



SAFETY DATA SHEET (SDS)

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION			
Product Name: <i>Kaput</i> ® Flea Control Bait with Fipronil EPA Reg. No. 72500-28 Use: Insecticide for control of fleas on prairie dogs (Kills fleas, not the Prairie Dog) – Ready to Use		Manufacturer: Scimetrics Ltd. Corp. PO Box 1045 Wellington, CO 80549 Ph. 970-482-1330	Emergency Phone No: Medical: 800-222-1222 Transportation: 800-424-9300 (CHEMTREC)
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	
Fipronil (5-amino-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4 [(1R,S)-(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile)	120068-37-3	0.005%	
Other inert ingredients are proprietary and non-hazardous		99.995%	
SECTION 4: FIRST AID MEASURES			
Symptoms: None known 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 1-800-222-1222 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. Do not give anything by mouth to an unconscious person. 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: No specific antidote is available; treat patient symptomatically.			
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: When handling bait, wear long-sleeved shirt, long pants, socks, shoes and waterproof gloves. Spills/Leaks: Scoop up spilled material, place in a properly labeled container, and hold for waste disposal or re-use. 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			
Precautions for safe handling: Read entire product label before use. Follow all label directions. Precautions in Handling and Storage: Store in original container in a cool, dry area inaccessible to children and pets. Do not contaminate water, food or feed. Wash hands with soap and water after handling.			
SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION			
Established Limits:			
Component	OSHA	ACGIH	Other Limits
Fipronil	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 waterproof gloves. Wash hands 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	Bulk Density:	0.758 g/ml (47.32 lb/ft ³)
pH:	6.25	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: None known. Please refer to Section 4.
LD50 Oral Ingestion: >5000 mg/kg (rats)
LD50 Dermal (Skin Contact): >5000 mg/kg (rats)
LC50 Inhalation: N/A
Dermal Sensitization: not considered a contact sensitizer
Skin Irritation: slightly irritating
Eye Irritation: minimally irritating
Carcinogenicity: Contains no components known to have a carcinogenetic effect

Component	NTP	IARC	OSHA
Fipronil	Not listed	Not listed	Not listed

SECTION 12: ECOLOGICAL INFORMATION

Persistence and Degradability: Fipronil is 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 tightly closed.
Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
Container Handling: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available, or reconditioning, if appropriate. Otherwise, dispose of empty container in a sanitary landfill, or by incineration.

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

SECTION 15. REGULATORY INFORMATION

FIFRA: 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 by OSHA 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. Read product label carefully and follow all label directions.
Signal Word: CAUTION
Precautionary Statements:
 CAUTION: Keep away from humans, domestic animals and pets. Causes moderate eye irritation. Do not get in eyes or on skin or clothing. Wash arms, hands and face with soap and water after applying and before eating, drinking, chewing gum, using tobacco or using the toilet. Applicators must wear long-sleeved shirt, long pants, socks, shoes and waterproof gloves.
EPA Reg. No. 72500-28
TSCA Status: Exempt from TSCA, subject to FIFRA
SARA 313: Contains no reportable components

SECTION 16. OTHER INFORMATION

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

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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