

# TOMCAT<sup>®</sup> Ultra Pelleted Bait

## Material Safety Data Sheet

DATE ISSUED: 31 January 2009

### SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

<b>Company Name:</b> MOTOMCO LTD. 29 N. Fort Harrison, Clearwater, FL 33755 U.S.A.		
<b>Company Phone No.:</b> (608) 241-0202	<b>Emergency Phone No.:</b> 952-852-4636	
<b>Product Name:</b> TOMCAT <sup>®</sup> ULTRA PELLEDED BAIT (Domestic)	<b>Product Use:</b> Anticoagulant Rodenticide	<b>Formulation:</b> Formulated Dry Bait
<b>WHMIS Classification:</b> This product is not regulated under WHMIS.	<b>Pest Control Products (PCP) Registration No.:</b> 27202	

### SECTION 2 - HAZARDOUS INGREDIENTS

<b>Identity:</b> Bromadiolone (CAS No. 28772-56-7)	<b>Typical % w/w:</b> 0.005%	<b>Other Information:</b> Not Applicable
---	---------------------------------	---

Other ingredients not identified are not considered hazardous

### SECTION 3 - PHYSICAL DATA

<b>Physical State:</b> Pellet	<b>Colour:</b> Blue	<b>Odour:</b> Sweet, Grain-like	<b>Boiling Point:</b> Not Applicable
<b>Melting Point:</b> Not Applicable	<b>Freezing Point:</b> Not Applicable	<b>Vapour Pressure:</b> Not Applicable	<b>Evaporation Rate (water=1):</b> Greater than 1.0
<b>Vapor Density (air = 1):</b> Greater than 1.0	<b>Bulk Density:</b> Not Applicable	<b>Specific Gravity:</b> 0.768 g/mL	<b>Solubility:</b> Not Soluble in Water
<b>PH:</b> Not Applicable	<b>Water/Oil Part. Coeff.:</b> Not Applicable	<b>Threshold Odour:</b> Not Determined	<b>Sensitivity to Mechanical Impact:</b> None

### SECTION 4 - FIRE AND EXPLOSION DATA

<b>Flammability:</b> Yes [ ] No [ X ] Will not support combustion	<b>Means of Extinction:</b> Surround fire with water, foam or inert gas.		
<b>Flash Point (°C) (method):</b> Non-flammable	<b>Special Firefighting Procedures:</b> Firefighters must be equipped with protective clothing and self-contained breathing apparatus.		
<b>Autoignition Temperature:</b> Not Applicable	<b>Explosion Limits (% by Volume):</b> <b>Upper Limit:</b> Not Applicable <b>Lower Limit:</b> Not Applicable		
<b>Hazardous Combustion Products:</b> Oxides of Carbon and Irritating Gasses	<b>Sensitivity to Impact:</b> Not Sensitive	<b>Sensitivity to Static Discharge:</b> Not Sensitive	

### SECTION 5 - REACTIVITY DATA

<b>Chemical Stability:</b> Yes [ X ] No [ ] Product is Stable	<b>Incompatibility with Other Substances (If yes, which ones):</b> Avoid Contact with Strongly Alkaline Materials		
<b>Reactivity, and Under What Conditions:</b> Not Applicable	<b>Hazardous Decomposition Products:</b> Not Applicable		

# TOMCAT<sup>®</sup> Ultra Pelleted Bait (Domestic)

## SECTION 6-TOXICOLOGICAL PROPERTIES (HEALTH HAZARDS INFORMATION)

<b>Routes of Entry:</b>	[ X ] - Ingestion	[ ] - Skin Absorption	[ ] - Eye Contact
	[ ] - Inhalation	[ ] - Inhalation Chronic	[ ] - Skin Contact
<b>Effects of Acute Exposure to Material:</b> Nausea, vomiting, loss of appetite, extreme thirst, lethargy, diarrhea, bleeding		<b>Effects of Chronic Exposure to Material:</b> The active ingredient in this product is known to bioaccumulate in the blood upon prolonged or repeated exposure.	
<b>Lethal Dose Concentration (Specify Species/Route):</b> LD50: >5000 mg/kg (rats, oral) LC50: Not Applicable		<b>Irritancy (rabbits):</b> Non-irritating	<b>Synergistic Materials:</b> Not Applicable
<b>Exposure Limits:</b>		TWA = Non Assigned	STEL = None Assigned IDLH = None Assigned
<b>Sensitizing Capability:</b> Not a Sensitizer	<b>Carcinogenicity:</b> No Evidence		<b>Reproductive Effects:</b> No Evidence

## SECTION 7 - PREVENTATIVE MEASURES

<b>Personal Protective Equipment:</b> Rubber gloves when handling bait.	<b>Engineering Controls:</b> Not Required
<b>Handling and Storage Requirements:</b> Use normal good hygiene and housekeeping practices. Store in a dry place at room temperature. Avoid prolonged exposure to light and humidity. Keep container tightly closed when not in use. Keep away from children and away from food.	<b>Disposal Instructions:</b> Dispose of waste either on-site or at an approved waste disposal facility in accordance with all applicable regulations. Avoid contamination of surface water by use or disposal.
<b>Leak and Spill Procedure:</b> Sweep up spilled material. Place in a properly labeled container for disposal or reuse.	<b>Special Shipping Information:</b> Not considered hazardous under Transportation Canada Dangerous Goods Regulations (TDG).

## SECTION 8 - FIRST AID INSTRUCTIONS

<b>Ingestion:</b> Call physician, Poison Control Centre or emergency phone number immediately. Do not give anything by mouth or induce vomiting unless instructed by physician.	<b>Eye Contact:</b> Flush eyes and under eyelids with copious amounts of cool water for 15 minutes. If irritation develops, obtain medical assistance.
<b>Skin Contact:</b> Wash skin and hands with soap and water.	<b>Inhalation:</b> Not Applicable
<b>Note to Physician:</b> If ingested, this material may reduce the clotting ability of the blood and cause bleeding. Treat potential exposure as indicated by bishydroxycoumarin overdoses.	<b>Antidote:</b> Administer Vitamin K <sub>1</sub> (Phytonadione) intramuscularly or orally. Repeat as necessary as based upon monitoring of prothrombin times.

## SECTION 9 - PREPARATION DATA

<b>Prepared By:</b> Motomco Ltd. (CAR)	<b>Date of Preparation:</b> 31 January 2009	<b>Phone Number:</b> (608) 241-0202
---	--	--

The information contained herein is offered only as a guide to the handling of this specific material and has been prepared by technically knowledgeable personnel. It is not intended to be all-inclusive and the manner and conditions of use and handling may involve other and additional considerations. No warranty of any kind is given or implied and Motomco Ltd. will not be liable for any losses, injuries or consequential damage which may result for the use or reliance on the information contained herein. The user is responsible to ensure that they have all current data relevant to their particular use. This Material Safety Data Sheet is valid for three years from the date of preparation.