

## Safety Data Sheet

according to the Hazardous Substance SDS Notice 2017 (EPA) Issue date: 6/11/2024 Supersedes: 23/01/2025 Version: 2.0

SECTION 1: Identification		
1.1 Product identifier		
Name Product form	: Final All-Weather Blox : Mixture	
1.2 Other means of identification		
No additional information available		
1.3 Recommended use of the chemi	ical and restrictions on use	
Recommended use	: Anticoagulant Rodenticide - Ready to use	
1.4 Details of manufacturer or impo	rter	
Manufacturer Bell Laboratories, Inc. 6551 North Towne Rd. Windsor Wisconsin 53598 USA T 608 241 0202 sds@belllabs.com - www.belllabs.com Importer Garrards Unit 4/27b Cain Rd Penrose Auckland 1061 New Zealand T 09 526 5232 auckland@garrards.com.au - https://www.g	Importer Key Industries Limited 15D Paul Matthews Rd Rosedale Auckland 0630 New Zealand T (0800) 539 463 sales@keyindustries.co.nz - https://www.keyindustries.co.nz/	
1.5. Emergency phone number	: (0800) 764 766	
Emergency number		
SECTION 2: Hazard identificatio	n	
2.1. Classification of the hazardous chemical		
Classification according to the Environm Not classified	nental Protection Authority notices (EPA Hazardous Substances and New Organisms Act 1996)	
2.2. GHS Label elements, including precautionary statements		
GHS NZ labelling No labelling applicable		
2.3. Other hazards which do not res	ult in classification	

No additional information available

## SECTION 3: Composition and information on ingredients

### 3.1. Substances

Not applicable

## Safety Data Sheet

according to the Hazardous Substance SDS Notice 2017 (EPA)

3.2. Mixtures			
Name	Product identifier	%	Classification according to GHS NZ
brodifacoum (ISO)	CAS-No.: 56073-10-0	0.006	Acute Tox. 1 (Oral), H300 Acute Tox. 1 (Dermal), H310 Acute Tox. 1 (Inhalation), H330 Eye Irrit. 2, H319 STOT RE 1, H372 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

SECTION 4: First-aid measures		
4.1. Description of necessary first-aid	d measures	
First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion	<ul> <li>Not specifically applicable.</li> <li>Wash skin with plenty of water.</li> <li>Rinse eyes with water as a precaution.</li> <li>Call a poison center or a doctor if you feel unwell.</li> </ul>	
4.2. Symptoms caused by exposure		
Symptoms/effects	: No specific effects and/or symptoms are known.	
4.3. Medical attention and special treatment		
Other medical advice or treatment	: Vitamin K1.	

SECTION 5: Fire-fighting measures		
5.1. Extinguishing media		
Suitable extinguishing media	: Water spray. Dry powder. Foam.	
5.2. Specific hazards arising from the chem	lical	
General measures Hazardous decomposition products in case of fire	<ul><li>: Ventilate area.</li><li>: Toxic fumes may be released. Carbon monoxide. Carbon dioxide.</li></ul>	
5.3. Special protective equipment and prec	autions for fire-fighters	
Firefighting instructions Protection during firefighting	<ul> <li>Use water spray or fog for cooling exposed containers.</li> <li>Do not attempt to take action without suitable protective equipment. Complete protective clothing. Self-contained breathing apparatus.</li> </ul>	

SECTION 6: Accidental release measures		
6.1. Personal precautions, protective equ	ipment and emergency procedures	
General measures	: Ventilate area.	
6.1.1. For non-emergency personnel		
Emergency procedures	: Evacuate unnecessary personnel.	
6.1.2. For emergency responders		
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	
6.2. Environmental precautions		

Avoid release to the environment. Do not allow to enter drains or water courses.

### Safety Data Sheet

according to the Hazardous Substance SDS Notice 2017 (EPA)

6.3. Methods and materials for containment and cleaning up		
Methods for cleaning up	: Mechanically recover the product. Dispose of materials or solid residues at an authorized site.	
Reference to other sections (13)	: For further information refer to section 13.	

