

# MATERIAL SAFETY DATA SHEET

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

PRODUCT NAME AEROBLUE™ FOAM HAND & BODY SHAMPOO

FORMULA 51111

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 Chemtrec

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

Stanley, NC 28164 PREPARED BY Chemist

PHONE NUMBER 704-263-4240 REVISION DATE March 26, 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.

<u>INGREDIENTS</u>	CAS NUMBER
Water	7732-18-5
Sodium Laureth Sulfate	68585-34-2
Propylene Glycol	57-55-6
PPG-24-Glycereth-24	9082-00-2
PEG-75 Lanolin	8039-09-6
Cocamidopropyl Betaine	61789-40-0
2-Bromo-2-nitropropane-1,3-diol	52-51-7
Fragrance	NA
Citric Acid	77-92-9
Methylchloroisothiazolinone	26172-55-4
Methylisothiazolinone	2682-20-4
FD&C Blue No. 1	3844-45-9

## SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT	212°F	SPECIFIC GRAVITY (H <sub>2</sub> 0 = 1)	1.004
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
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APPEARANCE & ODOR Clear, blue liquid with light lilac 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

Stable X

INCOMPATIBILITY Oxidizing agents

HAZARDOUS DECOMPOSITION

OR BY-PRODUCTS

None known

HAZARDOUS POLYMERIZATION May Occur Conditions to Avoid:

Will not Occur X

SECTION VI - HEALTH HAZARD DATA

None known

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 FIRST AID PROCEDURES

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: 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

None required

SPECIAL EYE PROTECTION

None required

## SECTION IX - ADDITIONAL INFORMATION

This product meets the Green Seal environmental standard for institutional hand cleaners based on its reduced human and aquatic toxicity and reduced smog production potential (GS 41).

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.