



MATERIAL SAFETY DATA SHEET

(Essentially Similar to Form OSHA 174)
 While the information and recommendations set forth herein are believed to be accurate as of the date hereof, DEB SBS Inc. makes no warranty, with respect thereto and disclaims all liability from reliance thereon.

SECTION I			
PRODUCT NAME	AERO® INSTANT FOAMING HAND SANITIZER		
MANUFACTURED BY	DEB SBS INC.	FORMULA	56111
	1100 HIGHWAY 27 SOUTH STANLEY, NC 28164	COMPLETED BY	DEB SBS, INC. CHEMIST
PHONE NUMBER	(704) 263-4240	DATE	June 23, 2004

SECTION II - INGREDIENTS		
THIS PRODUCT IS MANUFACTURED AND LABELED IN COMPLIANCE WITH THE FEDERAL FOOD, DRUG, AND COSMETIC ACT, AND IS EXEMPT FROM THE LABELING REQUIREMENTS OF THE OSHA HAZARD COMMUNICATION STANDARD. ALL PRODUCT INGREDIENTS ARE LISTED BELOW.		
<u>ACTIVE INGREDIENTS</u>	<u>CAS NUMBER</u>	<u>WEIGHT, %</u>
Alkyl Dimethyl Benzyl Ammonium Chloride	68424-85-1	0.24
<u>OTHER INGREDIENTS</u>		
Water, D.I.	7732-18-5	
Cocamidopropyl Betaine	61789-40-0	
Propylene Glycol	57-55-6	
Amine Oxide	68155-09-9	
Tetrasodium EDTA	64-02-8	
Citric Acid	77-55-4	
Aloe Vera	8001-97-6	
Methylchloroisoithiazolinone	26172-55-4	
Methylisothiazolinone	2682-20-4	
FD&C Blue #1	3844-45-9	
FD&C Red #33	3567-66-6	
Fragrance		

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS			
BOILING POINT	212°F	SPECIFIC GRAVITY (H ₂ O = 1)	1.003
VAPOR PRESSURE (mmHg)	NA	MELTING POINT	NA
VAPOR DENSITY (Air = 1)	NA	EVAPORATION RATE (Butyl Acetate = 1)	NA
SOLUBILITY IN WATER	Complete	pH	6.0-7.0
APPEARANCE & ODOR	Light purple, thin liquid with pleasant odor		

SECTION IV - FIRE AND EXPLOSION DATA	
FLASH POINT (Method Used)	No flash to 212°F
FLAMMABLE LIMITS	LEL NA UEL NA
EXTINGUISHING MEDIA	Water spray (fog), foam, dry chemical, carbon dioxide
SPECIAL FIRE FIGHTING PROCEDURES	Blanket fire with extinguishing medium
FIGHTING PROCEDURES	Water or foam may cause frothing
UNUSUAL FIRE AND EXPLOSION HAZARDS	Undetermined

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SECTION V - REACTIVITY DATA			
STABILITY	UNSTABLE		CONDITIONS
	STABLE	X	TO AVOID None known
INCOMPATIBILITY (Materials to Avoid) : Oxidizing Agents			
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS	Undetermined		
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS
	WILL NOT OCCUR	X	TO AVOID None known
SECTION VI - HEALTH HAZARD DATA			
Routes of Entry: Skin, Ingestion			
Health Hazards:			
Skin:	Excessive contact may cause temporary dryness.		
Eyes:	Temporary irritation.		
Ingestion:	If digested in large quantity, product may cause diarrhea.		
Emergency and first aid procedures:			
Skin:	Apply moisturizing cream.		
Eyes:	Immediately flush eyes with clean water while holding eyelids apart. Continue flushing for at least 15 minutes or until irritation subsides. Contact doctor.		
Ingestion:	Do not induce vomiting. Give large amount of water. Get medical attention.		
SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE			
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	Wipe up		
WASTE DISPOSAL METHOD	Discard with ordinary liquid wastes. Comply with all government waste disposal regulations.		
SPECIAL PRECAUTIONS FOR HANDLING AND STORAGE	None required		
SECTION VIII - CONTROL MEASURES			
SPECIAL RESPIRATORY PROTECTION	None required		
SPECIAL SKIN PROTECTION	None required		
SPECIAL EYE PROTECTION	None required		