MATERIAL SAFETY DATA SHEET DERMAPLUS - SKIN PROTECTANT

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SECTION 1	
DECITOR	

PRODUCT IDENTIFICATION

<u>SECTION 1</u>	TRODUCT IDENTIFICATION	.011	
PRODUCT NAME OR NUMBER HAZARD RATING		PROTI	ECTANT
			 0 = Least - 1 = Slight
		0	2 = Moderate
			4 = Extreme
MANUFACTURER S NAME			*
COMPANY ADDRESS			•
	SALT LAKE C		ГАН 84115
COMPANY PHONE NUMBER			
EMERGENCY PHONE NUMBER TRADE NAME		3	
TRADE NAME	DERMAPLUS	S 	
SECTION 2	PHYSICAL DATA		
APPEARANCE	WHITE MOU	SSE	
ODOR	MILD PLEAS	SANT (ODOR
SPECIFIC GRAVITY @ 25°C			
SOLUBILITY IN WATER			ULSION
VAPOR PRESSURE mm Hg @ 20° C.		IINED	
BOILING/MELTING POINT @ 760 m			
VAPOR DENSITY (AIR = 1)			
EVAPORATION RATE (BuAc = 1)			
PERCENT VOLATILE BY WEIGHT	` '	T OF A	AEROSOL PROPELLANT)
PH	7.4		
SECTION 3 FIRE, E	EXPLOSION AND REACTI	VITY H	HAZARD DATA
FLASH POINT °F	NON-FLAMA	/ARI E	(FI ASH PROJECTION TEST)
FLAMMABILITY LIMITS IN AIR (%		14 YOLL	(LEADITINOSECTION TEST)
EXTINGUISHING MEDIA	•		
SPECIAL FIRE FIGHTING PROCED			
UNUSUAL FIRE & EXPLOSION HA		'N	
PRODUCT ADAPTABILITY			
CHEMICAL INCOMPATIBILITY	STRONG OXI	DIZINO	G AGENTS
HAZARDOUS DECOMPOSITION PR	RODUCTS CARBON DIO	XIDE (OR CARBON MONOXIDE.
HAZARDOUS POLYMERIZATION	WILL NOT O	CCUR	
SECTION 4	HEALTH HAZARD INFOR	EMATIO	======================================

SECTION 4

HEALTH HAZARD INFORMATION

The exact percentages for components of this product constitute a trade secret. Although the below listed chemicals can be considered to be hazardous in their pure concentrated state, in the low concentrations found in the product, they do not pose a serious threat to users. Testing has shown that the product is not a primary dermal or ocular irritant, and is not orally toxic.

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SECTION 4

HEALTH HAZARD INFORMATION

Note that possible effects in test animals are reported for continual overexposure to components of this product mixture. Many of the substances having various effects are natural components of common foods and are not known to be harmful in normal use.

SECTION 5	HAZARDOUS INGREDIEN	NGREDIENTS *** EXPOSURE LIMITS			
CHEMICAL NAME(S) OSHA/PEL	CAS NUME	ER 	ACGIH/TLV		
AEROSOL PROPELLANT	75-28-5, 74-98-6	000 1000	000 1000		
	106-97-8	800-1000 ppm	800-1000 ppm		
DIMETHICONE	63148-62-9	NONE	NONE		
STEARIC ACID	57-11-4	NONE	NONE		
COCONUT FATTY ACID	61788-47-4	NONE	NONE		
ISOPROPYL MYRISTATE	110-27-0	NONE	NONE		
GLYCERIN	56-81-5	NONE	NONE		
TRIETHANOLAMINE	102-71-6	NONE	NONE		
POLYVINYLPYRROLIDONI	E 9003-39-8	NONE	NONE		

SECTION 6

HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INHALATION - Not Likely SKIN - None INGESTION - Not Likely

HEALTH HAZARDS (ACUTE AND CHRONIC): None Currently Known. When properly applied and allowed to dry, the transfer of DERMAPLUS to anything within its environmental presence is negligible.

CARCINOGENICITY: NPT? - None IARC MONOGRAPH? - None OCHHA

REGULATED?- No

SIGNS AND SYMPTOMS OF EXPOSURE: None

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None Known

EMERGENCY AND FIRST AID PROCEDURES: Normally non-irritating. Flush eyes with water for several minutes if contact occurs. Cannot be inhaled unless deliberately attempted. Small amounts could be ingested without undue discomfort. Discontinue use if irritation or discomfort occurs. Seek medical attention if condition persists.

<u>SECTION 7</u> <u>EFFECTS OF OVEREXPOSURE *** FIRST AID PROCEDURES</u>

Primary Routes of Exposure: Eye or Skin Contact

Signs and Symptoms of

EYES: The compound did not induce irritation or cause sensitization.

