

# RAMPAGE®RAT & MOUSE BAIT

### SAFETY DATA SHEET

**ACCORDING TO REGULATION:** Section 274 of the Work Health and Safety Act

**DATE OF ISSUE:** 

PREPARED BY: CAR

April 2021

# SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: RAMPAGE® RAT & MOUSE BAIT

Australian Registration Number: 48246

Relevant identified uses: Acute Rodenticide - Ready to use Uses advised against: Use only for the purpose described above

**MANUFACTURER:** 

Bell Laboratories, Inc. 6551 N Towne Rd.

Windsor, WI 53598, U.S.A. email: registration@belllabs.com

**IMPORTER:** 

Bell Australia Pty Ltd

Level 50 120 Collins St

Melbourne VIC 3000, Australia

Business Number: (03) 8375 8843, available 24/7

**EMERGENCY PHONE NUMBERS:** 

Poisonings: 131 126 Poisons Information Centre In a transport emergency dial 000, Police or Fire

Brigade

For specialist advice in an emergency only, call (02)

9037 2994 (24 hours)

# **SECTION 2. HAZARDS IDENTIFICATION**

THIS PRODUCT IS CLASSIFIED AS: NOT HAZARDOUS ACCORDING TO THE CRITERIA OF SWA.

NOT A DANGEROUS GOOD ACCORDING TO AUSTRALIAN DANGEROUS GOODS (ADG) CODE, IATA OR IMDG/IMSBC

CRITERIA.

**SUSMP Classification: S7** 

ADG Classification: None allocated. Not a Dangerous Good according to Australian Dangerous Goods (ADG) Code, IATA or

IMDG/IMSBC criteria. UN Number: None allocated



#### **GHS Signal word: WARNING**

#### **HAZARD STATEMENT:**

H303: Harmful if swallowed

H373: May cause damage to organs through prolonged or repeated exposure.

H402: Harmful to aquatic life

#### **PREVENTION**

P102: Keep out of reach of children.

P262: Do not get in eyes, on skin, or on clothing.

P264: Wash contacted areas thoroughly after handling.

P270: Do not eat, drink or smoke when using this product.

P273: Avoid release to the environment.

P281: Use personal protective equipment as required.

#### RESPONSE

P314: Get medical advice or attention if you feel unwell.

P353: Rinse skin or shower with water.

P301+P312: IF SWALLOWED: Call a POISON CENTRE or doctor if you feel unwell.

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P391: Collect spillage.

P370+P378: Not combustible. Use extinguishing media suited to burning materials.

#### **STORAGE**

P410: Protect from sunlight.

P402+P404: Store in a dry place. Store in a closed container.

P403+P235: Store in a well-ventilated place. Keep cool.

#### DISPOSAL

P501: Dispose of small quantities and empty containers by wrapping with paper and putting in garbage. For larger quantities, if recycling or reclaiming is not possible, use a commercial waste disposal service.

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SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS					
Component	CAS No.	% By weight			
Cholecalciferol [9,10-secocholesta- 5,7,10(19)-trien-3-ol]	67-97-0	0.075%			
Inert and Non-Hazardous Ingredients	Proprietary	99.925%			
(Unlisted components are non-hazardous)					

### SECTION 4. FIRST AID MEASURES

#### Description of first aid measures

Poisons Information Centre (for exposure or poisoning) contact a doctor or phone Australia 13 1126, available 24/7.

**Ingestion:** Call physician or emergency number immediately. Have this SDS with you when you call. Have person sip a glass of water if able to swallow. Do not induce vomiting unless instructed by physician.

**Inhalation:** Not applicable.

Eye contact: Hold eye open and rinse slowly with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. If irritation develops, obtain medical assistance.

**Skin contact:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes. If irritation develops, obtain medical assistance.

### Most important symptoms and effects, both acute and delayed

Ingestion of excessive quantities may cause hypercalcemia, anorexia, nausea, vomiting, loss of appetite, extreme thirst, lethargy, diarrhea, profuse sweating, headache.

