

# SOLO<sup>®</sup> BLOX

## SAFETY DATA SHEET

ACCORDING TO EEC DIRECTIVE:  
93/112/EEC

DATE OF ISSUE:  
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PREPARED BY:  
CAR

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

PRODUCT NAME:  
**SOLO<sup>®</sup> BLOX**

USE:  
Anticoagulant Rodenticide

MANUFACTURER/IMPORTER:  
Bell Laboratories, Inc.  
3699 Kinsman Blvd.  
Madison, WI 53704  
USA

EMERGENCY PHONE NO.:  
1-877-854-2494 (United States/Canada)  
+1-651-917-6125 (Outside United States/Canada)  
or Local or Regional Poison Control Center

FORM:  
Formulated Dry Bait

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

COMPOSITION: **Brodifacoum** [3-[3-(4'-Bromo-[1,1'-biphenyl]-4-yl)-1,2,3,4-tetrahydro-1-naphthalenyl]-4-hydroxy-2H-1-benzopyran-2-one]

% BY WEIGHT:  
0.005 %

CAS NO.:  
56073-10-0

EEC NO.:  
Not  
Established

## 3. HAZARD IDENTIFICATION

PRIMARY ROUTES OF ENTRY: Ingestion.

## 4. FIRST AID MEASURES

**EYE CONTACT:** Flush with cool water for at least 15 minutes. If irritation develops, obtain medical assistance.

**SKIN CONTACT:** Wash with soap and water. If irritation develops, obtain medical assistance.

**INHALATION:** None

**INGESTION:** Call physician or emergency number immediately. Do not give anything by mouth or induce vomiting unless instructed by physician.

**SYMPTOMS:** Ingestion of excessive quantities may cause nausea, vomiting, loss of appetite, extreme thirst, lethargy, diarrhea, bleeding.

**ADVISE TO PHYSICIAN:** If ingested, administer Vitamin K<sub>1</sub> intramuscularly or orally as indicated by bishydroxycoumarin overdoses. Repeat as necessary as based upon monitoring of prothrombin times.

## 5. FIRE-FIGHTING MEASURES

**EXTINGUISHING MEDIA:** Extinguish with water, foam or inert gas.

**MEASURES UNSUITABLE FOR SAFETY REASONS:** None

**PROTECTIVE EQUIPMENT:** Firefighters should be equipped with protective clothing and self-contained breathing apparatus.

## 6. ACCIDENTAL RELEASE MEASURES

**PERSONAL PROTECTION:** Gloves should be worn during clean up.

**ENVIRONMENTAL PROTECTION:** Avoid entry to watercourses.

**CLEAN UP AND DISPOSAL:** Sweep up spilled material, place in properly labeled container for disposal or re-use. Dispose of all wastes in accordance with all local, regional and national regulations.

## 7. HANDLING AND STORAGE

**HANDLING:** Keep product in the original container. 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. Wash thoroughly with soap and water after handling.

**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 and disposal.

## 8. EXPOSURE CONTROL/PERSONAL PROTECTION

<b>SPECIAL PROTECTIVE EQUIPMENT:</b> Not Required	<b>VENTILATION:</b> Not required	<b>RESPIRATOR TYPE:</b> Not required
<b>SKIN PROTECTION:</b> Rubber gloves (recommended)	<b>EYE PROTECTION:</b> Not required	<b>HYGIENE RECOMMENDATIONS:</b> Wash thoroughly with soap and water after handling.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>APPEARANCE:</b> Red blocks with sweet grain-like odor.	<b>BOILING POINT:</b> N/A	<b>MELTING POINT:</b> N/A	<b>FREEZING POINT:</b> N/A
<b>FLASH POINT:</b> N/A	<b>DENSITY:</b> 0.589 gm/cc	<b>VAPOR PRESSURE:</b> N/A	<b>SOLUBILITY:</b> N/A

## 10. STABILITY AND REACTIVITY

**STABILITY:** Stable if stored in original container in a cool, dry location

**INCOMPATIBILITY/CONDITIONS TO AVOID:** Strongly alkaline materials.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Oxides of carbon.

## 11. TOXICOLOGICAL INFORMATION

<b>LD50, ORAL (INGESTION):</b> >5000 mg/kg (rats)	<b>LD50, DERMAL (SKIN CONTACT):</b> > 2000 mg/kg (rats)	<b>LC50, INHALATION:</b> N/A
<b>EYE IRRITATION:</b> None (rabbits)	<b>SKIN IRRITATION:</b> None (rabbits)	<b>DERMAL SENSITIZATION:</b> Not Considered a Sensitizer

## 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL BEHAVIOR:** Solid, non-volatile. Material is essentially insoluble in water.

**ENVIRONMENTAL TOXICOLOGY:** Prevent access to non-target mammals and birds.

**EFFECTS ON WASTEWATER TREATMENT:** Unlikely to have any effect on wastewater treatment.

## 13. DISPOSAL

**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 local, state and national regulations.

## 14. TRANSPORT INFORMATION

**CLASSIFICATION:** Not classified as Dangerous for transport.      **SHIPPING NAME:** Rodenticide containing Brodifacoum.

## 15. REGULATORY INFORMATION

**CLASSIFICATION:** Not classified as Dangerous for supply/use.

## 16. OTHER INFORMATIONS

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