

MATERIAL SAFETY DATA SHEET

INSECT REPELLENT – PERSONAL APPLICATION

**SAWYER PREMIUM INSECT REPELLENT - CONTROLLED RELEASE
LOW DEET ABSORBTION FORMULA**

I. PRODUCT IDENTIFICATION

MANUFACTURED BY:
Coulston Products, Inc.
A Sawyer Products, Inc. Company
P.O. Box 188
Safety Harbor, FL 34695

DISTRIBUTED BY:
Sawyer Products Inc.
PO Box 188
Safety Harbor FL 34695

DATE OF LATEST REVISION: 29 July 2009
REPLACES EDITION DATED: 12 March 2009

EMERGENCY TEL. # 800-356-7811
BUSINESS TEL. # 727-725-1177
FACSIMILE TEL. # 727-725-1954

TRADE NAME:
Sawyer Premium Insect Repellent – Controlled Release

NSN NUMBER: 6840-01-463-5455
PRODUCT SKU: SP524n

CHEMICAL NAME: N/A
COMMON NAME: DEET
DOT SHIPPING NAME: NOT RESTRICTED

EPA REGISTRATION NO: 50404-8-58188
EPA ESTABLISHMENT NO: 58188-FL-1
CAGE CODE: 0YG07

UN ID NUMBER: NONE
DOT HAZARD CLASS: NONE
DOT PACKAGING GROUP: NONE
DOT LABEL NOT REQUIRED

CONTRACT NUMBER - BPA-GS-07F-BSAWY

II. HAZARDOUS INGREDIENTS

<u>CHEMICAL NAME</u>	<u>CAS NO.</u>	<u>PERCENT</u>	<u>EXPOSURE LIMITS IN AIR</u> <u>ACGIH (TLV) OSHA (PEL)</u>	
Deet (N-N diethyl m toluamide)	134-62-3	20.00	NE	NE
Other Isomers	NA	1.00	NE	NE
Inert Ingredients	NA	79.00	NE	NE

III. PHYSICAL PROPERTIES

Vapor Density (air=1):	NA	Melting Pt. (or range), °F:	NA	Pounds/Gallon:	NA
Specific Gravity:	0.98	Boiling Pt. (or range), °F:	NA	Color:	Milky White
Unit Pressure:	NA	Solubility (oil):	Negligible	Particle Size:	NA
Vapor Pressure, mmHg@°C:	NA	Solubility (water):	Miscible	Appearance:	Lotion
Evap. Rate (butyl acetate=1):	NA	Odor:	Slight (Deet)	pH:	7.1 – 7.25
Bulk Density ; Settled:	NA	Percent Volatile:	NA		
; Fluffed:	NA	Shelf Life:	4 years		

IV. FIRE AND EXPLOSION

Flash Point, (TCC), °F: >170 Autoignition Temperature, °F: NA

Flammable Limits In Air, Volume %: Lower NE Upper NE

Fire Extinguishing Materials:

Water Spray Carbon Dioxide Foam Dry Chemical Other

Special Firefighting Procedures: None

Unusual Fire and Explosion Hazards: None

V. HEALTH HAZARD INFORMATION

Symptoms of Overexposure for Each Potential Route of Exposure:

Inhaled:	None	Absorbed Through Skin:	None
Contact with Skin or Eyes:	None	Swallowed:	None

Health Effects or Risk From Exposure: Acute: NE Chronic: NE

First Aid; Emergency Procedures:

Eye Contact: Flush eyes with plenty of water. Contact a physician if irritation persists.

If Swallowed: Contact a physician or Poison Control Center. Administer water and Induce vomiting. Get medical attention

Suspected Cancer Agent?

No: This product's ingredients are not found in the lists below.

Yes: Federal OSHA NTP IARC Cal/OSHA

VI. REACTIVITY DATA

Stability: Stable Unstable

Conditions to Avoid: Do not store when Temperature exceeds 130°F.

Incompatibility (materials to avoid): May damage certain synthetic fabrics, plastics, painted or varnished surfaces

Hazardous Decomposition Products (including combustion products): None

Hazardous Polymerization: May Occur Will Not Occur

Conditions to Avoid: Avoid contact with plastics, acetate, spandex and nylon

VII. SPILL, LEAK AND DISPOSAL

Spillage or Leakage Procedures; steps to be taken in case material is spilled or released; Faulty or leaking container: Floor may become slippery. Soak up residues with an absorbent material, remove, wash with soap and water. I.

Preparing Wastes for Disposal (container types, neutralization):

Do not reuse empty container. Place in trash disposal. Dispose of absorbents in trash.

NOTE: Dispose of all Wastes in Accordance with Federal, State and Local Regulations.

VIII. SPECIAL HANDLING INFORMATION

Ventilation and Engineering Controls: None

Gloves (specify material): None

Respiratory Protection: None

Eye Protection (type): Safety glasses, goggles or face shield

Other Clothing and Equipment: None

Work Practices, Hygienic Practices: Follow Label Directions

Other Handling and Storage Requirements: Do not store where temperature exceeds 130°F

IX. LABELING

Labeling; Precautionary Statements: Harmful if swallowed. Keep out of reach of children.

Other Precautions: Avoid contact with eyes and lips. May cause eye irritation.

X. REGULATORY INFORMATION

TSCA (Toxic Substances Control Act) Regulations, 40 CFR 710: This product is a pesticide and is exempt from TSCA regulation.

CERCLA and SARA Regulations (40 CFR 355, 370, and 372): This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

XI. KEY AND COMMENTS

NA = Not Applicable

NE = None (not) Established

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