Advice to physician: There is no specific antidote. If serum calcium levels are elevated, treatment with calcitonin is effective in reducing calcium to normal levels. Continue monitoring serum calcium and treat as necessary for hypercalcemia. (Reference: AMA Drug Evaluations, Third Edition (1977) Chapter 16, pp. 248-251)

Advice to Veterinarian: For animals ingesting bait and/or showing poisoning signs, induce vomiting by using hydrogen peroxide or administration of activated charcoal with a cathartic. If clinical signs develop, treatment consisting of saline diuresis combined with the use of furosemide, corticosteroids, and phosphate binders are recommended. Calcitonin or pamidronate may be needed for animals that remain hypercalcemic despite symptomatic treatment.

## **SECTION 5. FIRE-FIGHTING MEASURES**

#### Extinguishing media

Suitable Extinguishing Media: water, foam or inert gas.

Unsuitable Extinguishing Media: None known.

**Special hazards arising from the mixture:** High temperature decomposition or burning in air can result in the formation of toxic gases, which may include oxides of carbon.

**Advice for firefighters:** Wear protective clothing and self-contained breathing apparatus.

# SECTION 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures**: Gloves should be worn when handling the bait. Collect spillage without creating dust.

**Environmental precautions:** Do not allow bait to enter drains or water courses. Where there is contamination of streams, rivers or lakes contact the appropriate environment agency.

#### Methods and materials for containment and cleaning up

For Containment: Sweep up spilled material immediately. Place in properly labeled container for disposal or re-use.

For Cleaning Up: Wash contaminated surfaces with detergent. Dispose of all wastes in accordance with all local, regional and national regulations.

**Reference to other sections:** Refer to Sections 7, 8 & 13 for further details of personal precautions, personal protective equipment and disposal considerations.

### SECTION 7. HANDLING AND STORAGE

**Precautions for safe handling**: Do not handle the product near food, animal foodstuffs or drinking water. Keep out of reach of children. Do not use near heat sources, open flame, or hot surfaces. As soon as possible, wash hands thoroughly after applying bait and before eating, drinking, chewing gum, using tobacco, or using the toilet.

Conditions for safe storage, including any incompatibilities: This product is a Scheduled Poison. Observe all relevant regulations regarding sale, transport and storage of this schedule of poison. Protect this product from light. Store in the closed original container in a dry, cool, well-ventilated area out of direct sunlight. Make sure that the product does not come into contact with substances listed under "Incompatibilities" in Section 10. Check packaging - there may be further storage instructions on the label.

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## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Established Limits** 

Component	OSHA	ACGIH	Other Limits
Cholecalciferol	Not Established	Not Established	Not Established

The following Australian Standards will provide general advice regarding safety clothing and equipment:

Respiratory equipment: AS/NZS 1715, Protective Gloves: AS 2161, Occupational Protective Clothing: AS/NZS 4501 set 2008, Industrial Eye Protection: AS1336 and AS/NZS 1337, Occupational Protective Footwear: AS/NZS2210No special equipment is usually needed when occasionally handling small quantities. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.

Ventilation: No special ventilation requirements are normally necessary for this product. However make sure that the work environment remains clean and that dusts are minimised.

Eve Protection: Eye protection such as protective glasses or goggles is recommended when this product is being used.

**Skin Protection:** The information at hand indicates that this product is not harmful and that normally no special skin protection is necessary. However, we suggest that you routinely avoid contact with all chemical products and that you wear suitable gloves when skin contact is likely. **Protective Material Types:** We suggest that protective clothing be made from the following materials: rubber.

Respirator: If there is a significant chance that dusts are likely to build up in the area where this product is being used, we recommend that you use a suitable dust mask.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance/Color: Blue-grey-beige-brown granular pellet

Sweet grain-like Odor:

**Odor Threshold:** No data pH: No data **Melting point:** No data **Boiling point:** No data Flash point: No data **Evaporation rate:** No data Flammability: No data **Upper/lower flammability or explosive limits:** No data **Vapor Pressure:** No data **Vapor Density:** No data

1.28 g/mL @ 20°C **Relative Density:** 

**Solubility (water):** No data **Solubility (solvents):** No data Partition coefficient: n-octanol/water: No data **Auto-ignition temperature:** No data **Decomposition temperature:** No data Viscosity: No data

## SECTION 10. STABILITY AND REACTIVITY

**Reactivity:** Stable when stored in original container in a cool, dry location.

Chemical stability: Stable when stored in original container in a cool, dry location. Possibility of hazardous reactions: Refer to Hazardous decomposition products **Conditions to avoid:** Avoid extreme temperatures (below 0°C or above 40°C).

