

Material Safety Data Sheet



HEALTH
FLAMMABILITY

HMIS®

1 REACTIVITY 0
3 PERSONAL PROTECTION None

Identity: SUN SKEETER Insect Repellant & Sunscreen Towel
Formula: B915
Part number: 91501

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

SECTION 1: Company Identification

Manufacturer's Name ITW Dymon	Emergency Telephone Number 1-800-535-5053
Address (Number, Street, City, State, and ZIP Code) 805 East Old 56 Highway Olathe, Kansas 66061	International Emergency Telephone Number 1-352-323-3500
	Telephone Number for Information 1-913-397-9889
	Signature of Preparer (Optional) Regulatory Dept.

SECTION 2: Ingredients/Identity Information

Components (Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH-TLV	Other Limits Recommended	% (Opt.)
Ethyl Alcohol	64-17-5	1000 ppm	1000 ppm		40 - 70 %
Deet	134-62-3	None	None		10 - 30%

Any substance listed as hazardous by the States of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or Texas is described above if known present in regulated concentrations.

SECTION 3: Hazards Identification

Route(s) of Entry	Eyes?	Inhalation?	Skin?	Ingestion?
	Yes	No	No	Yes

Acute Health Hazards - Caution. Harmful if swallowed. Causes moderate eye irritation. May cause mild skin irritation

Chronic Health Hazards - None known

Carcinogenicity:

Chemical: None	OSHA: No	NTP: No	IARC: No
-------------------	-------------	------------	-------------

Signs and Symptoms of Exposure - Redness, tearing or burning in eyes. Redness, drying or cracking skin. Swallowing may cause nausea, vomiting, diarrhea, drowsiness, dizziness, fatigue, or loss of coordination.

Medical Conditions Generally Aggravated by Exposure - Pre-existing skin or gastrointestinal disorders may be adversely affected. Follow good chemical hygiene practices to avoid these hazards.

SECTION 4: Emergency and First Aid Procedures:

Eyes - Flush with plenty of water for at least 15 minutes lifting eyelids to insure complete removal. See a physician immediately.

Ingestion - Not a likely exposure route. Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Inhalation - Not a likely route of exposure. Get to fresh air. If breathing has stopped, qualified personnel should administer artificial respiration.

Skin - May cause skin reaction in rare cases. If you suspect a reaction to this product discontinue use, wash treated area and call a poison control center or doctor for treatment advice. Take off contaminated clothing.

SECTION 5: Fire Fighting Measures

Flash Point, Concentrate (Method Used) 62° F (PMCC)	Flammable Limits No Data	LEL No Data	UEL No Data
--	-----------------------------	----------------	----------------

Extinguishing Media - Use carbon dioxide, dry chemical, foam or fog. Do not use water as it may froth and cause the fire to spread.

Special Fire Fighting Procedures - Keep containers cool and vapors down with water spray. Prevent runoff from entering sewers and public waterways. Wear SCBA in chemical fires.

Hazardous Products of Combustion-Carbon dioxide, carbon monoxide, formaldehyde, nitrous oxides, ammoniacal vapors, smoke, soot and various organic oxidation by-products.

Unusual Fire and Explosion Hazards -
Flammable liquid on a polypropylene towel.

SECTION 6: Accidental Release Measures

Small Spill - Wipe up small releases of liquid with a dry absorbent cloth or other absorbent material.

Large Spill - Absorb liquid with vermiculite, absorbent cloth, or other absorbent material. Prevent material from entering sewers or drains. Ventilate area and block traffic. Transfer contaminated material into suitable container for proper disposal.

SECTION 7: Handling and Storage

Handling - Caution. Causes moderate eye irritation. Harmful if swallowed. Avoid contact with eyes and lips. Do not apply to excessively sunburned or damaged skin. In rare cases, may cause skin reaction. Prolonged skin exposure may lead to dermatitis. Use only with adequate ventilation. Follow good chemical hygiene practices to avoid these hazards. If you suspect a reaction to this product, discontinue use, wash treated skin, and call your local poison control center.