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Wear personal protective equipment. Keep out of reach of children. Keep away from food, drink and animal feeding stuffs. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, inclue	ding any incompatibilities
Storage conditions	: Keep out of the reach of children. Keep away from domestic and farm animals. Keep only in the original container in a cool well ventilated place.
Incompatible materials	: strongly alkaline materials.
Heat and ignition sources	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

### **SECTION 8: Exposure controls and personal protection**

#### 8.1. Control parameters - exposure standards

No additional information available

Exposure limit values for the other components

No additional information available

#### 8.2. Monitoring methods

No additional information available

#### 8.3. Engineering controls

No additional information available

8.4. Individual protection measures	, such as persona	I protective equipment (PPE)
-------------------------------------	-------------------	------------------------------

Personal protective equipment symbol(s)	
Respiratory protection	: Not requ
Skin and body protection	: Not req
Eye protection	: Not req
Hand protection	: Protecti

- Protective gloves
- : Not required for normal conditions of use
- : Not required for normal conditions of use
- : Not required for normal conditions of use



Environmental exposure controls

: Avoid release to the environment.

SECTION 9: Physical and chemical properties	
Physical state	: Solid
Appearance	: waxy blocks.
Colour	: Blue-green
Odour	: Sweet grain-like
Odour threshold	: No additional information available
рН	: No additional information available

## Safety Data Sheet

according to the Hazardous Substance SDS Notice 2017 (EPA)

Evaporation rate Relative evaporation rate (butylacetate=1) Melting point / Freezing point Boiling point Flash point Auto-ignition temperature Flammability Vapour pressure Relative density Density Solubility Partition coefficient n-octanol/water (Log Pow) Viscosity, dynamic Explosive properties Oxidising properties Explosive limits	<ul> <li>No additional information available</li> <li>No data available</li> <li>No additional information available</li> <li>No data available</li> <li>No data available</li> <li>No data available</li> <li>No data available</li> <li>No flammable.</li> <li>No additional information available</li> <li>No additional information available</li> <li>Density: 1.13 g/ml (20 °C)</li> <li>No additional information available</li> <li>No data available</li> <li>No data available</li> <li>No data available</li> <li>No data available</li> <li>No additional information available</li> <li>No data available</li> <li>No data available</li> <li>No tata available</li> <li>Not explosive.</li> <li>Non oxidizing</li> <li>No additional information available</li> </ul>
	5
Explosive limits	: No additional information available
Minimum ignition energy	: No data available

## SECTION 10: Stability and reactivity

Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: No dangerous reactions known under normal conditions of use.
Conditions to avoid	: Extremely high or low temperatures.
Incompatible materials	: strongly alkaline materials.
Hazardous decomposition products	<ul> <li>Under normal conditions of storage and use, hazardous decomposition products should not be produced.</li> </ul>

SECTION 11: Toxicological information		
11.1. Toxicity		
Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation) Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity Reproductive toxicity STOT-single exposure STOT-repeated exposure	<ul> <li>Not classified (Based on available data, the classification criteria are not met)</li> <li>Not classified (Based on available data, the classification criteria are not met)</li> <li>Not classified (Based on available data, the classification criteria are not met)</li> <li>Not classified (Based on available data, the classification criteria are not met)</li> <li>Not classified (Based on available data, the classification criteria are not met)</li> <li>Not classified (Based on available data, the classification criteria are not met)</li> <li>Not classified (Based on available data, the classification criteria are not met)</li> <li>Not classified (Based on available data, the classification criteria are not met)</li> <li>Not classified (Based on available data, the classification criteria are not met)</li> <li>Not classified (Based on available data, the classification criteria are not met)</li> <li>Not classified (Based on available data, the classification criteria are not met)</li> <li>Not classified (Based on available data, the classification criteria are not met)</li> <li>Not classified (Based on available data, the classification criteria are not met)</li> <li>Not classified (Based on available data, the classification criteria are not met)</li> <li>Not classified (Based on available data, the classification criteria are not met)</li> <li>Not classified (Based on available data, the classification criteria are not met)</li> <li>Not classified (Based on available data, the classification criteria are not met)</li> <li>Not classified (Based on available data, the classification criteria are not met)</li> </ul>	
brodifacoum (ISO) (56073-10-0)		
STOT-repeated exposure	Causes damage to organs through prolonged or repeated exposure.	
Aspiration hazard	Not classified (Technical impossibility to obtain the data)	

