

MATERIAL SAFETY DATA SHEET

(Essentially Similar to Form OSHA-174 / 29 CFR 1910-1200)

PRODUCT NAME FORMULA AERO® FLORAFREE® ANTIBACTERIAL FOAMING SOAP WITH 0.5% PCMX 58111

HMIS RATING HEALTH = 0 FIRE = 0 REACTIVITY = 1 (Scale 0-4, where 4 = severe hazard)

SECTION I – MANUFACTURER INFORMATION

MANUFACTURED BY DEB SBS, Inc. 1100 Highway 27 South Stanley, NC 28164 PHONE NUMBER 704-263-4240

PREPARED BY REVISION DATE

EMERGENCY CONTACT

Chemtrec 800-424-9300 (24 hour) Chemist July 20, 2007

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.

ACTIVE INGREDIENTS	CAS NUMBER	WEIGHT, %
Chloroxylenol	88-04-0	0.5
OTHER INGREDIENTS		
Water	7732-18-5	
Citric Acid	77-92-9	
Tetrasodium EDTA	64-02-8	
Sodium Laureth Sulfate	1335-72-4	
TEA-Lauryl Sulfate	139-96-8	
Cocamidopropyl Betaine	61789-40-0	
PPG-24 Glycereth-24	9082-00-2	
Propylene Glycol	57-55-6	
Aloe Vera Gel	8001-97-6	
Allantoin	97-59-6	
Methylchloroisothiazolinone	26172-55-4	
Methylisothiazolinone	2682-20-4	
Methylparaben	99-76-3	
Propylparaben	94-13-3	
Diazolidinyl Urea	78491-02-8	
Fragrance	NA	

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT VAPOR PRESSURE (mmHg)	212°F NA	SPECIFIC GRAVITY ($H_20 = 1$) MELTING POINT	1.009 NA
VAPOR DENSITY (Air = 1)	NA	EVAPORATION RATE (Butyl Acetate = 1)	NA
SOLUBILITY IN WATER	Complete	рН	5.0-6.0
APPEARANCE & ODOR	Clear to slightly hazy, colorless to slightly pink, thin liquid		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method Used) FLAMMABLE LIMITS EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING PROCEDURES UNUSUAL FIRE AND EXPLOSION HAZARDS Non-flammable LEL: NA UEL: NA Dry chemical, carbon dioxide, water spray (fog) or regular foam None None

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SECTION V	- REACTIV	VITY DATA
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STABILITY		Unstable Stable	Х	Conditions to Avoid:	None known		
INCOMPATIBILITY		Oxidizing agents	5				
HAZARDOUS DECOMP OR BY-PRODUCTS	POSITION	None known					
HAZARDOUS POLYME	ERIZATION	May Occur Will not Occur	Х	Conditions to Avoid:	None known		
SECTION VI – HEALTH HAZARD DATA							
ROUTE(S) OF ENTRY Ingestion only by accidental or intentional misuse							
HEALTH HAZARDS							
Skin:	Excessive exposure may cause irritation or dryness.						
Eyes:	May cause temporary irritation.						
Ingestion:	In large quantity, may result in vomiting or diarrhea.						
EMERGENCY AND FIR	ST AID PROCEI	DURES					
Skin:	Skin: Rinse affected area with water. Consult with a physician if irritation persists.						
Eyes:	Immediately flush eyes with clean water for at least 15 minutes or until irritation subsides. Consult with a						
	physician if pain or irritation persists.						
Ingestion:	Ingestion: Do not induce vomiting. Drink large amount of water and consult with a physician.						
SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE							
IN CASE OF RELEASE OR SPILL Apply absorbent material and place in covered containers for disposal.							
WASTE DISPOSAL METHOD		Dispose in accordance with state, local and federal regulations.					
PRECAUTIONS FOR HANDLING		Store at room temperature. Avoid contact with incompatible materials, and					
AND STORAGE		excessive heat and cold.					

SECTION VIII - CONTROL MEASURES

SPECIAL RESPIRATORY PROTECTION SPECIAL SKIN PROTECTION SPECIAL EYE PROTECTION None required None required None required

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, and responsibility for improper application or misuse of product in any manner whatsoever. Final determination of suitability of any material is the sole responsibility of the user.