Overexposure:

SKIN: The compound was found to be non-irritant to intact and abraded skin.

SWALLOWING: Considered non-toxic, however, consult with a physician if

nausea becomes apparent.

Emergency First-Aid

Procedures: SKIN: None necessary.

EYES: Not considered an ocular irritant. If discomfort occurs rinse with water

several minutes. Get medical attention if necessary.

INGESTION: Considered non-toxic. Contact physician if nausea occurs.

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SECTION 8 PRECAUTIONS FOR SAFE HANDLING AND USE

RESPIRATORY PROTECTION...... None required.

PROTECTIVE CLOTHING...... None required. EYE PROTECTION...... None required.

HANDLING INSTRUCTIONS...... Avoid crushing or piercing. Avoid storing where extreme temperatures,

[130°F (54°C) and above, 32°F (O°C) and below] would exist. Keep out

of reach of small children.

SECTION 9 SPILL OR LEAK PROCEDURES *** WASTE DISPOSAL METHOD

In case of spill or leak......Flush with water, collect with absorbent material, place in waste container for transfer to landfill according to local, state and federal regulations.

Waste Disposal Method......Do not incinerate

SECTION 10

REGULATORY INFORMATION

FEDERAL EPA

Comprehensive Environmental Response Compensation, and Liability Act of 1980 (CERCLA) requires notification of the National Response Center of release of quantities of Hazardous Substances equal to or greater than the reportable quantities (RQ s) in 40 CFR 302.4.

Components present in this product at a level which could require reporting under the statute are: *****NONE****

Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III

requires emergency planning based on Threshold Planning Quantities (TPO s) and release reporting based on Reportable Quantities (RQ s) in 40 CFR 355 (used for SARA 302, 304, 311 and 312).

Components present in this product at a level which could require reporting under the statute are:

*****NONE****

Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III

requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 313). This information must be included in all MSDS s that are copied and distributed for this material.

Components present in this product at a level which could require reporting under the statute are:

*****NONE****

Toxic Substances Control Act (TSCA) STATUS:

The ingredients of this product are on the TSCA inventory.

STATE RIGHT-TO-KNOW

CALIFORNIA Proposition 65

This product contains no levels of listed substances, which the

State of California has found to cause cancer, birth defects or other reproductive harm, which would require a warning under the statute.

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SECTION 10

REGULATORY INFORMATION

MASSACHUSETTS Right-To-Know, Substance List (MSL) Hazardous Substances and Extraordinarily Hazardous Substances on the MSL must be identified when present I products.

Components present in this product at a level which could require reporting under the statute are:

*****NONE****

PENNSYLVANIA Right-To-Know, Hazardous Substance List Hazardous Substances and Special Hazardous Substances on the List must be identified when present in products.

Components present in this product at a level which could require reporting under the statute are:

HAZARDOUS SUBSTANCES (1%)
*****NONE****

CALIFORNIA SCAQMD RULE 443.1 VOC S:

Volatiles = substances with a vapor pressure of 0.5 mmHg at 104 C (219.2F). This product contains:

rins product contains

93.84 g/liter VOC s

SECTION 11

SHIPPING DATA

D.O.T. PROPER SHIPPING NAME (49 CFR 172.101-102) - Consumer Commodity HAZARDOUS SUBSTANCE (49 CFR CERCLA List) - Yes REPORTABLE QUANTITY (RQ) - N/A

D.O.T. HAZARD CLASSIFICATION (49 CFR 172.101-102)

PRIMARY - ORM-D SECONDARY - (IATA FORMAT) Class 9

D.O.T. LABELS REQUIRED (49 CFR 172.101-102) - ORM-D (Ground Shipments)

ORM-D-AIR (Air Shipments)

(IATA FORMAT) Consumer Commodity, Class 9, UN1950, ID8000 D.O.T. PLACARDS REQUIRED (49 CFR 172.504) - AIR (HAZ-MAT SHIPPER DECLARATION)

(IATA FORMAT) Class 9, Misc.

POISON CONSTITUENT (49 CFR 172.203 (K)) - None

BILL OF LADING DESCRIPTION - Consumer Commodity, Cosmetics, HAZ

SECTION 12

DISCLAIMER

The information in this Material Safety Data Sheet is believed to be reliable, but is provided without warranty regarding its accuracy. Users must determine safe conditions for use and assume liability for any loss, injury, damage or expense resulting from use of this product.

KEY

NA -- Not Applicable

NTP -- National Toxicology Program

OSHA -- Occupational Safety and Health Administration IARC -- International Agency for Research on Cancer ACGIH -- American Conference of Industrial Hygienists

VOC -- Volatile Organic Carbons