

CONTRAC[®] All-Weather Blox MSDS

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| MANUFACTURER'S ADDRESS: BELL LABORATORIES, INC. 3699 Kinsman Blvd, Madison, WI 53704 | PREPARED BY: PSM/CAR | TELEPHONE NO: (608) 241-0202 | EMERGENCY PHONE NOS: Medical (877) 854-2494 Transportation (Spills) (800) 424-9300 CHEMTREC |
| PRODUCT NAME: CONTRAC[®] All-Weather Blox | | | EPA REGISTRATION NO: 12455-79 |
| USE: Anticoagulant Rodenticide | BAIT FORM: Formulated Dry Bait | | |

SECTION I. HAZARDOUS INGREDIENTS

| INGREDIENT NAME | % BY WEIGHT | CURRENT TLV |
|---|-------------|-------------|
| Bromadiolone [3-[3-(4'-Bromo-[1,1'-biphenyl]-4-yl)-3-hydroxy-1-phenylpropyl]-4-hydroxy-2H-1-benzopyran-2-one] CAS No. 28772-56-7 | 0.005 % | N/A |

This product contains no components subject to the reporting requirements of Section 313 of the Superfund Amendment and Reauthorization Act (SARA) of 1986

SECTION II. PHYSICAL DATA

| | | | |
|---------------------------------------|------------------------------|--|---|
| APPEARANCE: Polygonal Block | COLOR: Blue | ODOR: Sweet, grain-like | SPECIFIC GRAVITY: 0.629 gm/cc |
| VAPOR DENSITY: N/A | MELTING POINT: N/A | WATER REACTIVITY: N/A | EVAPORATION RATE: N/A |
| VAPOR PRESSURE: N/A | BOILING POINT: N/A | SOLUBILITY: Not soluble in water | BULK DENSITY: N/A |

SECTION III. FIRE AND EXPLOSION DATA

| | | |
|--|---|----------------------------------|
| FLASH POINT (Method Used): N/A | FLAMMABLE LIMIT: Upper Limit: N/A Lower Limit: N/A | AUTOIGNITION TEMP: N/A |
|--|---|----------------------------------|

EXTINGUISHING MEDIA:

Extinguish with water, foam or inert gas.

SPECIAL FIREFIGHTING PROCEDURES:

Firefighters should be equipped with protective clothing and self-contained breathing apparatus.

UNUSUAL FIRE OR EXPLOSION HAZARDS:

None

SECTION IV. REACTIVITY HAZARD DATA

| | |
|---|--|
| STABILITY: Stable | CONDITIONS TO AVOID: None |
| POLYMERIZATION: Will not occur | CONDITIONS TO AVOID: None |
| INCOMPATIBILITY (MATERIALS TO AVOID): Strongly alkaline materials | HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon |

SECTION V. TOXICITY DATA

| | | |
|--|--|---|
| LD50, ORAL (INGESTION): >5000 mg/kg (rats) | LD50, DERMAL (SKIN CONTACT): > 5001 mg/kg (rats) | LC50, INHALATION: N/A |
| EYE IRRITATION: None (rabbits) | SKIN IRRITATION: None (rabbits) | DERMAL SENSITIZATION: Not considered a Sensitizer |

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SECTION VI. HEALTH HAZARDS

PRIMARY ROUTE OF ENTRY:

Ingestion

SIGNS & SYMPTOMS OF EXPOSURE:

Nausea, vomiting, loss of appetite, extreme thirst, lethargy, diarrhea, bleeding.

EMERGENCY FIRST AID PROCEDURES:**Eyes:** Flush with cool water for at least 15 minutes. If irritation develops, obtain medical assistance.**Skin:** Wash with soap and water.**Ingestion:** Call physician or emergency phone number immediately. Do not give anything by mouth or induce vomiting unless instructed by physician.**Inhalation:** None.**NOTE TO PHYSICIAN:** If ingested, administer Vitamin K₁ intramuscularly or orally as indicated by bishydroxycoumarin overdoses. Repeat as necessary as based upon monitoring of prothrombin times.

