

MATERIAL DATA SAFETY SHEET

SECTION 1: IDENTIFICATION OF PRODUCT

Manufacturer's Name and Address:
Dr. T's Nature Products, Inc.
PO Box 682, 2658 US Hwy 19 North
Pelham, GA 31779
Emergency Telephone Number: 1-800-299-6288
Product Name: Bat-A-Way
Chemical Name and Synonyms: Naphthalene
Chemical Family: Aromatic Hydrocarbon
Chemical Formula: Not Available Product
Use: Bat, Squirrel, Bird & Rabbit
Repellent

SECTION 2: HAZARDOUS INGREDIENTS OF MIXTURE

Component %: Naphthalene – 100%

SECTION 3: HAZARDOUS IDENTIFICATION

Effects of Acute
Exposure Skin Contact: Not hazardous, may cause burns if Naphthalene on skin is exposed to sunlight.
Skin Absorption: Not absorbed to any appreciable extent through the skin.
Inhalation: May cause headaches, nausea, vomiting and diarrhea.
Eye Contact: May cause irritation. May cause corneal injury and conjunctivitis.
Effects of Chronic Exposure: Causes nausea, headaches, diaphoresis, hematoma, fever, anemia, liver damage, convulsions and coma.

SECTION 4: FIRST AID MEASURES

Skin Contact: Thoroughly wash with soap and water.
Inhalation: Remove patient to fresh air. Provide artificial respiration if required.
Ingestion: Give water if conscious and induce vomiting.
Get medical attention.
Eye Contact: Immediately flush with large quantities of water for a minimum of 15 minutes. Get medical attention.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point: 88 Degrees C
Auto Ignition: 540 Degrees C
Upper Flammable Limit (% Vol.): 5.9
Extinguishing Media: Carbon dioxide, dry chemical, foam or water.
Hazardous Combustion Products: Carbon monoxide and carbon dioxide.
Sensitivity to Mechanical: None
Sensitivity to Static: Low discharge

SECTION 6: ACCIDENTAL RELEASE MEASURES

Leak/spill: Dike spill if possible. Avoid breathing vapors, wear self-contained breathing apparatus for large spills in confined area molten naphthalene may be allowed to solidify for recovery with nonsparking tools.

SECTION 7: HANDLING & STORAGE

Handling procedures: Shower thoroughly at the end of work period. Handle with chemical gloves.
Storage Needs: Store in cool, dry, well-ventilated area.

SECTION 8: EXPOSURE CONTROLS/ PERSONAL PROTECTIVE EQUIPMENT

Eye/Type: Do not wear contact lenses. Wear safety goggles.
Respiratory/Type: None required under normal use.
Gloves/Type: Chemical resistant gloves.

Clothing/Type: Wear coveralls or lab coat.
Footwear/Type: Wear work boots.
Ventilation Requirements: Local exhaust at point of emission.

SECTION 9: PHYSICAL CHEMICAL PROPERTIES

Appearance: White
Physical State: Material at ambient conditions: solid, flakes, chips or balls.
Odor: Strong aromatic odor characteristic of moth balls.
Odor Threshed: Not available.
Specific Gravity (h₂o=1): 1.145
Vapor Pressure (mmhg @ deg): 1.0 @ 52.6
Evaporation Rate (nbuac): < 1
Boiling Point: 218 cpH. Not Applicable
Coefficient of Water/Oil Distribution: Not available
Freezing Point: (Deg)..... Not available
Melting Point: (Deg)..... 80.2 C

SECTION 10: STABILITY AND REACTIVITY

Hazardous Polymerization: Will not occur.
Stability: Stable under normal conditions.
Incompatibility: Oxidant material.
Conditions of Reactivity: Avoid strong oxidizers such as chronic anhydride.
Hazardous products of decomposition: Carbon monoxide and carbon dioxide.

SECTION 11: TOXICOLOGICAL INFORMATION

Irritancy of Material: May cause eye and skin irritation at .15 ppm.
Sensitizing Capability of Material: Not determined.
Carcinogenicity of Material: Not listed by LARD, NIOSH, MAX, NIP, OR TLY.
Teratogenicity: No known effects.
Mutagenicity: No known effects.
Reproductive: No known effects.
Synergistic Materials: No known effects.

SECTION 12: ECOLOGICAL INFORMATION

Environmental: Follow all federal, provincial and municipal regulations.
Biodegradability: Not available

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal:has hazardous waste no. 0165, based on RCRA. Dispose of in accordance with local regulation.

SECTION 14: TRANSPORT INFORMATION

Shipping Name: Dr. T's Bat Scat
Classification: 4.1 (9.2) P.M.I. Un 1134, Hazard class 4.1, Pg. 111
Packing Group: 111
Label Required: Flammable Solid.

SECTION 15: REGULATORY INFORMATION

WHMIS Classification:Not Regulated
CPR Compliance: This property has been classified in accordance with the information required by the CPR.

BATMSDS--- 10-8-99