

Kaput® Mole Gel Bait**MSDS**

June-02

Manufacturer: Scimetrics Ltd. Corp. 120 Commerce Dr.#4 Fort Collins, Co. 80524	Prepared By: RMP	Telephone No: 970-482-1330	Emergency Phone No: Medical: 800-858-7378 Transportation 800-424-9300 (CHEMTREC)
Product Name: Kaput Mole Gel Bait	Use: Anticoagulant Mole Bait	Bait Form: Formulated Gel	
SECTION 1. HAZARDOUS INGREDIENTS			
Active Ingredient: Warfarin	Percent by weight: 0.025	CAS #: 81-81-2	EPA Reg #: 72500-2
SECTION 2. PHYSICAL DATA			
Appearance: Gel	Color: Blue	Odor: None detected	Solubility: Soluble in water
Vapor Density N/A	Melting Point N/A	Water Reactivity N/A	Evaporation Rate N/A
Vapor Pressure N/A	Boiling Point N/A	Specific Gravity 1.0	Bulk Density N/A
SECTION 3. HEALTH HAZARDS			
Primary Route of Entry Ingestion, Skin & eye contact, skin absorption		Signs and Symptoms of Exposure Nausea, vomiting, loss of appetite, extreme thirst, lethargy, diarrhea, bleeding	
Emergency First Aid Procedures Eyes: Flush with water for 15 minutes. If irritation persists, consult a physician Skin: Wash thoroughly with soap and water. Ingestion: Call a physician or emergency telephone number immediately. Do not give anything by mouth or induce vomiting unless instructed by a physician. Inhalation: N/A			
Note to Physician: If ingested, administer Vitamin K1 intramuscularly or orally as indicated in bishydroxycoumarin overdoses. Repeat as necessary based on monitoring of prothrombin times.			
SECTION 4. FIRE FIGHTING MEASURES			
Flash Point N/A		Flammable Limit N/A	
Extinguishing Media For small fires, use water spray, carbon dioxide, dry chemical powder, or foam			
Special Fire Fighting Procedures: Firefighters should be equipped with protective clothing and self-contained breathing apparatus.		Unusual Fire and Explosion Hazards: None Known.	
SECTION 5. ACCIDENTAL RELEASE MEASURES			
General Information: Wear personal protective (gloves) and sweep up and store in plastic labeled container with lid for disposal.			
Spills / Leaks: Wipe up spill, place in a plastic container, and hold for waste disposal. Wash spill after material pickup is complete.			

SECTION 6. HANDLING AND STORAGE		
Storage Temperature Room temperature	Average Shelf Life Bait is stable for a minimum of 1 year when stored correctly at room temperature	
Special Sensitivity Avoid exposure to excessive heat or cold.		
Precautions in Handling and Storage Store in original container in a cool, dry area inaccessible to children, pets, and wildlife. Avoid contamination of lakes, streams and ponds. Wash thoroughly with soap and water after handling.		
SECTION 7. EXPOSURE CONTROLS AND PERSONAL PROTECTION		
Respirator Type: None required		
Eye Protection: None required	Gloves: (Recommended): Rubber Gloves	Ventilation: Not required
Other Protective Measures Not required		
SECTION 8. STABILITY AND REACTIVITY		
Stability: Stable	Conditions to Avoid: None	
Polmerization: Will not occur	Conditions to Avoid: None	
Incompatibility (Materials to Avoid): Strongly alkaline materials		
SECTION 9. TOXICITY INFORMATION		
LD50 Oral Ingestion: >5000	LD50 Dermal (Skin Contact): >2000 mg/kg (rats)	LC50 Inhalation: N/A
Dermal Sensitization: Not Considered a Sensitizer	Skin Irritation: None (rabbits)	Eye Irritation: Minimal (rabbit)
SECTION 10. ECOLOGICAL INFORMATION		
Published data demonstrated lack of secondary toxicity when 250 ppm warfarin baits fed to rats, then rats fed to magpies and carnivores.		
SECTION 11. DISPOSAL CONSIDERATIONS		
Wrap in newspaper and discard in trash.		
SECTION 12. TRANSPORTATION INFORMATION		
DOT Shipping Name None required		
DOT Hazard Classification Non-Hazardous		
DOT Labels Required None required	Freight Classification LTL Class 60	
SECTION 13. REGULATORY INFORMATION		
This product is subject to EPA FIFRA regulations.		
SECTION 14. OTHER INFORMATION		
Warranty: Information provided in this Material Safety Data Sheet has been obtained from sources believed to be correct to the best of our knowledge but is not all inclusive and shall only be used as a guide. Scimetrix Ltd. Corp. shall not be held liable for any damage resulting from handling or from contact with the above product and provides no warranties either expressed or implied and assumes no responsibility for the accuracy or completeness of the data contained on this form.		