SECTION VII. CONTROL AND PROTECTIVE MEASURES

RESPIRATOR TYPE:

Not required

EYE PROTECTION:

Not required

GLOVES (Recommended):

Rubber Gloves

VENTILATION:

Not required

OTHER PROTECTIVE MEASURES:

Not required

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) RATINGS:**HEALTH:** 1 (Caution)**FIRE:** 0 (Will not burn)**REACTIVITY:** 0 (Stable)**SPECIFIC HAZARD:** None**HAZARDOUS MATERIALS IDENTIFICATION SYSTEM (HMIS) RATINGS:****HEALTH:** 2 (Moderate)**FLAMMABILITY:** 0 (Minimal)**REACTIVITY:** 0 (Minimal)**PROTECTIVE EQUIPMENT:** B

SECTION VIII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN THE EVENT MATERIAL IS RELEASED OR SPILLED:

Sweep up spilled material, place in properly labeled container for disposal or re-use.

WASTE DISPOSAL METHOD:

Wastes resulting from use may be disposed of on-site or at an approved waste disposal facility. Dispose of all wastes in accordance with all Federal, state and local regulations.

SECTION IX. SPECIAL PRECAUTIONS AND STORAGE DATA

STORAGE TEMPERATURE:

Room temperature

AVERAGE SHELF LIFE:

Bait is stable for a minimum of 1 year when stored at room temperature.

SPECIAL SENSITIVITY (HEAT, LIGHT, MOISTURE):

Avoid exposure to light and extreme humidity

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Store in a cool, dry place inaccessible to children, pets and wildlife. Keep container tightly closed when not in use. Avoid contamination of lakes, streams and ponds by use, storage or disposal. Wash thoroughly with soap and water after handling.

SECTION X. SHIPPING DATA

DOT SHIPPING NAME:

None required

DOT HAZARD CLASSIFICATION:

Non-hazardous

DOT LABELS REQUIRED:

None required

FREIGHT CLASSIFICATION:

LTL Class 60

WARRANTY: The information provided in this Material 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 relevant to their particular use.

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All-Weather Blox

KILLS RATS AND MICE

KILLS WARFARIN RESISTANT NORWAY RATS

Norway rats and house mice may consume a lethal dose in one night's feeding with first dead rodents appearing four or five days after feeding begins.

ACTIVE INGREDIENT:

Bromadiolone (CAS #28772-56-7):0.005%

INERT INGREDIENTS*:..... 99.995%
100.000%

*Contains Denatonium Benzoate

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID

HAVE LABEL WITH YOU WHEN OBTAINING TREATMENT ADVICE

IF SWALLOWED:

- Call a poison control center, doctor, or 1-877-854-2494 immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by the poison control center or doctor.

IF ON SKIN:

- Wash with plenty of soap and water.

NOTE TO PHYSICIAN OR VETERINARIAN

If swallowed, this material may reduce the clotting ability of the blood and cause bleeding. If ingested, administer Vitamin K₁ intramuscularly or orally as indicated in bishydroxycoumarin overdoses. Repeat as necessary based on monitoring of prothrombin times.

See Back/Side Panel for additional precautionary statements.

NET WEIGHT:

18 lbs. (8.2 kg) / 4 lbs. (1.8 kg) / 2 lbs. (0.9 kg) / 1.75 lbs. (0.8 kg)
8 oz. (8 x 1 oz. block) / 4 oz. (4 x 1.0 oz. block)

Manufactured by:



Bell Laboratories, Inc.
3699 Kinsman Blvd.
Madison, WI 53704

EPA REG. NO. 12455-79

EPA EST. NO. 12455-WI-1

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

READ THIS LABEL: Read this entire label and follow all use directions and use precautions.

IMPORTANT: Do not expose children, pets, or nontarget animals to rodenticides. To help to prevent accidents:

1. Store unused product out of reach of children and pets.
2. Apply bait in locations out of reach of children, pets, domestic animals and nontarget wildlife, or in tamper-resistant bait stations. These stations must be resistant to destruction by dogs and by children under six years of age, and must be used in a manner that prevents such children from reaching into bait compartments and obtaining bait. If bait can be shaken from bait stations when they are lifted, units must be secured or otherwise immobilized. Stronger bait stations are needed in areas open to hooved livestock, raccoons, bears, or other potentially destructive animals, or in areas prone to vandalism.
3. Dispose of product container and unused, spoiled, or unconsumed bait as specified on this label.

