

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 1/31/2024 Version: 1.0

SECTION 1: Identification 1.1. Identification Product form : Mixture **EPA Registration Number** 12455-132-3240 : Tomcat with Bromethalin Bait Chunx Trade name : Product code 22244 : 1.2. Recommended use and restrictions on use Use of the substance/mixture : Rodenticides Ready to use product 1.3. Supplier Motomco 3699 Kinsman Blvd. Madison, WI, 53704 USA T 608-241-0202 sds@belllabs.com - www.motomco.com 1.4. Emergency telephone number Country **Organisation/Company Address Emergency number** Comment USA Medical or Vet Emergency 877-854-2494 Spill or Transportation Emergency: 800-424-9300 952-852-4636 (CHEMTREC)

SECTION 2: Hazard(s) identification

GHS US classification		
Hazardous to the aquatic environment – Act Hazardous to the aquatic environment – Ch Full text of H-statements: see section 16		
2.2. GHS Label elements, including precautionary statements		
GHS US labelling		
Hazard statements (GHS US)	: H402 - Harmful to aquatic life H412 - Harmful to aquatic life with long lasting effects.	
Precautionary statements (GHS US)	: P273 - Avoid release to the environment. P501 - Dispose of contents/container to hazardous or special waste collection point, in	

No additional information available

2.4. Unknown acute toxicity (GHS US)

No additional information available

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SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS US classification
Bromethalin	CAS-No.: 63333-35-7		Acute Tox. 1 (Oral), H300 Acute Tox. 3 (Dermal), H311 Acute Tox. 1 (Inhalation:dust,mist), H330 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures		
4.1. Description of first aid measures		
First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion	 Not applicable. Wash skin with plenty of water. Rinse eyes with water as a precaution. Call a poison center or a doctor if you feel unwell. 	
4.2. Most important symptoms and effects (acute and delayed)		
No additional information available		
4.3. Immediate medical attention and special treatment, if necessary		
Treat symptomatically.		
SECTION 5: Fire-fighting measures		
5.1. Suitable (and unsuitable) extinguishing media		

Suitable extinguishing media	: Water spray. Dry powder. Foam.		
5.2. Specific hazards arising from the chemical			
Hazardous decomposition products in case of fire	: Toxic fumes may be released.		
5.3. Special protective equipment and precautions for fire-fighters			
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.		

SECTION 6: Accidental release measures	

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

No additional information available

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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.

6.3. Methods and material for containment and cleaning up	
For containment Methods for cleaning up Other information	Collect spillage.Mechanically recover the product.Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	

For further information refer to section 13.

SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling Hygiene measures	 Wear personal protective equipment. Place inaccessible to children, companion animals and non-target animals. Do not (use/apply) directly on or near food, feed or drinks, or on surfaces or utensils likely to be in direct contact with food, feed, drinks and animals. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. 	
7.2. Conditions for safe storage, including any incompatibilities		
Storage conditions	: Place inaccessible to children, companion animals and non-target animals. Keep only in the original container in a cool, well ventilated place away from : Other chemicals. Store in a well-ventilated place. Keep cool.	
Heat and ignition sources	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.	

SECTION 8: Exposure controls/personal protection

8.1. Control parameters		
No additional information available		
8.2. Appropriate engineering controls		
Environmental exposure controls	: Avoid release to the environment.	
8.3. Individual protection measures/Personal protective equipment		

Hand protection:	
Protective gloves	

Personal protective equipment symbol(s):



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SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties Physical state : Solid Appearance : Waxy. Blocks. Colour Green Odour · Fresh Sweet Grains Odour threshold · No data available pН : No data available Melting point : No data available Freezing point : Not applicable Boiling point : No data available Flash point : Not applicable Relative evaporation rate (butylacetate=1) : No data available Flammability (solid, gas) Non flammable. • Vapour pressure No data available : Relative vapour density at 20°C No data available Relative density · No data available Solubility ÷ No data available Partition coefficient n-octanol/water (Log Pow) : No data available Auto-ignition temperature : Not applicable Decomposition temperature : No data available Viscosity, kinematic Not applicable : Viscosity, dynamic : No data available Explosive limits Not applicable · Explosive properties No data available • Oxidising properties No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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SECTION 11: Toxicological inform	nation
11.1. Information on toxicological effe	ects
Acute toxicity (oral) Acute toxicity (dermal)	: Not classified : Not classified
Acute toxicity (inhalation)	: Not classified
Bromethalin (63333-35-7)	
LD50 oral rat	2 mg/kg Source: ChemIDplus, NICNAS; Toxic Substances Information Report
LD50 dermal rabbit	1000 mg/kg Source: ChemIDplus, NICNAS; Toxic Substances Information Report
LC50 Inhalation - Rat (Dust/Mist)	0.006 mg/l Source: NICNAS; Toxic Substances Information Report
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
/iscosity, kinematic	: Not applicable

SECTION 12: Ecological information		
12.1. Toxicity		
Ecology - general	: Harmful to aquatic life. Harmful to aquatic life with long lasting effects.	
Bromethalin (63333-35-7)		
LC50 - Fish [1]	0.598 mg/l Source: NCIS	
EC50 - Crustacea [1]	0.00198 mg/l Source: ECOTOX; NICNAS; Toxic Substances Information Report	
12.2. Persistence and degradability		
No additional information available		
12.3. Bioaccumulative potential		
Bromethalin (63333-35-7)		
Partition coefficient n-octanol/water (Log Pow)	7.68 Source: ChemIDplus	
12.4. Mobility in soil		
No additional information available		
12.5. Other adverse effects		
No additional information available		

SECTION 13: Disposal considerations 13.1. Disposal methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

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SECTION 14: Transport information	
In accordance with DOT / TDG / IMDG / IATA	
14.1. UN number	
Not regulated for transport	
14.2. UN proper shipping name	
Proper Shipping Name (DOT) Proper Shipping Name (TDG) Proper Shipping Name (IMDG) Proper Shipping Name (IATA)	 Not regulated Not regulated Not regulated Not regulated
14.3. Transport hazard class(es)	
DOT Transport hazard class(es) (DOT)	: Not regulated
TDG Transport hazard class(es) (TDG)	: Not regulated
IMDG Transport hazard class(es) (IMDG)	: Not regulated
IATA Transport hazard class(es) (IATA)	: Not regulated
14.4. Packing group	
Packing group (DOT) Packing group (TDG) Packing group (IMDG) Packing group (IATA)	 Not regulated Not regulated Not regulated Not regulated
14.5. Environmental hazards	
Other information	: No supplementary information available.
14.6. Special precautions for user	
DOT Not regulated	
TDG Not regulated	
IMDG Not regulated	
IATA Not regulated	
14.7. Transport in bulk according to Annex I	I of MARPOL 73/78 and the IBC Code
Not applicable	

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SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

FIFRA Labelling

EPA Registration Number

12455-132-3240

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label.

15.2. International regulations

No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

SECTION 16: Other information

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Full text of H-statements	
H300	Fatal if swallowed.
H311	Toxic in contact with skin.
H330	Fatal if inhaled.
H400	Very toxic to aquatic life.
H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

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.