MATERIAL SAFETY DATA SHEET

Total Solutions P.O. Box 240014 Milwaukee, WI 53224

GENERAL INFORMATION NUMBER: (414) 354-6417 CHEMTREC: (800) 424-9300



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	I - Pr	oduct Identific	ation						
Sunscreen Wipes product code: 1559 chemical formulation:									
IFPA HAZARD IDENTIFICAT IAZARD RATING: 4 -			FLAMMABILITY: 3 2 - Moderate; 1 - Slig		Slight;	ht; 0 - Insignificant			
	II - Ha	azardous Ingre	dients						
		Values reported a	s TWA unless no	ted.					
SUBSTANCE	APPROX <u>%</u>	OSHA <u>PEL</u>	ACGIH <u>TLV</u>	EPA 40 CF 302 355		TR: <u>372</u> <u>CAS #</u>			
Ethyl Alcohol	65.0-75.0	1000 ppm	1000 ppm	Ν	N	N 64	-17-5		
 Tey: PEL: Permissible Exposu N/A: Not Applicable 302: CERCLA List of Ha 355: SARA TITLE III / L 372: SARA TITLE III / L 	N/D : Not zardous Substances an ist of Extremely Haza	rdous Substances for	N/E : Not Est tities (40 CFR 30 or Emergency Pla	tablished 2.4). nning and	Y: Notificat		N : No 355).		
	II	I - Physical Dat	ta		-				
BOILING POINT (°F): N/D		SPEC	CIFIC GRAVITY	(WATE	R = 1): 0	.87*			
VAPOR PRESSURE (mm Hg):	N/D	VOC CONTENT (% by weight): 60.0-70.0							
VAPOR DENSITY (AIR = 1): 1	N/D	EVAPORATION RATE (WATER = 1): $> 1.0*$							

SOLUBILITY IN WATER: Soluble*

pH: N/D APPEARANCE AND ODOR: White cloth impregnated with a clear yellow liquid; alcohol odor.

*Tested using the liquid component of the towelette.

IV - Fire and Explosion Hazard Data

FLASH POINT (°F): 54*	(TEST METHO	DD): Closed cup		
FLAMMABLE LIMITS IN AIR (VO)	-	UPPER: N/A	LOWER: N/A	
EXTINGUISHING MEDIA: Water, fo	am, carbon dioxide,	dry chemical.		
SPECIAL FIRE FIGHTING PROCEI	OURES: Cool fire exp	posed containers with	water fog. Firefighters should be	equipped with full
protective gear including self-contained	breathing apparatus.			
UNUSUAL FIRE AND EXPLOSION	HAZARD: Solvent	vapors may cause flas	shback.	

V - Reactivity Data

STABILITY: Stable

INCOMPATIBILITY: Strong oxidizing agents.

CONDITIONS TO AVOID: Excess heat and open flame.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce oxides of carbon.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: None

VI - Health Hazard Data

ROUTES OF ENTRY INHALATION: X EYE CONTACT: X SKIN CONTACT: X INGESTION: X INGREDIENTS THAT ARE CONSIDERED BY OSHA, NTP, IARC TO BE SUSPECTED HUMAN CARCINOGENS: None <u>EFFECTS OF OVEREXPOSURE</u>

IF IN EYES: Irritation.

IF ON SKIN: None under normal use.

IF SWALLOWED: Not an expected route of exposure.

IF INHALED: Drowsiness, irritation.

EMERGENCY AND FIRST AID PROCEDURES

IF IN EYES: Flush eyes and under eyelids with plenty of cool water for at least 15 minutes. If irritation persists, obtain medical attention.

IF ON SKIN: Wash with soap and water. If irritation persists, obtain medical attention.

IF SWALLOWED: Contact physician or poison control center immediately. Give affected person 1 to 2 glasses of water. Never give anything by mouth to an unconscious person.

IF INHALED: Remove person to fresh air.

VII - Spill or Leak Protection

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Ventilate area and remove all sources of ignition. Contain spill. Soak up spilled material with inert absorbent material and place in a properly marked closed container for proper disposal. **WASTE DISPOSAL METHOD:** Consult local environmental authorities.

VIII - Special Protection Information

RESPIRATORY PROTECTION: Use with adequate ventilation. If recommended Exposure Limits are exceeded wear a NIOSH approved respirator, following manufacturer's recommendations.

VENTILATION

LOCAL: Recommended

MECHANICAL: Not required

PROTECTIVE GLOVES: None needed under normal use.

EYE PROTECTION: None needed under normal use.

OTHER PROTECTIVE EQUIPMENT: None.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool, dry place away from heat or open flame. Keep container tightly closed when not in use.

OTHER PRECAUTIONS: Keep out of reach of children.

IX - Transportation Information (ground transportation only)

DOT ID NUMBER: None DOT CLASS: ORM-D

DOT PROPER SHIPPING NAME: Consumer Commodity **DOT PACKING GROUP**: None

The shipping information listed above applies only to non-bulk (<119 gallons) containers of this product. This product may have more than one proper shipping name depending on packaging, product properties, & mode of shipment. If any alteration of packaging, product, or mode of transportation is further intended, different shipping names and labeling may apply.

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