USE RESTRICTIONS: For control of Norway rats, roof rats and house mice. Do not place bait in areas where there is a possibility of contaminating food or surfaces that come in direct contact with food. When used in USDA-inspected facilities, this product must be applied in tamper-resistant bait stations. Do not broadcast bait. Do not use in sewers.

Urban Areas: This product may be used in and around the periphery of homes, industrial, commercial, and public buildings. May also be used in transport vehicles (ships, trains, aircraft) and in and around related port or terminal buildings. May also be used in alleys.

Non-Urban Areas: This product may be used inside of homes and agricultural buildings.

SELECTION OF TREATMENT AREAS: Determine areas where rats or mice will most likely find and consume the bait. Generally, these areas are along walls, by gnawed openings, in or beside burrows, in corners and concealed places, between floors and walls, or in locations where rodents or their signs have been seen. Protect bait from rain and snow. Remove as much alternative food as possible.

APPLICATION DIRECTIONS:

(Qualifier statement for 4 x 1 oz. package only: This package contains enough bait (4 oz.) to kill one to two rats)

(Qualifier statement for 8 x 1 oz. package only: This package contains enough bait (8 oz.) to kill two to four rats)

Each bait block in this container weighs approximately one ounce.

RATS: Place 3 to 16 bait blocks (usually at intervals of 15 to 30 feet) per placement. Maintain an uninterrupted supply of fresh bait for at least 10 days or until signs of rat activity cease.

MICE: Place 1 block per placement. Space placements at 8 to 12 foot intervals. Two blocks may be needed at points of very high mouse activity. Maintain an uninterrupted supply of fresh bait for at least 15 days or until signs of mouse activity cease.

FOLLOW-UP: Replace contaminated or spoiled bait immediately. Using gloves, collect and dispose of all dead, exposed animals and leftover bait. To prevent reinfestation, limit sources of rodent food, water, and harborage as much as possible. If reinfestation does occur, repeat treatment. Where a continuous source of infestation is present, establish permanent bait stations and replenish as needed.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through the skin. Keep away from children, domestic animals and pets. Do not get in eyes, on skin or on clothing. Wash thoroughly with soap and water after handling. Wear gloves if bait is handled.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Predatory and scavenging mammals and birds might be poisoned if they feed upon animals that have eaten 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.

STORAGE AND DISPOSAL

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

Storage: Store only in original container in a cool, dry place inaccessible to children and pets. Keep containers closed and away from other chemicals.

Pesticide Disposal: Wastes resulting from the use of this product may be placed in trash or delivered to an approved waste disposal facility.

Pesticide Container: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Dispose of empty container by placing in trash, at an approved waste disposal facility or by incineration or, if allowed by state and local authorities, by burning. If burned stay out of smoke. Call your Local Waste Agency for any questions on proper disposal.

WARRANTY: To the extent consistent with applicable law, seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

Alternate Storage and Disposal Language for packaging intended solely for household use (<1lb.)

STORAGE AND DISPOSAL

STORAGE: Store only in original container in a cool, dry place inaccessible to children and pets.

DISPOSAL: If empty: Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available. **If partially filled:** Place in trash or call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Alternate Environmental Hazards Language for packaging intended solely for household use (<1lb.):

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Predatory and scavenging mammals and birds might be poisoned if they feed upon animals that have eaten bait. Do not apply directly to water.

INNER CONTAINER - ABBREVIATED LABEL

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SEE LABEL ON OUTER PACKAGING FOR ADDITIONAL PRECAUTIONARY INFORMATION

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. See outer package label for complete DIRECTIONS FOR USE including USE RESTRICTIONS and BAITING INSTRUCTIONS. It is illegal to sell this product unless it is accompanied by a complete set of its accepted labeling.

NET CONTENTS:

(4 oz.) or (8 oz.)

Manufactured by:



Bell Laboratories, Inc.

3699 Kinsman Blvd.
Madison, WI 53704

EPA REG. NO. 12455-79

EPA EST. NO. 12455-WI-1

061308

This Section For Product Label Identification Purposes Only:

Contrac All-Weather Blox, EPA Reg. No. 12455-79

Page 4 of 4