



MATERIAL SAFETY DATA SHEET

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

PRODUCT NAME

HMIS RATING

FORMULA

InstantFOAMTM non-alcohol - dye & fragrance free hand sanitizer

56211

HEALTH = 1

FIRE = 0 REACTIVITY = 0

(Scale 0-4, where 4 = severe hazard)

SECTION I - MANUFACTURER INFORMATION

MANUFACTURED BY

DEB SBS, Inc. 1100 Highway 27 South

EMERGENCY CONTACT

Chemtrec

Stenley, NC 28164

PREPARED BY

800-424-9300 (24 hour)

PHONE NUMBER

Chemist

704-263-4240

REVISION DATE

July 2, 2009

WEIGHT, % 0.24

REASON FOR CHANGE Health = 1 (HMIS)

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 INGREDIENT	CAS NUME
Benzalkonium Chloride	68424-85-1
INACTIVE INGREDIENTS	
Water	7732-18-5
Propylene Glycol	57-55-6
Alpe Barbadensis Leaf Juice	8001-97-6
Cocamidopropyl Betaine	61789-40-0
Lauramine Oxide	1643-20-5
Tetrasodium EDTA	64-02-8
Methylchloroisothiazolinone	26172-55-4
Methylisothiazolinone	2682-20-4



SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT VAPOR PRESSURE (mmHg) VAPOR DENSITY (Air = 1)

212°F NA NA

SPECIFIC GRAVITY (H₂0 = 1)

1,003 NA

SOLUBILITY IN WATER

Complete

MELTING POINT EVAPORATION RATE (Butyl Acetate = 1)

NA 6.5.7.5

APPEARANCE & ODOR

Thin, colorless, adorless liquid

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method Used) FLAMMABLE LIMITS

EXTINGUISHING MEDIA

SPECIAL FIRE FIGHTING PROCEDURES

Non-flammable

UEL: NA LEL: NA

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

INCOMPATIBILITY Oxidizing agents

HAZARDOUS DECOMPOSITION Nane known

OR BY-PRODUCTS

HAZARDOUS POLYMERIZATION Мау Осеш Conditions to Avoid: None known Will not Occur

SECTION VI -- HEALTH HAZARD DATA

ROUTE(S) OF ENTRY Ingestion only by accidental or intentional misuse

HEALTH HAZARDS Skin: Excessive exposure may cause in itation or dryness.

Eyes: May cause temporary irritation. In large quantity, may result in vomiting or distribute. Ingestion:

EMERGENCY AND FIRST AID PROCEDURES

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

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

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

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

While the information and recommendations set forth becam 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.