1. PRODUCT AND COMPANY IDENTIFICATION

Product name: SenesTech Control Bait, liquid
Product use description: For the identification of foraging locations for Norway and roof rats
For retail sale and use only by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicator’s certification
Supplier and manufacturer: SenesTech, Inc.
3120 N Caden Court
Flagstaff, AZ 86004
Telephone number: +1 928-779-4143
Fax: +1 928-962-0288
Emergency Phone Number: +1 928-699-8318
(Hours of Operation: Monday – Friday, 8:00 a.m. – 6:00 p.m., MST)

2. HAZARDS IDENTIFICATION


Signal word: None
Pictogram: Not applicable
Hazard statement(s): None
Precautionary statement(s): None
Hazards Not Otherwise Classified (HNOC): None known

3. COMPOSITION/INFORMATION ON INGREDIENTS

Active Ingredients:

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS-No.</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inert Ingredients (GRAS)</td>
<td></td>
<td>100%</td>
</tr>
</tbody>
</table>

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For non-emergency information, on product usage call 1-928-779-4143, Monday through Friday, 9 a.m. to 5 p.m. For medical emergencies call your poison control center at 1-800-222-1222.
4. FIRST AID MEASURES

General Advice: Consult a physician. Show this safety data sheet to the doctor in attendance.

After skin contact: Immediately wash skin with soap and plenty of water. Consult a physician if rash or itching occur.

After swallowing: Never give anything by mouth to an unconscious person. Rinse mouth with water provided person is conscious. Consult a physician if nausea or vomiting occur.

After eye contact: Immediately flush eyes with plenty of water for at least 15 minutes. Consult a physician if blurred vision or swelling occur.

5. FIRE-FIGHTING MEASURES

Conditions of flammability: Not flammable or combustible
Extinguishing media: Use water spray, dry chemical or carbon dioxide.
Advice for fire fighters: Wear self-contained breathing apparatus for firefighting if necessary.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Avoid touching damaged containers or spilled material unless wearing appropriate protective clothing. For personal protection see Section 8.

Environmental precautions: Prevent entry into any waterways, drains or sewers.

Method for cleaning-up: Use absorbent paper to pick up all liquid spill material. Wash any surfaces you may have contaminated with a soap and water solution. Dispose of contaminated material as waste according to Section 13.

7. HANDLING AND STORAGE

Safe handling precautions: Avoid contact with eyes, skin and clothing. Avoid prolonged or repeated exposure. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

Safe storage conditions: Store only in original, tightly secured, bait tank in a room temperature environment, inaccessible to children, pets, livestock and other non-target animals. Do not contaminate water, food or feed by storage or disposal.
8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal protective equipment

Hand protection: Handle with protective nitrile gloves ≥ 14 mils. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove’s outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use according to Section 13. Wash thoroughly with soap and water after handling.

Body protection: Wear closed toed shoes. Long-sleeved shirt and long pants are recommended when handling this product.

Hygiene Measures: Avoid contact with skin, eyes and clothing. Wash hands immediately after handling the product. Remove and wash contaminated clothing before reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Liquid</td>
</tr>
<tr>
<td>Color</td>
<td>Opaque white</td>
</tr>
<tr>
<td>Odor</td>
<td>Sweet, milky aroma</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>7.2</td>
</tr>
<tr>
<td>Melting point/freezing point</td>
<td>No data available</td>
</tr>
<tr>
<td>Flash point</td>
<td>No data available</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
</tr>
<tr>
<td>Upper/lower flammability or explosive limits</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor density</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative density</td>
<td>0.971 kg/L</td>
</tr>
<tr>
<td>Water solubility</td>
<td>Soluble</td>
</tr>
<tr>
<td>Partition coefficient</td>
<td>No data available</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity</td>
<td>0.9440 cP</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Oxidizing properties</td>
<td>No data available</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

Reactivity: No data available
Chemical stability: Stable under recommended storage conditions
Hazardous reactions: No data available
Conditions to avoid: Freezing temperatures and warm, moist areas
Incompatible materials: Strong acids and bases
11. TOXICOLOGICAL INFORMATION

Information on the likely routes of exposure: skin and eyes

Acute toxicity values:

Acute oral: No data available
Acute dermal: No data available
Acute inhalation: No data available

Skin corrosion/irritation: No data available
Serious eye damage/eye irritation: No data available
Dermal sensitization: No data available

Carcinogenicity: This product does not contain a component present at ≥ 0.1% that has been reported to be carcinogenic based on its IARC, ACGIH, NTP or EPA classification.

Reproductive toxicity: No data available
Germ cell mutagenicity: No data available

Specific target organ toxicity – single exposure: No data available
Specific target organ toxicity – repeated exposure: No data available
Aspiration hazard: No data available

Signs and symptoms of exposure: To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.

Additional information: No data available

12. ECOLOGICAL INFORMATION

Toxicity: No data available
Persistence and degradability: No data available
Bioaccumulative potential: No data available
Mobility in soil: No data available
Other adverse effects: No data available
13. DISPOSAL CONSIDERATIONS

Product:
Do not dispose of product down any drains, waterways or sewers. Tanks are non-refillable. Dispose of partly filled tanks by recapping and placing in trash can or may be disposed of by an approved waste disposal facility.

Contaminated packaging:
Do not re-use empty tanks. If the tank is empty, place empty tank in trash or offer for recycling.

14. TRANSPORTATION INFORMATION

DOT (US):  Not regulated
IMDG:  Not regulated
IATA:  Not regulated

15. REGULATORY INFORMATION

SARA 302 Components:  No chemical in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA 313 Components:  This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.
SARA 311/312 Hazards:  No SARA Hazards
Massachusetts Right to Know Components:  This material does not contain any chemical components above the regulatory threshold limit for Massachusetts Right to Know.
Pennsylvania Right to Know Components:  This material does not contain any chemical components above the regulatory threshold limit for Pennsylvania Right to Know.
New Jersey Right to Know Components:  This material does not contain any chemical components above the regulatory threshold limit for Pennsylvania Right to Know.
California Prop. 65 Components:  This material does not contain any chemicals at a concentration that would pose a harmful exposure, according to the Sage Drinking Water and Toxic Enforcement Act of 1986.

16. OTHER INFORMATION

The date of preparation of the SDS or the last change to it: 02/27/2020