Storage - Keep away from heat, sparks and flame. Store in a cool well ventilated area. Keep out of reach of children.

SECTION 8: Exposure Controls / Personal Protection

Eye Protection - None necessary. Do not allow towel to directly contact eyes.

Skin Protection - None necessary. Product is designed for direct skin use.

Respiratory Protections - Not usually necessary. Use with adequate ventilation. Use NIOSH/MSHA approved respirator if PELs or TLVs are exceeded.

Engineering Controls - Ventilation not usually necessary but should be provided in the event of overexposure.

SECTION 9: Physical and Chemical Properties

Appearance and Odor:	Yellow-green translucent liquid with an alcohol and musk scent saturated on a towel.
PH	6.4
Specific Gravity (70°F)	0.885
Boiling Point:	180° F
Melting Point:	No Data
Evaporation Rate (Butyl Acetate = 1)	No Data
Vapor Pressure (mm-Hg @ 70°F)	No Data
Vapor Density (AIR = 1)	Greater than one (1)
Solubility in Water	Complete
Volatile Organic Compounds (VOCs)	491 grams per liter or 55% by weight VOCs.

SECTION 10: Stability and Reactivity

Hazardous Polymerization - This product will not undergo hazardous polymerization.

Hazardous Decomposition or Byproducts - Carbon dioxide, carbon monoxide, formaldehyde, nitrous oxides, ammoniacal vapors, smoke, soot and various organic oxidation by-products.

Chemical Stability - Stable

Incompatibility (Materials to Avoid) - Strong oxidizing agents such as acetyl chloride, nitric acid, and hydrogen peroxide.

SECTION 11: Toxicological Information

No Data

SECTION 12: Ecological Information

No Data

SECTION 13: Disposal Consideration

Disposal Method - Dispose of in accordance with all applicable local, state, and federal regulations.

RCRA Waste Information – If this product becomes a waste, it would not be a hazardous waste as defined by RCRA (40 CFR 261). However the waste should be properly characterized to evaluate whether its composition has been modified prior to disposal.

SECTION 14: Transport Information

DOT Information – 49 CFR 172.101

Proper Shipping Description: Consumer Commodity

Hazard Class: ORM-D

Identification Number: None

Packing Group: None

Air Transportation:

Proper Shipping Description: Cloths, Towels or Toweling, non-woven fiber, disposable, impregnated w/cleansing agent; W/W
OUT moisturizers, NMFC 49290A SUPP 3

Hazard Class: None

Identification Number: None

Packing Group: None

Marine Pollutants: None

SECTION 15: Regulatory Information

US Federal Regulations:

EPA Product Registration Number

11694-112

TSCA (Toxic Substances Control Act) Status

All ingredients are on the TSCA inventory or are not required to be listed on the TSCA inventory.

CERCLA RQ – 40 CFR 302.4 (a)

None Listed

SARA 313 Components – 40 CFR 372.65

None

State and Local Regulations:

California Proposition 65

WARNING: This product contains a trace chemical (Benzene) known to the State of California to cause cancer, and/or birth defects or other reproductive harm.

Section 16: Additional Information

Date Prepared:

Rev. 2 – 09/05/06

Rev. 1 - 11/10/05

WARNING! The use of this product is beyond the control of the manufacturer; therefore, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The user must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials. The manufacturer warrants only that this product meets the manufacturer's specifications for such product. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER, OF THIS PRODUCT. THE MANUFACTURER SHALL BE IN NO WAY RESPONSIBLE FOR THE IMPROPER USE OF THIS PRODUCT. The sole and exclusive remedy against the manufacturer for breach of warranty shall be reimbursement of the purchase price of the product in the event that a defective condition of the product shall be found to exist. NO OTHER REMEDY (INCLUDING BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.

