

Section 1 – Product and Company Identification		
Product(s):	SCRUBS [®] Ins	sect Shield™ Insect Repellant Wipe
Formula:	B914	
Part Number(s):	91401	
Company Name &	Address:	TW Dymon 805 E. Old 56 Hwy. Olathe, KS 66061 800-443-9536 (8 a.m. – 5 p.m. Weekdays, CDT)
Emergency Numbers:		IN CASE OF EMERGENCY, CALL Infotrac @ 1-800-535-5053, 24 hrs. INTERNATIONAL EMERGENCY NUMBER 352-323-3500 Poison Control Center: 1-800-222-1222

Material Safety Data Sheets: www.dymon.com

Section 2 – Hazards Identification

WARNING. Flammable liquid and vapor. Causes eye irritation. May be harmful if swallowed. Avoid contact with eyes and lips. Do not apply to excessively sunburned or damaged skin. Keep away from heat, sparks and flame. Use only with adequate ventilation.

Potential Health Effects

EYES:	Causes eye irritation.		
SKIN:	Product is intended for use on the skin. May cause skin reaction in rare cases.		
INHALATION:	Overexposure to vapors (unlikely) may cause respiratory irritation.		
INGESTION:	May be harmful if swallowed.		
may cause nause aggravated by exp	of exposure: redness, tearing or burning in eyes. Redness, burning, drying or cracking of skin. If swallowed a, vomiting, diarrhea, drowsiness, dizziness, fatigue or loss of coordination. Medical conditions generally posure: pre-existing skin conditions such as dermatitis or gastrointestinal conditions may be adversely affected plow good chemical hygiene practices to avoid complications.		

HMIS Rating	Health – 1	Flammability – 3	Reactivity – 0	Personal Protection – None
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Section 3 – Composition/Information on Ingredients		
Ingredient	CAS Number	Percent Range
Ethyl alcohol	64-17-5	60 – 100
DEET (Diethyl Toluamide)	134-62-3	15 – 40

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 4 –	First Aid Measures
EYES:	Flush eyes with large amounts of water for at least 15 minutes while holding eyelids open. Seek medical attention immediately.
SKIN:	None usually required. If irritation arises flush with water for 15 minutes. Remove contaminated clothing and shoes, launder before reuse. If irritation persists seek medical attention.
INHALATION:	Unlikely route as liquid is impregnated on a towel, minimizing exposure via this route. If overexposed move to fresh air. If symptoms develop seek medical attention.
INGESTION:	Not a likely exposure route. If a large quantity of liquid is swallowed, do not induce vomiting, call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.



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Section 5 – Fire Fighting Measur	
Flashpoint (PMCC): Extinguishing Media:	62° F Dry chemical, carbon dioxide, foam, or fog. Do not use water as it may froth and cause fire to spread.
Special Fire Fighting Procedures:	Keep containers cool and vapors down with water spray. Prevent runoff from
Hazardous Products of Combustion:	entering sewers and public waterways. Carbon monoxide, carbon dioxide, formaldehyde, nitrous oxide, ammoniacal vapors, smoke, soot and various organic oxidation by-products.
Section 6 – Accidental Release	<i>l</i> leasures
Large spill: Not likely due to type of proof other absorbent material.	e up small releases with a dry absorbent cloth or other absorbent material. oduct. If large spill does occur, absorb liquid with vermiculite, absorbent cloth, or Prevent material from entering sewers and drains. Ventilate area and block traffic. terial into suitable container for proper disposal. Clean any slippery residues with
Section 7 – Handling and Storag	e
skin contact. For external the mouth or eyes for an e this material. Use from orig	with eyes. Wash thoroughly after handling. Avoid swallowing. Avoid prolonged use only. Avoid inhaling vapors. Do not smoke while using. Not for use around xtended period of time. Follow good chemical hygiene practices when handling jinal container only and follow label directions carefully.
Keep out of reach of childr fertilizers, seeds, insecticio	- -
Section 8 – Exposure Controls/P	
Exposure limits:Ethyl alcohol (CAEye protection:None necessarySkin protection:None necessary	sually necessary but should be provided in the event of overexposure. AS# 64-17-5)=1000 ppm OSHA; 1000 ppm ACGIH-TLV; 1000 ppm NIOSH-REL . Do not allow towel to directly contact eyes. . Product is designed for direct skin contact. ssary. If vapors are present or irritation is experienced, use NIOSH/MSHA tor.
Section 9 – Physical and Chemic	cal Properties
Appearance and Odor:Colorless liquid with a BoilingpH: N/ABoilingVapor Density:>1VaporVapor	an alcohol-floral scent saturated onto towels.
Section 10 – Stability and Reacti	vity
Hazardous Polymerization: Hazardous Decomposition or Byproducts: Chemical Stability:	This product will not undergo hazardous polymerization. Carbon monoxide, carbon dioxide, formaldehyde, nitrous oxide, ammoniacal vapors, smoke, soot and various organic oxidation by-products. Stable
Incompatible Materials:	Strong oxidizing agents such as acetyl chloride, nitric acid, and hydrogen peroxide.
Section 11 – Toxicological Inform Ethyl alcohol, CAS# 64-17-5 Dermal Lo50=20 mg/kg, rat; Oral LD50=7,060	mation mg/kg, rat; Inhalation LD50=20,000 ppm (10 hr), rat

Section 12 – Ecological Information

No data.



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Section 13 – Disposal Considerations

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

Waste information: If this product becomes a waste, the liquid would be considered a flammable liquid (D001) as defined by RCRA (40CFR261). However the waste should be properly evaluated in case of modification prior to disposal.

Section 14 – Transport Information

The following transportation information is based on Department of Transportation Regulations found in 49 CFR. If shipping this product by air please refer to International Air Transport Association (IATA) Danger Goods Regulations. If shipping this product by ocean please refer to International Maritime Dangerous Goods Regulations (IMDG). To find how to ship this product please refer to the UN# listed below.

	UN #	Proper Shipping Description	Hazard Class	Packing Group
DOT Information	None	Not Regulated	None	None

Marine Pollutants: None

Section 15 – Regulatory Information

US Federal Regulations
Toxic Substances Control Act (TSCA): All ingredients are on the TSCA inventory or exempt from listing.
EPA Pesticide Registration Number
11694-111
CERCLA RQ
None
SARA 313 Components
None
State and Local Regulations
California Proposition 65
None

Section 16 – Other Information

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.