

SAFETY DATA SHEET**Section 1 – Chemical Product and Company Identification****Product/Chemical Name:** Scent Killer® NO ZONE™ Tote Tamer**Product Code:** 922**CAS Number:** 68647-86-9**General Use:** Deodorizer**Manufacturer:** Wildlife Research Center, inc., 14485 Azurite NW, Ramsey, MN 55303**Telephone Number:** 763-427-3350 **Emergency Telephone Number:** 1-888-890-7368**Section 2 – Hazards Identification**

This product does not present any hazard for final use. However, should workplace exposures to product components occur, follow all precautions in this SDS.

GHS / HAZCOM 2012 Classification:

Health	Physical
Not Hazardous	Not Hazardous

Label Elements: None required.

Section 3 – Composition / Information on Ingredients

Components	CAS Number	Amount
Non-Hazardous Ingredients	Proprietary	100%

Section 4 – First Aid Measures

Note this product consists of activated carbon in a plastic housing. No exposure to the activated carbon should occur during normal handling and use. The following applies to exposure to the contents of the damaged product, releasing the contents.

Inhalation: None needed under normal use conditions. If irritation develops, move to fresh air. Seek medical attention if irritation persists.

Eye Contact: Do not rub your eyes. Dust particles may cause abrasive eye injury. Flush eyes with water, holding the eyelids apart for several minutes. Get medical attention if irritation persists.

Skin Contact: No first aid is required. Wash off with soap and water.

Ingestion: If large amounts are swallowed or if irritation or discomfort occurs, get medical attention.

Most important symptoms and effects, acute and delayed:

May cause mechanical (abrasive) eye irritation. May cause mild respiratory irritation if inhaled.

Indication of immediate medical attention and special treatment, if needed:

No immediate treatment is required.

Section 5 – Fire-Fighting Measures

Suitable (and Unsuitable) Extinguishing Media: Use any media appropriate for the surrounding fire.

Specific Hazards Arising from the Chemical: This product is not classified as flammable or combustible. Burning may produce the following products: oxides of carbon.

Special Protective Equipment and Precautions for Fire-fighters: No special precautions required.

Section 6 – Accidental Release Measures**Personal precautions, Protective equipment, and Emergency procedures:**

Keep unnecessary personnel away.

For large spills, wear eye protection.

Small spills do not require special precautions.

Methods and Materials for Containment and Cleaning up:

Pick up material and place into a container for disposal. Avoid generating and inhaling dust. Where a workplace assessment indicates there is a potential for a combustible dust hazard: Wet down and collect in a manner to minimize the generation of airborne dusts or vacuum with a high efficiency vacuum cleaner. If a vacuum is used, explosion proof equipment is required. Avoid dispersal of dust in the air (i.e., clearing dust surfaces with compressed air.).

Section 7 – Handling and Storage

Precautions for Safe Handling: Avoid contact with eyes. Minimize the generation and accumulation of dust.

Conditions for Safe Storage, Including any Incompatibilities: Activated carbon when wet can remove free oxygen from enclosed or poorly ventilated areas and may create an oxygen deficient environment. Store in a dry, well-ventilated area. Keep away from strong oxidizing agents; strong acids and strong bases. Follow storage instructions on the product label.

Section 8 – Exposure Controls / Personal Protection**Exposure Guidelines:**

Component	Exposure Limits
Activated Carbon (As Particles Not Otherwise Classified – PNOC)	15 mg/m ³ TWA OSHA PEL (Total dust) 5 mg/m ³ TWA OSHA PEL (Respirable fraction)

Appropriate Engineering Controls: General room ventilation sufficient under normal use conditions.

Personal Protective Equipment:

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Date Prepared: 09/25/2019

Respiratory protection:	None required under normal use conditions.
Hand protection:	None required.
Eye Protection:	None required under normal use conditions. Avoid eye contact. Applicable for industrial settings only: Wear safety goggles.
Skin protection:	None required.
Other protective equipment or clothing:	None required.
Hygiene measures:	Avoid contact with eyes. Handle in accordance with good industrial hygiene and safety.

Section 9 – Physical and Chemical Properties

APPEARANCE:	Black granular, pellet, or flake contained in a plastic housing.		
ODOR:	None		
ODOR THRESHOLD:	Not Applicable	pH:	Not Applicable
MELTING/FREEZING POINT:	Not Applicable	BOILING POINT/RANGE:	Not Applicable
FLASH POINT:	Not Applicable	EVAPORATION RATE:	Not Applicable
FLAMMABILITY: (SOLID, GAS)	Not Applicable	FLAMMABILITY LIMITS:	LEL: Not Applicable UEL: Not Applicable
VAPOR PRESSURE:	Not Applicable	VAPOR DENSITY:	Not determined
RELATIVE DENSITY:	0.4-0.7	SOLUBILITIES:	Water: Insoluble
PARTITION COEFFICIENT: (n-octanol/water)	Not determined	AUTOIGNITION TEMPERATURE:	>220°C (164°F)
DECOMPOSITION TEMPERATURE:	Not Applicable	VISCOSITY:	Not Applicable

Section 10 – Stability and Reactivity

Reactivity:	None known
Chemical Stability:	Considered to be stable under normal conditions.
Possibility of Hazardous Reactions:	Activated carbon when wet can remove free oxygen from enclosed or poorly ventilated areas and may create an oxygen deficient environment.
Conditions to avoid:	None known.
Incompatible Materials:	Strong oxidizing agents
Hazardous decomposition products:	Oxides of carbon.

Section 11 – Toxicological Information

Potential Health Effects:

Acute Hazards:

- Inhalation:** Inhalation of mists may cause mild respiratory irritation.
- Skin Contact:** No effects expected.
- Eye Contact:** Contact causes severe eye irritation with possible damage.
- Ingestion:** Ingestion may cause gastro-intestinal irritation or discomfort.
- Carcinogenicity Listing:** None of the components of this product is listed as a carcinogen or suspected carcinogen by IARC, NTP or OSHA.
- Chronic Effects:** None known.
- Acute toxicity:**
Activated Carbon: Not acutely toxic.

Section 12 – Ecological Information

- Ecotoxicity:**
Activated Carbon: Not expected to be harmful to the environment
- Persistence and Degradability:** No data available for product.
- Bioaccumulative Potential:** No data available for product.
- Mobility in Soil:** No data available for product.
- Other Adverse Effects:** None known

Section 13 – Disposal Considerations

- Disposal instructions:** Dispose of product in accordance with all local, state/provincial and federal regulations.

Section 14 – Transport Information

Not regulated for transportation by DOT, IATA/ICAO or IMDG.

Section 15 – Regulatory Information

SARA 311/312: Hazard Categories for SARA 311/312 Reporting: Classified as per Section 2 of this SDS.

SARA 313: This product contains the following chemicals subject to Annual Release Reporting Requirements under SARA Section 313(40 CFR372): None

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CERCLA Section 103 Reportable Quantity: This product is not subject to CERCLA reporting requirements as it is sold, however, many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

Section 16 – Other Information

Revision Summary: New SDS

SDS Date of Preparation/Revision: September 25, 2019

Previous Version: N/A

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