

MATERIAL SAFETY DATA SHEET

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

PRODUCT NAME AERO® INSTANT FOAMING HAND SANITIZER

FORMULA 56111

ACTIVE INGREDIENT

D&C Red No. 33

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

SECTION I – MANUFACTURER INFORMATION

MANUFACTURED BY DEB SBS, Inc. EMERGENCY CONTACT Chemtree

1100 Highway 27 South 800-424-9300 (24 hour)

Stanley, NC 28164 PREPARED BY Chemist

PHONE NUMBER 704-263-4240 REVISION DATE April 17, 2008

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.

CAS NUMBER

WEIGHT, %

Benzalkonium Chloride	68424-85-1	0.24
INACTIVE INGREDIENTS		
Water	7732-18-5	
Propylene Glycol	57-55-6	
Aloe Barbadensis Leaf Juice	8001-97-6	
Cocamidopropyl Betaine	61789-40-0	
Lauramine Oxide	1643-20-5	
Fragrance	NA	
Tetrasodium EDTA	64-02-8	
Methylchloroisothiazolinone	26172-55-4	
Methylisothiazolinone	2682-20-4	
FD&C Blue No. 1	3844-45-9	

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

3567-66-6

BOILING POINT	212°F	SPECIFIC GRAVITY $(H_20 = 1)$	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	6.5-7.5
APPEARANCE & ODOR	Thin purple liquid with	a nleasant odor	

EARANCE & ODOR Thin, purple liquid with a pleasant odor

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method Used)

Non-flammable

FLAMMABLE LIMITS LEL: NA UEL: NA

EXTINGUISHING MEDIA Dry chemical, carbon dioxide, water spray (fog) or regular foam 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

> X Stable

INCOMPATIBILITY Oxidizing agents

HAZARDOUS DECOMPOSITION

OR BY-PRODUCTS

None known

HAZARDOUS POLYMERIZATION May Occur Conditions to Avoid: None known

Will not Occur X

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.

May cause temporary irritation. Eyes:

Ingestion: In large quantity, may result in vomiting or diarrhea.

EMERGENCY AND FIRST AID PROCEDURES

IN CASE OF RELEASE OR SPILL

Rinse affected area with water. Consult with a physician if irritation persists. Skin:

Eyes: Immediately flush eyes with clean water for at least 15 minutes or until irritation subsides. Consult with a

Apply absorbent material and place in covered containers for disposal.

physician if pain or irritation persists.

Do not induce vomiting. Drink large amount of water and consult with a physician. Ingestion:

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Dispose in accordance with state, local and federal regulations. WASTE DISPOSAL METHOD

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