DYM 91201

## Material Safety Data Sheet HMIS® May be used to comply with OSHA's HEALTH 1 REACTIVITY n Hazard Communication Standard, 29 CFR 1910.1200. Standard must be **FLAMMABILITY** PERSONAL PROTECTION 3 None consulted for specific requirements. Identity (As Used on Label and List) 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. 91201 Solar Guard™ Sunscreen Towel SECTION I Manufacturer's Name **Emergency Telephone Number** ITW Dymon 1-800-535-5053 Address (Number, Street, City, State, and ZIP Code) **Telephone Number for Information** 805 East Old 56 Hwy 1-913-397-9889 Date Prepared Olathe, Kansas 66061 January 27, 2003 Signature of Preparer (Optional) SECTION II - Hazardous Ingredients/Identity Information Hazardous Components (Specific Other Limits Chemical Identity, Common Name(s)) CAS No. OSHA PEL ACGIH-TLV Recommended %(Opt.) Ethanol 64-17-5 1000 ppm 1000 ppm This product is not known to contain any compound in concentrations requiring reporting under SARA Title III Section 313. TSCA: All ingredients are on the TSCA inventory or are not required to be listed on the TSCA inventory. 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 III Physical/Chemical Characteristics **Boiling Point** Specific Gravity $(H_2O = 1)$ 0.850 172 ° F @70° F **Melting Point** Vapor Pressure (mm-Hg @ 70° F) No Data No Data Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1) Less than 1 Solubility in Water 6.0 + 0.5Appearance and Odor - Towel impregnated with clear yellow liquid VOC's-This product contains 700 grams per liter or 80% by with a alcohol and perfume odor. weight VOC's. SECTION IV - Fire and Explosion Hazard Data Flash Point (Method Used) Flammable Limits LEL UEL 95.4 ° F (PMCC) No Data No Data No Data Extinguishing Media – CO2, Dry Chemical, or Alcohol Foam Special Fire Fighting Procedures - Water may be ineffective. Water may be used to keep containers cool until fire is out. Wear a self contained breathing apparatus with a full face piece operated in the positive pressure demand mode with appropriate turn-out gear an chemical resistant protective equipment.

Unusual Fire and Explosion Hazards - Vapors are heavier than air and may travel along the ground or may be moved by ventilation and ignited by pilot lights, other flames, sparks, heaters, electric motors, static charge, or other ignition sources at locations distant from

material handling point.

91201 Solar Gu	ard <sup>TM</sup> Sunscree		January 27, 2003							
SECTION V -	Reactivity Data								7, 2003	
Stability	Unstable		Conditions to Avoid - None known							
	Stable	X								
Incompatibility (Materials to Avoid) - Acetaldehyde, acids, chlorine, ethylene oxide, isocyanates, strong oxidizing agents. Do not use										
with attendment at temperatures above 120 ° F.										
Hazardous Deco	mposition or Byp	roducts -			******					
Carbon dioxide, carbon monoxide, hydrogen sulfide, sulfur dioxide, smoke and soot.										
Hazardous	May Occur		Conditions to Avoid - None known							
Polymerization	Will Not Occur									
SECTION VI - Health Hazard Data  Route(s) of Entry Eyes? Inhalation? Skin? Ingestion?										
Route(s) of Entry		]	Inhalation?	halation? Skin?			Ingestion?			
77 1.1 22	Υe	es		No			Yes No			
Health Hazards (Acute and Chronic) –										
Warning. Flammable. For external use only. Keep away from heat, sparks and flame when applying this product. Use with adequate										
Carainon. Avoid contact with eyes. Do not taste or swallow. Wash thoroughly after handling										
None known	NIP? No			IARC Monographs?			OSHA Regulated?			
	NO			No			No			
Signs and Symptoms of Exposure – Redness, tearing, and stinging of eyes. Redness and irritation of skin.										
Medical Conditions Generally Aggravated by Exposure -										
Pre-existing skin conditions such as dermatitis may be adversely affected by this product										
Emergency and First Aid Procedures: -										
EYES - Immediately flush eyes with plenty of water for at least 15 minutes lifting eyelids to insure complete removal. Get modical										
authum it irritation persists. INGESTION - Not a likely exposure route. If a large quantity of liquid is expellented, do not induced										
voluting, can a physician or poison control center immediately. INHALATION - Unlikely route as liquid is impregnated on a toy-of-										
minimizing exposure via this route. <b>SKIN</b> – None usually required. Material is designed for skin contact. If irritation occurs discontinue										
use and consult a physician.										
SECTION VII - Precautions for Safe Handling and Use										
Steps to be Taken in Case Material is Released or Spilled – Caution, slip hazard. Wipe up small releases with a dry absorbent. For large releases, prevent material from entering sewers or drains. Ventilate area and block traffic. Pick up and put in suitable container for proper disposal.										
disposal.	material from ente	ring sewer	s or drai	ins. Ventilate a	rea and blo	ock tra	affic. Pick up and p	out in sui	table container i	or proper
	Nethod _									
Waste Disposal Method – Consult local, state and federal regulations. Discard empty container.										
Precautions to be	Taken in Handli	ing and Sto	oring –I	Do not allow to	wel contac	ct witl	havec For extern	01 1100 00	dr. Do not am	1 1-11
Precautions to be Taken in Handling and Storing -Do not allow towel contact with eyes. For external use only. Do not smoke while using. Do not contaminate water, food or feed by use or storage.										
Other Precautions - Follow label directions carefully. Keep away from heat sources. Keep out of reach of children. Keep container tightly										
sealed when not in use.										
SECTION VIII - Control Measures										
Respiratory Protection (Specify Type) -										
Ventilation Local Exhaust			Not usually ne		ded Special		None			
	Mechanical (Ger	ieral)	***	Acceptable		Other	Tribute to the second s		None	
Protective Gloves -					Eye Prote	e Protection -			THORE	
Not usually necessary. Only for packaging.					Not usually necessary. Avoid direct eye contact.					
Other Protective Clothing or Equipment -										
Not usually needed.										
Work/Hygienic P	ractices -									
Normal. Wash ha	nas after use and b	etore eatin	g, drink	ung, smoking, ı	ising restro	oms, e	etc.			
WARNING! The	use of this produ	ct is beyon	d the co	ontrol of the m	anufacture	er; the	erefore, no guarant	ee, expre	essed or implie	d, 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										vith

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.