SAFETY DATA SHEET (SDS)

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Kaput®-D Pocket Gopher Bait
EPA Reg. No.: 72500-9
Use: Anticoagulant Rodenticide for control of pocket gophers – Ready to Use

Manufacturer: Scimetrics Ltd. Corp.
PO Box 1045
Wellington, CO 80549
Ph. 970-482-1330

Emergency Phone No:
Medical: 800-858-7378
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
--- | --- | ---
Diphacinone (2-(diphenylacetyl)-1H-indene-1,3(2H)-dione) | 82-66-6 | 0.005%
Other inert ingredients are proprietary and non-hazardous | | 99.995%

SECTION 4: FIRST AID MEASURES

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.
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 K₁, 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 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:

<table>
<thead>
<tr>
<th>Component</th>
<th>OSHA</th>
<th>ACGIH</th>
<th>Other Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diphacinone</td>
<td>Not established</td>
<td>Not established</td>
<td>Not established</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance/Color:</td>
<td>Loose grain, red color</td>
</tr>
<tr>
<td>Odor:</td>
<td>Grain-like</td>
</tr>
<tr>
<td>Odor Threshold:</td>
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</tr>
<tr>
<td>pH:</td>
<td>6.87</td>
</tr>
<tr>
<td>Boiling Point:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Melting Point:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Flash Point:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Boiling Point:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Evaporation Point:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Upper/lower flammability limits:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Viscosity:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Partition coefficient: n-octanol/water:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Auto-Ignition Temperature:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Solubility:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Relative Density:</td>
<td>54.38 lbs/cubic foot</td>
</tr>
<tr>
<td>Ignition Temperature:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Decomposition Temperature:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Upper/lower flammability limits:</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>
SAFETY DATA SHEET (SDS)

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 carcinogetic effect

<table>
<thead>
<tr>
<th>Component</th>
<th>NTP</th>
<th>IARC</th>
<th>OSHA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diphacinone</td>
<td>Not listed</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
</tbody>
</table>

SECTION 12: ECOLOGICAL INFORMATION
This product is toxic to mammals and birds. Dogs, cats 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 or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash water or rinsate.
Persistence and Degradability: Diphacinone 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 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 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, 70 or 92 (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. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Keep away from children, domestic animals and pets.
EPA Reg. No. 72500-9
TSCA Status: Exempt from TSCA, subject to FIFRA

SECTION 16. OTHER INFORMATION

<table>
<thead>
<tr>
<th>NFPA Hazard Rating</th>
<th>HMIS Hazard Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>1</td>
</tr>
<tr>
<td>Flammability</td>
<td>0</td>
</tr>
<tr>
<td>Instability</td>
<td>0</td>
</tr>
</tbody>
</table>

0 = Minimal
1 = Slight
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.

Date created: May 30, 2015