# SENESTECH

**Safety Data Sheet** 

Version 1.0 Revision Date 08/31/2023 Print Date 08/31/2023

#### 1. PRODUCT & COMPANY IDENTIFICATION

**Product Name: Evolve**TM

**Product Use:** Wildlife Fertility Control

Manufacturer: SenesTech, Inc.

777 Pinnacle Peak Rd, Suite B-104

Phoenix, AZ 85027

**Business Phone:** +1 (928) 779-4143 **Emergency Phone:** +1 (866) 886-7287

#### 2. HAZARDS IDENTIFICATION

**Hazard Identification:** This product is not classified according to the classification criteria of

GHS standards.

**Label Elements:** GHS Label Elements: None

**Hazard Pictograms**: None

Signal Word: None

Hazard Statements: None

Other Warnings: Not applicable

#### 3. COMPOSITION & INGREDIENT INFORMATION

Proprietary; non-hazardous ingredients.

#### 4. FIRST AID MEASURES

First Aid: Ingestion: Do NOT induce vomiting. If swallowed, call a poison center/doctor if you

Eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical

advice/attention.

Skin: Wash with plenty of soap and water. If on skin (or hair), take off immediately

all contaminated clothing. Rinse skin with water/shower.

Inhalation: Remove person to fresh air and keep comfortable for breathing. Call a

poison center/doctor if you feel unwell.

**Most Important Symptoms:** Contact with eyes may cause irritation.

**Special Treatment:** Treat symptoms and eliminate overexposure. Get medical advice/attention if you

feel unwell.

# 5. FIREFIGHTING MEASURES

**Extinguishing Agents:** Carbon Dioxide, Dry Chemical, Halon, or Foam. Do NOT use a heavy water stream.

**Special Hazards:** 

None

**Firefighting Procedures:** Firefighters use standard protective equipment including flame retardant coat,

helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

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#### 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** Use cautious judgment when cleaning up spill. Wear suitable protective clothing,

gloves, and eye/face protection.

**Environmental Precautions:** Construct a dike to prevent spreading. Keep out of sewers, storm drains, surface

waters, and soils.

**Method for Cleanup:** Sweep up and shovel into suitable containers for proper disposal.

SMALL SPILLS: Collect material via broom or mop. Place in tightly sealed containers for proper disposal. Approach spill areas with caution. If liquid was introduced, create a dike or trench to contain material. Soak up with absorbent material such as

clay, sand, or other suitable non-reactive material.

<u>LARGE SPILLS</u>: Place in leak-proof containers. Seal tightly for proper disposal. Dispose of in accordance with U.S. Federal, State, and local hazardous waste disposal

regulations.

#### 7. HANDLING & STORAGE INFORMATION

Safe Handling Precautions: Wash hands and face thoroughly after handling. Prevent formulation of dust. Do not

eat, drink, or smoke when using product.

**Safe Storage Conditions:** Store away from water.

# 8. EXPOSURE CONTROLS & PERSONAL PROTECTION

**Technical Systems:** Technical measures and the application of adequate working methods take priority

over the use of personal protective equipment. Use process enclosures, local exhaust ventilation, or other engineering controls to keep worker exposure to airborne

contaminants below any recommended or statutory limits.

**Exposure Limits (ppm):** 

**General Protective and** 

**Hygienic Measures:** Wash hands thoroughly after handling.

None

**Hand Protection:** Wear protective gloves. The exact breakthrough time has to be found out by the

manufacturer of the protective gloves and has to be observed.

**Respiratory Protection:** No special respiratory protection is required under normal circumstances of use or

handling.

**Eye Protection:** Safety glasses with side shields. If splash potential exists, wear full face shield or

chemical goggles.

**Body Protection:** Protective work clothing

# 9. PHYSICAL & CHEMICAL PROPERTIES

**Appearance:** Tan, soft paste **Odor:** Sweet, grain-like

**Odor Threshold:** N/A pH: N/A **Melting Point/Freezing Point:** N/A Initial Boiling Point/Boiling Range: N/A Flashpoint: N/A **Upper/Lower Flammability Limits:** N/A Vapor Pressure: N/A Vapor Density: N/A **Relative Density:**  $1.1 \, \text{g/mL}$  Solubility: Negligible

# 10. STABILITY & REACTIVITY

**Reactivity:** Not reactive under normal conditions. **Chemical Stability:** Stable under normal conditions

**Hazardous Decomposition** 

**Products:** None known.

Possibility of Hazardous

**Reactions:** No dangerous reactions known.

**Conditions to Avoid:** None known.

**Incompatible Substances:** Acids, Oxidizing agents

#### 11. TOXICOLOGICAL INFORMATION

**Acute Toxicity:** No acute health effects are reported by the manufacturer. **Skin Corrosion/Irritation:** Based on available data, the classification criteria are not met.

Serious Eye Damage/

Based on available data, the classification criteria are not met. Irritation: **Dermal Sensitization:** Based on available data, the classification criteria are not met. **Carcinogenic Categories:** None of the ingredients are listed (IARC, NTP, OSHA-Ca). Germ Cell Mutagenicity: Based on available data, the classification criteria are not met. **Reproductive Toxicity:** Based on available data, the classification criteria are not met. **STOT-Single Exposure:** Based on available data, the classification criteria are not met. **STOT-Repeated Exposure:** Based on available data, the classification criteria are not met. **Aspiration Hazard:** Based on available data, the classification criteria are not met.

# 12. ECOLOGICAL INFORMATION

**Aquatic Toxicity:** No relevant information available.

Persistence and

Degradability:No relevant information available.Bioaccumulative Potential:No relevant information available.Mobility in Soil:No relevant information available.Other Adverse Effects:No relevant information available.

#### 13. DISPOSAL CONSIDERATIONS

**Product:** Dispose of contents & container in accordance with local, regional, national, and

international regulations.

**Contaminated Packaging:** Disposal must be made according to official regulations.

# 14. TRANSPORTATION INFORMATION

UN-Number (DOT, IMDG, IATA):
UN Proper Shipping Name (DOT, IMDG, IATA):
Not applicable
Transport Hazard Class (DOT, IMDG, IATA):
Not applicable
Packing Group (DOT, IMDG, IATA):
Not applicable

**Environmental Hazards:**Not applicable **Special Precautions for User:**Not applicable

Transport in Bulk According to Annex II of

MARPOL73/78 and the IBC Code:

UN "Model Regulation":

Not determined

Not applicable

# 15. REGULATORY INFORMATION

**TSCA Inventory Status:** The components of this product are listed on the TSCA inventory.

Hazardous Air Pollutants: None of the ingredients listed

**Proposition 65:** Known to cause cancer: none of the ingredients listed

Known to cause reproductive toxicity for females: none of the ingredients listed Known to cause reproductive toxicity for males: none of the ingredients listed

Known to cause developmental toxicity: none of the ingredients listed

# 16. OTHER INFORMATION

The date of preparation of the SDS or the last change to it: 8/31/2023.