MATERIAL SAFETY DATA SHEET Eurobath® Hair & Body Shampoo

Products: Sani-Fresh® Eurobath® Hair & Body Shampoo

May be used to comply with OSHA's Hazard Communication Standard (29 CFR Sec. 1910.1200). Standard must be consulted for specific requirements.

SECTION 1

Date Prepared: October 8, 1998

Manufacturers Name: Sani-Fresh International

A Division of Kimberly-Clark Tissue Co.

Address: 4702 Goldfield, San Antonio, TX 78218

Telephone Numbers:

MEDICAL EMERGENCY...... 1-800-228-5635 Extension 140

TRANSPORTATION EMERGENCY... N/A

INFORMATION...... 1-888-346-4652

SECTION 2 HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s)	OSHA	ACGIH	%	CAS
	PEL	TLV		No.
Sodium Laureth Sulfate	NE	NE	20-40	9004-82-4
Cocamidopropyl Betaine	NE	NE	1-10	61789-40-0
Sodium Chloride	NE	NE	<5	7647-14-5
Non-Hazardous Ingredients*			Bal.	

^{*}Unidentified ingredients are not considered hazardous under the Federal Hazard Communication Standard (29 CFR Sec. 1910.1200).

SECTION 3 PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point >212°F

Specific Gravity (H20=1) 1.015 to 1.025

Vapor Pressure (mm Hg) <18 Vapor Density (Air = 1) <1

Solubility in Water Complete
Reactivity in Water None

Appearance and Odor Gold Gel with Citrus Floral Odor

Melting Point NE

pH 5.0 to 6.0

Evaporation Rate (BuAc=1) <1

Percent Volatile

By Volume (%) (Minus Water) <10

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SECTION 4 FIRE AND EXPLOSION DATA

Flash Point N/A Method Used N/A

Flammable Limits in Air % By Volume

LEL Lower N/A
UEL Upper N/A
Auto-Ignition Temperature N/A

Extinguisher Media Use media suitable for surrounding materials

Special Fire Fighting Procedures No special procedures required

Unusual Fire and Explosion Hazards None known

SECTION 5 PHYSICAL HAZARDS (REACTIVITY DATA)

Stability: Normally stable

Conditions to Avoid: None under normal use conditions

Incapability -

Materials to Avoid: Strong oxidizers

Hazardous -

Decomposition Products: Carbon Monoxide, Carbon Dioxide

Hazardous Polymerization: Does not occur

SECTION 6 HEALTH HAZARDS

Symptoms/Effects of Overexposure:

INHALATION: Inhalation of mist may cause respiratory irritation.

SKIN: Prolonged contact may cause mild skin irritation in

sensitive individuals.

EYE: Contact may cause burning and irritation.

INGESTION: May cause nausea

Medical Conditions Generally

Aggravated by Exposure: None known

Emergency First Aid:

INHALATION: Move victim to fresh air. Get medical help if irritation

persists.

SKIN: Wash affected area with large amounts of water. Get

medical help if irritation persists.

EYES: Immediately flush eyes with large amount of water for at

least 15 minutes while holding the eye lids open. Get

prompt medical attention.

INGESTION: Contact local Poison Control Center or physician

IMMEDIATELY.

Routes of Entry:

Inhalation: Highly unusual Eyes: May occur

Skin: May occur but unlikely Ingestion: May occur but unlikely

Chemical Listed as Carcinogen or Potential Carcinogen:

National Toxicology Program: No I.A.R.C.: No OSHA: No

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SECTION 7 SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be taken in handling and storage:

Recommend storage between 40°F (5°C) and 100°F (37°C).

Steps to be taken in case material is released or spilled:

Clean up with absorbent material.

Waste Disposal Methods (Consult Federal, State & Local Regulations):
Dispose in accordance with Federal, State & Local Regulations.

SECTION 8 SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection: Not normally required. Ventilation: Not normally required.

Protective Gloves: None

Eye Protection: Not normally required.

Other Protective Clothing or

Equipment: None

Work/Hygienic Practices: Clean up all spills immediately. Practice good personal

hygiene.

Hazardous Materials Identification System Rating (HMIS)

Health - 0 Fire - 0 Reactivity - 0

Personal Protection - None generally needed

NOTE:

The selection of personal protective equipment should be made by the material used based on the particular plant conditions where the material is to be used together with information contained in the product MSDS.

NE means Not Established

N/A means Not Applicable

<u>IMPORTANT</u>: Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.