

## MATERIAL SAFETY DATA SHEET

I. General Information		
Issue Date:	October 13, 2009	
Common/Trade Name:	Zytrel Anti-Bacterial Hand Lotion	
Manufacturer:	San-Mar Laboratories, Inc. 4 Warehouse Lane	
Address:	Elmsford, NY 10523	
Phone:	(914) 592-3130	
Chemtrec Phone Number:	N/A	
Proper DOT Shipping Name:	N/A	
DOT Hazard Classification:	Not a DOT regulated material	
II. Ingrediants		
Hazardous ingredients are listed only if present at concentration of 1% or greater (0.1% for carcingens). For a complete list of ingredients, consult product labeling.		
Principal Hazardous Component:	SDA 40-B Alcohol (190)	
Percent Threshold Limit Value:	15%	
To Be Regarded As:	Non-Hazardous/Non-Restricted	
III. Physical Date		
Boiling Point (degree F):	N/A	
Specific Graviy (H20=1):	0.96-1.00	
Vapor Pressure (mm Hg.):	N/A	
Percent Volatile By Volume (%):	N/A	
Vapor Density (Air=1):	N/A	
Evaporation Rate (=1):	N/A	
Soluble in Water:	Generally soluble, some components are not suluable	
pH:	6.00-7.00	
Visual Color:	White	
Odor/Olfacroty:	Floral	
Texture:	Lotion	
IV. Fire & Explosion Hazard Data		
Flash Point (Test Method):	194.3 degrees F (Closed Cup)	
Auto Ignition Temperature:	Not determined	
Flammable Limits:	LEL: Not determined UEL: Not determined	
Extinguishing Media:	Water Fog, Alcohol Foam, CO2	
Special Fire Fighting Procedures:	Use water to cool fire exposed containers and structures, use water to disperse vapors.	
V. Health Hazard Data		
OSHA Permissible Exposure Limit:	Not established	
ACGIH Threshold Limit Value:	Not established	
Carcinogen:	NTP Program: N/A IARC Program: N/A	
Symptoms of Exposure:	None	



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V. Health Hazard Data	
Medical Conditions Aggravated By Exposure:	None Established
Primary Route(s) of Entry:	None Established
VI. First Aid Measures	
Contact with Eyes:	Do Not Rub Eyes, flush eyes thoroughly with water for 15 minutes. If condition worsens of irritation persists, contact physician.
In Case of Skin Irritaion:	Rinse immediately with plenty of water. If condition worsens or irritation persists, contact physician.
In Case of Inhalation:	Move to fresh air, contact physician.
In Case of Ingestion:	Do not induce vomiting. Contact Physician or Poison Control Center.
VII. Reactivity Data	
Stability:	This material is stable under normal handling and storage conditions.
Conditions to Avoid:	None Known
Incompatibility:	Strong oxidizing agents, strong inorganic acids.
Materials To Avoid:	Strong oxidizing agents, strong inorganic acids.
Hazardous Polymerization:	Will not Occur
Hazardous Decomposition Products:	Carbon monoxide and/ or carbon dioxide.
VIII. Environmental Potection Procedures	
Spill Response:	Clean with soap and water
Waste Disposal Method:	Characteristic hazardous waste-flammable liquid. Dispose in accordance with all applicable federal, state and local environmental regulations.
IX. Special Protection Information	
Eye Protection:	Avoid contact with eyes
Skin Protection:	No proctive equipment is needed for the use of this product as directed by the product label.
Respiratory Protection (Specific Type):	No protective equipment is needed for the use of this product as directed by the product label.
Ventilation Recommended:	N/A
Other Protection:	No protective equipment is needed for the use of this product as directed by the product label.
X. Special Precautions	
Hygienic Practices in Handling & Storage:	Store at room temperature. Store according to conditions established on product label.
Othor Precautions:	N/A

David SHUCHT