## **SECTION 12: Ecological information**

12.1.	Ecoto	xicity
-------	-------	--------

Hazardous to the aquatic environment, short-term	: Not classified (Based on available data, the classification criteria are not met)
(acute)	
Hazardous to the aquatic environment, long-term	: Not classified (Based on available data, the classification criteria are not met).
· · · ·	
(chronic)	
Soil toxicity	: Not classified (Based on available data, the classification criteria are not met)
Terrestrial vertebrate toxicity	: Not classified (Based on available data, the classification criteria are not met)
Terrestrial invertebrate toxicity	: Not classified (Based on available data, the classification criteria are not met)

### Safety Data Sheet

according to the Hazardous Substance SDS Notice 2017 (EPA)

12.2. Persistence and degradability		
brodifacoum (ISO) (56073-10-0)		
Persistence and degradability	Not rapidly degradable	
12.3. Bioaccumulative potential		
Final All-Weather Blox		
Bioaccumulative potential	No additional information available	
12.4. Mobility in soil		
Final All-Weather Blox		
Mobility in soil	No additional information available	
12.5. Other adverse effects		
	Not classified (Based on available data, the classification criteria are not met) No additional information available	

#### SECTION 13: Disposal considerations

Waste treatment methods Product/Packaging disposal recommendations Dispose of contents/container in accordance with licensed collector's sorting instructions.Dispose in a safe manner in accordance with local/national regulations.

SECTION 14: Transport information			
n accordance with IMDG / IATA / UN RTDG			
IMDG	ΙΑΤΑ	UNRTDG	
14.1. UN number			
Not applicable	Not applicable	Not applicable	
14.2. UN Proper Shipping Name			
Not applicable	Not applicable	Not applicable	
14.3. Transport hazard class(es)			
Not applicable	Not applicable Not applicable		
14.4. Packing group			
Not applicable	Not applicable	Not applicable	

Not applicable

Not applicable

14.6. Special precautions for user

14.5. Environmental hazards

Transport by road and rail Not applicable

Transport by sea Not applicable

Air transport Not applicable

14.7. Transport in bulk according to IMO instruments

Not applicable

Not applicable

### Safety Data Sheet

according to the Hazardous Substance SDS Notice 2017 (EPA)

#### 14.8. Hazchem or Emergency Action Code

Not applicable

### **SECTION 15: Regulatory information**

15.1. Safety, health and environmental regulations specific for the product in question

 Hazardous Substances and New Organisms Act

 HSNO Approval Number
 : HSR001594

 Agricultural Compounds and Veterinary Medicines
 (ACVM) Act 1997

 ACVM Registration Number
 : V009440

brodifacoum (ISO) (56073-10-0)		
Hazardous Substances and New Organisms Act		
HSNO Approval Number	HSR002772	
15.2. Chemical safety assessment		

No additional information available

### SECTION 16: Other information

Issue date	:	6/11/2024
Supersedes	:	23/01/2025

#### Indication of changes:

This sheet was updated (refer to the date at the top of this page).

Indication of changes		
Section	Changed item	Comments
	Supersedes	Added
1	Address Information (SDS New Zealand)	Added
15.1	ACVM Registration Number	Added
15.1	HSNO Approval Number	Added

#### Data sources

Abbreviations and acronyms

 ECHA - European Chemical Agency. SDS of suppliers. Chemical Classification and Information Database (CCID) (New Zealand).
 IATA - International Air Transport Association IMDG - International Maritime Dangerous Goods

UN RTDG - United Nations Recommendations on the Transport of Dangerous Goods

Full text of H-statements	
Acute Tox. 1 (Dermal)	Acute toxicity (dermal), Category 1
Acute Tox. 1 (Inhalation)	Acute toxicity (inhal.), Category 1
Acute Tox. 1 (Oral)	Acute toxicity (oral), Category 1
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
STOT RE 1	Specific target organ toxicity – Repeated exposure, Category 1
H300	Fatal if swallowed

## Safety Data Sheet

according to the Hazardous Substance SDS Notice 2017 (EPA)

Full text of H-statements	
H310	Fatal in contact with skin
H319	Causes serious eye irritation
H330	Fatal if inhaled
H372	Causes damage to organs through prolonged or repeated exposure
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects

Safety Data Sheet (SDS), New Zealand

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.