SAFETY DATA SHEET (SDS)

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION						
Product Name: Kaput® Combo Prairie Dog Bait	Manufacturer:	Emergency Phone No:				
EPA Reg. No. 72500-27	Scimetrics Ltd. Corp.	Medical: 800-858-7378				
Use: Anticoagulant Rodenticide to control Black-Tailed	PO Box 1045	Transportation: 800-424-9300 (CHEMTREC)				
Prairie Dogs and their Fleas – Ready to Use	Wellington, CO 80549					
Restricted Use Pesticide	Ph. 970-482-1330					
SECTION 2: HAZARDS IDENTIFICATION						
Classification according to Regulation OSHA 1910.1200(d): Not applicable						
See "Section 15: Regulatory Information" for FIFRA applicable Safety, Health and Environmental Classification						
SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS						
Component	CAS No.	% by Weight				
Diphacinone (2-(diphenylacetyl)-1 <i>H</i> -indene-1,3(2 <i>H</i>)-	82-66-6	0.0025%				
dione)						
Imidacloprid [(2E)-1-[(6-chloro-3-pyridinyl)methyl]-N-	138261-41-3	0.0250%				
nitro-2-imidazolidinimin]						

SECTION 4: FIRST AID MEASURES

Other inert ingredients are proprietary and non-hazardous

Symptoms: Ingestion of excessive quantities may cause nausea, vomiting, loss of appetite, extreme thirst, lethargy, diarrhea, bleeding.

Have product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact the National Poison Information Center at 1-800-858-7378 for emergency medical treatment information.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor.

99.9725%

If on skin or clothing: Take off contaminated clothing. Wash skin with soap and water.

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. If irritation persists, call a poison control center or doctor immediately for treatment advice.

Inhalation: Not applicable

Note to Physician or Veterinarian: Contains the anticoagulant Diphacinone. If swallowed, this material may reduce the clotting ability of the blood and cause bleeding. For humans or animals ingesting bait and/or showing poisoning signs (bleeding or elevated prothrombin times), give Vitamin K_1 , intramuscularly or orally

SECTION 5: FIRE-FIGHTING MEASURES

Flash Point: Not applicable. Flammable Limit: Not applicable.

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 6: ACCIDENTAL RELEASE MEASURES

General Information: Wear waterproof gloves when handling the bait.

Spills/Leaks: Immediately wipe up spill, place in a properly labeled container, and hold for waste disposal or re-use. Wash spill area after material pickup is complete.

Reference to other sections: Refer to Section 7, 8 and 13 for further details of personal precautions, protective equipment and disposal considerations.

SECTION 7: 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 hands thoroughly with soap and water after handling.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Established Limits:

(Component	OSHA	ACGIH	Other Limits
Ι	Diphacinone, Imidacloprid	Not established	Not established	Not established

Other Protective Measures:

Appropriate Engineering Controls: Not required

Respiratory Protection: Not required Eye Protection: Not required

Skin Protection: Wear long-sleeved shirt, long pants, shoes, socks, and water-proof gloves. Wash hands thoroughly with soap and water after handling the bait

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Color:	Loose grain, red color	Vapor Pressure:	Not applicable
Odor:	Grain-like	Vapor Density:	Not applicable
Odor Threshold:	Not determined	Relative Density:	37.24 lbs/cubic foot
рН:	6.45	Solubility:	Not applicable
Melting Point:	Not applicable	Partition coefficient: n-octanol/water:	Not applicable
Boiling Point:	Not applicable	Auto-Ignition Temperature:	Not applicable
Flash Point:	Not applicable	Decomposition Temperature:	Not determined
Evaporation Point:	Not applicable	Viscosity:	Not applicable
Upper/lower flammability limits:	Not applicable		

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SECTION 10: STABILITY AND REACTIVITY

Reactivity: Not reactive

Chemical Stability: Stable under normal use and storage conditions

Possibility of hazardous reactions: Will not occur

Conditions to Avoid: Avoid extreme temperatures
Incompatible Materials: Avoid strongly alkaline materials

Hazardous Decomposition Products: None known

SECTION 11. TOXICOLOGICAL INFORMATION

Likely routes of exposure: Ingestion, Dermal

Symptoms of Exposure: Reduced blood clotting ability. Please refer to Section 4.

LD50 Oral Ingestion: >5000 mg/kg (rats)

LD50 Dermal (Skin Contact): >2000 mg/kg (rats) LC50 Inhalation: N/A

Dermal Sensitization: Not Considered a Sensitizer **Skin Irritation:** Non-Irritating

Eye Irritation: Minimally Irritating
Carcinogenicity: Contains no components known to have a carcinogenetic effect

 Component
 NTP
 IARC
 OSHA

 Diphacinone, Imidacloprid
 Not listed
 Not listed
 Not listed

SECTION 12: ECOLOGICAL INFORMATION

This product is toxic to fish and wildlife. Dogs and other predatory and scavenging mammals and birds might be poisoned if they feed upon animals that have eaten this bait. Do not apply directly to water, or to areas where surface water is present. Do not contaminate water by cleaning of equipment or disposal of wastes.

Runoff also may be hazardous to aquatic organisms in water adjacent to treated areas. **Persistance and Degradability**: Diphacinone and Imidacloprid are biodegradable

Bioaccumulative Potential: Not determined

Mobility in Soil: Not determined Other adverse effects: None

SECTION 13. DISPOSAL CONSIDERATIONS

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store only in original container in a cool, dry place inaccessible to children and pets. Keep containers closed and away from other chemicals. Sweep up spillage carefully and dispose of as indicated below.

Pesticide Disposal: Wastes resulting from the use of this product may be placed in trash or delivered to an approved waste disposal facility.

Container Handling: Non-refillable container. Do not reuse or refill this container. Offer for recycling or reconditioning; or puncture and dispose of in a sanitary landfill

SECTION 14. TRANSPORTATION INFORMATION

UN Number: Not regulated

UN Proper Shipping Name: Not regulated Transport Hazard Class: Not hazardous Packing Group Number: Not regulated

Environmental Hazards for DOT Road/Rail, DOT Maritime, DOT Air: Not considered hazardous for transportation via road/rail, vessel or air

Freight Classification: LTL Class 55 or 70 (depending on packaging type)

SECTION 15. REGULATORY INFORMATION

This product is subject to EPA FIFRA regulations. This pesticide product is regulated by the United States 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 (SDS), and for workplace labels of non-pesticide chemicals. The safety, health, environmental and hazard information required on the pesticide is listed below:

Signal Word: CAUTION **Precautionary Statements:**

CAUTION: Harmful if swallowed or absorbed through the skin because it may reduce the clotting ability of blood and cause bleeding. Keep away from children, domestic animals and pets. Do not get in eyes on skin or on clothing.

EPA Reg. No. 72500-27

TSCA Status: Exempt from TSCA, subject to FIFRA

SECTION 16. OTHER INFORMATION

NFPA Hazard Ratir	ng		HMIS Hazard Rating		
Health	1		Health	1	0 = Minimal
Flammability	0]	Flammability	0	1 = Slight
Instability	0		Reactivity	0	2 = Moderate
		_			3 = Serious
					4 = Extreme

Disclaimer: Information provided in this 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. Scimetrics 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 express or implied and assumes no responsibility for the accuracy or completeness of the data contained on this form.

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