulations are keys to an effective pest management program.

Remove, as far as practicable, all alternative food sources. Bait the infested area. Place baits under cover. Inspect baits daily. Replace eaten baits. If quickly eaten, increase number of baits. Continue observation and replenish until no more baits are taken. Baiting for at least two weeks is necessary to reduce rat/mouse numbers.

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**Yates Australia** \* Commercial Division \* 1 Gow Street, Padstow, NSW 2211 Australia \* Commercial Sales Support: 1300 132 153

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Locate bait stations along walls or rafters and in dark sheltered spots where there are signs of rodent activity. Nail or fix in place if relevant. It is recommended that lockable, weather resistant bait stations be used where possible.

Record the number and locations of bait stations. Record the number and locations of bait stations for purpose of replenishment and later removal. Look for dead rats or mice – burn or bury them, do not place in refuse bins. Inspect all bait stations and ensure baits are removed when rodent activity has ceased.

Most rodent deaths occur 4 to 7 days after consumption of bait.

### Directions for Use:

Restraints

DO NOT place bait in exposed areas

DO NOT exceed 3m between bait stations for mice or 9 metres for rats

DO NOT apply baits to crops.

SITUATION	PEST	RATE	CRITICAL COMMENTS
In and around industrial, commercial, public service, agricultural and domestic buildings	Rats ( <i>Rattus rattus</i> , <i>Rattus norvegicus</i> ) Mice ( <i>Mus musculus</i> )	1–3 blocks per bait station depending on level of infestation	Set out baits in places frequented by mice and rats but not more than 2m away from buildings. <b>For Rats:</b> Place 1 to 3 blocks at intervals of 5–9m in infested areas. <b>For Mice:</b> Place single blocks at 2–3m intervals in infested areas.

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

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### Application Precautions

Avoid contact with food, food utensils or places where food is prepared or stored.

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### PROTECTION OF LIVESTOCK, WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

This bait is hazardous to dogs, cats, pigs, poultry and wildlife. DO NOT place bait in locations which are accessible to pets, domestic animals, livestock or birds. DO NOT contaminate dams, waterways and drains with the bait or its used container. The product is restricted to use in and around buildings (within 2 m) or enclosed spaces.

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### STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well ventilated area. DO NOT store for prolonged periods in direct sunlight. Break, crush, puncture and bury empty containers and dispose of unused bait in a local authority landfill. If no landfill is available, bury the containers or unused bait below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt. DO NOT use containers which have held bait for any other purpose. Dispose of carcasses safely by burning or burying in an approved landfill.

**SAFETY DIRECTIONS:** Poisonous if swallowed. Do not touch the bait. If on skin and after each baiting, wash thoroughly with soap and water. Wash hands after use.

**FIRST AID:** If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126. Vitamin K1 (Phytomenadione) is antidotal.

**FOR EMERGENCIES ONLY, CALL 1800 033 111 (ALL HOURS)**

**Ratsak Professional All Weather Wax Blocks contains a bittering agent which helps prevent accidental consumption by children.**

**NOTE TO PHYSICIANS AND VETERINARIANS:** Brodifacoum is a long-lasting anticoagulant chemical, which if ingested by humans, domestic animals or pets, can reduce the clotting power of blood and haemorrhage may result. Vitamin K1 (Phytomenadione) should be administered urgently by medical or appropriate para-medical personnel or veterinarians. If administered intravenously, the injection must be given slowly.

**MSDS:** For further information refer to the Material Safety Data Sheet which is available from the supplier.

**Poisons Schedule:** S6, POISON

**Hazardous Substances:** Not classified as hazardous according to the criteria of Safe Work Australia

**Dangerous Goods:** Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code for transport by road and rail.

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For more information refer to [www.yates.com.au](http://www.yates.com.au) or Yates Sales Support 1300 132 153

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