



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 FREE FOAMING HAND SANITIZER		
MANUFACTURED BY	DEB SBS INC.	FORMULA	56211
	1100 HIGHWAY 27 SOUTH	COMPLETED BY	DEB SBS, INC.
	STANLEY, NC 28164	TITLE	CHEMIST
PHONE NUMBER	(704) 263-4240	DATE	February 7, 2005

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

OTHER INGREDIENTS

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
Methylchlorisothiazolinone	26172-55-4
Methylisothiazolinone	2682-20-4

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	Colorless, odorless thin liquid.		

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 Water or foam may cause frothing		
UNUSUAL FIRE AND EXPLOSION HAZARDS	Undetermined		

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SECTION V - REACTIVITY DATA				
STABILITY	UNSTABLE		CONDITIONS TO AVOID	None known
	STABLE	X		
INCOMPATIBILITY (Materials to Avoid)	Oxidizing Agents			
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS	Undetermined			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID	None known
	WILL NOT OCCUR	X		
SECTION VI - HEALTH HAZARD DATA				
<p>Routes of Entry: Skin, Ingestion</p> <p>Health Hazards:</p> <p style="padding-left: 20px;">Skin: Excessive contact may cause temporary dryness.</p> <p style="padding-left: 20px;">Eyes: Temporary irritation.</p> <p style="padding-left: 20px;">Ingestion: If digested in large quantity, product may cause diarrhea.</p> <p>Emergency and first aid procedures:</p> <p style="padding-left: 20px;">Skin: Apply moisturizing cream.</p> <p style="padding-left: 20px;">Eyes: Immediately flush eyes with clean water while holding eyelids apart. Continue flushing for at least 15 minutes or until irritation subsides. Contact doctor.</p> <p style="padding-left: 20px;">Ingestion: Do not induce vomiting. Give large amount of water. Get medical attention.</p>				
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			