

**Kaput® Mouse Blocks****MSDS**

August-03

<b>Manufacturer:</b> Scimetrics Ltd. Corp. 120 Commerce Dr.#4 Fort Collins, CO. 80524	<b>Prepared By:</b> TS	<b>Telephone No:</b> 970-482-1330	<b>Emergency Phone No:</b> Medical: 800-858-7378 Transportation 800-424-9300 (CHEMTREC)
<b>Product Name:</b> Kaput® Mouse Blocks	<b>Use:</b> Anticoagulant Rodent Bait	<b>Bait Form:</b> Wax block	
SECTION 1. HAZARDOUS INGREDIENTS			
<b>Active Ingredient:</b> Warfarin	<b>Percent by weight:</b> 0.025	<b>CAS #:</b> 81-81-2	<b>EPA Reg #:</b> 72500-7
SECTION 2. PHYSICAL DATA			
<b>Appearance:</b> Yellow wax block	<b>Color:</b> Yellow	<b>Odor:</b> None Detected	<b>Solubility:</b> N/A
<b>Vapor Density</b> N/A	<b>Melting Point</b> N/A	<b>Water Reactivity</b> N/A	<b>Evaporation Rate</b> N/A
<b>Vapor Pressure</b> N/A	<b>Boiling Point</b> N/A	<b>Specific Gravity</b> 1.0	<b>Bulk Density</b> N/A
SECTION 3. HEALTH HAZARDS			
<b>Primary Route of Entry</b> Ingestion, Skin & eye contact, skin absorption		<b>Signs and Symptoms of Exposure</b> Nausea, vomiting, loss of appetite, extreme thirst, lethargy, diarrhea, bleeding	
<b>Emergency First Aid Procedures</b>			
<b>Eyes:</b> Flush with water for 15 minutes. If irritation persists, consult a physician			
<b>Skin:</b> Wash thoroughly with soap and water.			
<b>Ingestion:</b> Call a physician or emergency telephone number immediately. Do not give anything by mouth or induce vomiting unless instructed by a physician.			
<b>Inhalation:</b> N/A			
<b>Note to Physician:</b> 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		
<b>Storage Temperature</b>  Room temperature		<b>Average Shelf Life</b>  Bait is stable for a minimum of 1 year when stored correctly at room temperature
<b>Special Sensitivity</b>  Avoid exposure to excessive heat or cold.		
<b>Precautions in Handling and Storage</b>  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		
<b>Respirator Type:</b> None required		
<b>Eye Protection:</b>  None required	<b>Gloves: (Recommended):</b>  Rubber Gloves	<b>Ventilation:</b>  Not required
<b>Other Protective Measures</b>  Not required		
SECTION 8. STABILITY AND REACTIVITY		
<b>Stability:</b> Stable	<b>Conditions to Avoid:</b> None	
<b>Polymerization:</b> Will not occur	<b>Conditions to Avoid:</b> None	
<b>Incompatibility (Materials to Avoid):</b> Strongly alkaline materials		
SECTION 9. TOXICITY INFORMATION		
<b>LD50 Oral Ingestion:</b>  >5000	<b>LD50 Dermal (Skin Contact):</b>  >2000 mg/kg (rats)	<b>LC50 Inhalation:</b>  N/A
<b>Dermal Sensitization:</b>  Not Considered a Sensitizer	<b>Skin Irritation:</b>  Non-Irritating	<b>Eye Irritation:</b>  Non-Irritating
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.