**Incompatible materials**: Avoid strongly alkaline materials.

Hazardous decomposition products: High temperature decomposition or burning in air can result in the formation of toxic gases, which may include oxides of carbon.

# **SECTION 11. TOXICOLOGICAL INFORMATION**

Information on toxicological effects

**Acute Toxicity** 

LD50, oral (ingestion): >5001 mg/kg (rats) (Cholecalciferol Rat LD50 oral: 43.6 mg/kg bw).

**LD50, dermal (skin contact):** > 5001 mg/kg (rats) (Cholecalciferol not determined).

LC50, inhalation: Product is a granular pellet and therefore exposure by inhalation is not relevant.

**Skin corrosion/irritation:** Not irritating to skin. Serious eve damage/Irritation: Not irritating to eyes.

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Respiratory or skin sensitization: Dermal sensitization: Not a Sensitizer (Guinea pig maximization test).

**Germ cell mutagenicity:** Contains no components known to have a mutagenetic effect.

Carcinogenicity: Contains no components known to have a carcinogenetic effect.

Components	NTP	IARC	OSHA
Cholecalciferol	Not listed	Not listed	Not listed

Reproductive Toxicity: No data

**Aspiration Hazard:** Not applicable. Product is a granular pellet. **Target Organ Effects:** Damage caused by an accumulation of calcium.

### SECTION 12. ECOLOGICAL INFORMATION

**Ecotoxicity Effects:** This product is toxic to fish, birds and other wildlife. Dogs and predatory and scavenging mammals and birds might be poisoned if they feed upon animals that have eaten this bait. Do not apply this product directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff also may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash water or rinsate.

Persistence and degradability: Product is inherently biodegradable. Cholecalciferol slowly decomposes in water.

**Bioaccumulative potential:** Not determined. Cholecalciferol water solubility is extremely low (< 0.1 mg/l).

Mobility in Soil: Not determined. Mobility of cholecalciferol in soil is considered to be limited.

Other adverse effects: None.

# SECTION 13. DISPOSAL CONSIDERATIONS

Do not contaminate water, food or feed by storage or disposal.

**Disposal:** Dispose of small quantities and empty containers by wrapping with paper and putting in garbage. For larger quantities, if recycling or reclaiming is not possible, use a commercial waste disposal service.

# SECTION 14. TRANSPORT INFORMATION

**UN Number:** This product is not classified as a Dangerous Good by ADG, IATA or IMDG/IMSBC criteria. No special transport conditions are necessary unless required by other regulations.

# **SECTION 15. REGULATORY INFORMATION**

AICS: All of the significant ingredients in this formulation are compliant with NICNAS regulations.

# SECTION 16. OTHER INFORMATION

This SDS contains only safety-related information. For other data see product literature.

Acronyms:

**ADG Code:** Australian Code for the Transport of Dangerous Goods by Road and Rail (7th edition)

AICS: Australian Inventory of Chemical Substances SWA: Safe Work Australia, formerly ASCC and NOHSC CAS number: Chemical Abstracts Service Registry Number

Hazchem Code: Emergency action code of numbers and letters that provide information to emergency services especially firefighters

IARC: International Agency for Research on Cancer

OSHA: Occupational Health and Safety Administration (USA

**NFPA:** National Fire Protection Agency (USA)

HMIS: Hazardous Materials Identification System (USA

NOS: Not otherwise specified

NTP: National Toxicology Program (USA)

R-Phrase: Risk Phrase

SUSMP: Standard for the Uniform Scheduling of Medicines & Poisons

**UN Number:** United Nations Number

NFPA	Health: 1 (caution)	Flammability: 1 (slight)	Reactivity: 0 (stable)	Specific Hazard: None
HMIS	Health: 2 (moderate)	Flammability: 1 (slight)	Reactivity: 0 (minimal)	Protective Equipment: B

**Disclaimer:** The information provided in this Safety Data Sheet has been obtained from sources believed to be reliable. Bell Laboratories, Inc. provides no warranties; either expressed or implied, and assumes no responsibility for the accuracy or completeness of the data contained herein. This information is offered for your consideration and investigation. The user is responsible to ensure that they have all current data, including the approved product label, relevant to their particular use.

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