**CONTRAC® All-Weather Blox MSDS**

**MANUFACTURER'S ADDRESS:**
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3699 Kinsman Blvd, Madison, WI 53704

**PREPARED BY:**
PSM/CAR

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- Medical: (877) 854-2494
- Transportation (Spills): (800) 424-9300 CHEMTREC

**PRODUCT NAME:** CONTRAC® All-Weather Blox

**USE:** Anticoagulant Rodenticide

**BAIT FORM:** Formulated Dry Bait

**EPA REGISTRATION NO:** 12455-79

### SECTION I. HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>INGREDIENT NAME</th>
<th>% BY WEIGHT</th>
<th>CURRENT TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>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</td>
<td>0.005 %</td>
<td>N/A</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>APPEARANCE:</th>
<th>COLOR:</th>
<th>ODOR:</th>
<th>SPECIFIC GRAVITY:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polygonal Block</td>
<td>Blue</td>
<td>Sweet, grain-like</td>
<td>0.629 gm/cc</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>VAPOR DENSITY:</th>
<th>MELTING POINT:</th>
<th>WATER REACTIVITY:</th>
<th>EVAPORATION RATE:</th>
<th>SOLUBILITY:</th>
<th>BULK DENSITY:</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>Not soluble in water</td>
<td>N/A</td>
</tr>
</tbody>
</table>

### SECTION III. FIRE AND EXPLOSION DATA

<table>
<thead>
<tr>
<th>FLASH POINT (Method Used):</th>
<th>FLAMMABLE LIMIT:</th>
<th>AUTOIGNITION TEMP:</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>Upper Limit: N/A</td>
<td>Lower Limit: N/A</td>
</tr>
</tbody>
</table>

**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

<table>
<thead>
<tr>
<th>STABILITY:</th>
<th>CONDITIONS TO AVOID:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stable</td>
<td>None</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POLYMERIZATION:</th>
<th>CONDITIONS TO AVOID:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Will not occur</td>
<td>None</td>
</tr>
</tbody>
</table>

**INCOMPATIBILITY (MATERIALS TO AVOID):**
Strongly alkaline materials

**HAZARDOUS DECOMPOSITION PRODUCTS:**
Oxides of carbon

### SECTION V. TOXICITY DATA

<table>
<thead>
<tr>
<th>LD50, ORAL (INGESTION):</th>
<th>LD50, DERMAL (SKIN CONTACT):</th>
<th>LC50, INHALATION:</th>
</tr>
</thead>
<tbody>
<tr>
<td>&gt;5000 mg/kg (rats)</td>
<td>&gt; 5001 mg/kg (rats)</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**EYE IRRITATION:** None (rabbits)

**SKIN IRRITATION:** None (rabbits)

**DERMAL SENSITIZATION:** Not considered a Sensitizer
CONTRAC® All-Weather Blox MSDS

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

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