1. Chemical Product and Company Identification

PRODUCT NAME: SANI-FRESH® PEARLESCENT LOTION SOAP - ISSUE DATE: 09 Jun 00

PINK

MANUFACTURER: Sani-Fresh International

A Division of Kimberly-Clark Tissue Co.

4702 Goldfield REPLACES: 11 Aug 99

San Antonio, TX 78218

United States of America MEDICAL EMERGENCY: 1-877-561-6587

TRANSPORTATION EMERGENCY:

Chemtrec 1-800-424-9300

INTERNAL NUMBER: C1999-1845 CHEMICAL FORMULA: Mixture

SYNONYMS/COMMON NAMES: Liquid or lotion cleanser INFORMATION: PRODUCT USE: Cleaning hands/personal consumption 1-888-346-4652

2. Composition/Information on Ingredients

Component Name CAS Number % by wt OSHA PEL ACGIH TLV Cocamide DEA 68603-42-9 0.5 - 2.5None None Non-Hazardous Ingredients (as proprietary Balance None None defined per 29 CFR 1910.1200)

This material is exempt from OSHA's Hazard Communication Standard per 29 CFR 1910.1200 (iii). However, this MSDS is provided as a courtesy to our customers.

3. Hazards Identification

******* Emergency Overview

* An opaque pink pearlized gel with a peach scent. This product is a general purpose hand cleanser and *

* is not intended for ingestion. No unusual hazards expected.

ACUTE: No evidence of adverse effects expected with normal usage. CHRONIC: No evidence of adverse effects expected with normal usage.

4. First Aid Measures

EYES: Flush eyes with plenty of water for at least 15 minutes. Seek medical advice if irritation continues.

SKIN: Wash off excess with water. This product intended for use on the hands.

INHALATION: Remove to fresh air. Not an expected route of exposure.

INGESTION: Contact Poison Control Center or medical personnel IMMEDIATELY. Give several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek advice of medical personnel if gastrointestinal symptoms occur.

Fire Fighting Measures

FLASH POINT: Not applicable METHOD: Not applicable

AUTOIGNITION TEMPERATURE: Not applicable

FLAMMABLE LIMITS IN AIR, BY % VOLUME:

UPPER: Not applicable LOWER: Not applicable

EXTINGUISHING MEDIA: Use agents suitable for surrounding materials. SPECIAL FIRE FIGHTING PROCEDURES: No special procedures.

FIRE AND EXPLOSION HAZARD: None expected.

Accidental Release Measures

Clean up excess material. Flush area with water.

7. Handling and Storage

Page 2 of 2 DATE: 09 Jun 00

Store in cool dry areas below 104° F (40° C).

8. Exposure Controls/Personal Protective Equipment
ENGINEERING CONTROLS: General room ventilation. PERSONAL PROTECTIVE EQUIPMENT: None required. This product intended for repeated use for cleaning hands. Regular handwashing along with general body-covering clothing, safety goggles and gloves are recommended as good industrial hygiene practice.
9. Physical and Chemical Properties
APPEARANCE AND ODOR: Opaque pink pearlized gel with a peach scent BOILING POINT: Greater than 212°F (100°C) MELTING POINT: Not applicable SPECIFIC GRAVITY: 1.010 - 1.020 VAPOR PRESSURE: Less than 18 mm Hg VAPOR DENSITY (Air = 1): Less than 1 SOLUBILITY IN WATER: Completely soluble VOLATILE (VOC) CONTENT: Not applicable EVAPORATION RATE (BuAc = 1): Less than 1 pH: 5.5 - 6.5
10. Stability and Reactivity
CHEMICAL STABILITY: STABLE UNSTABLE HAZARDOUS POLYMERIZATION: OCCURS WILL NOT OCCUR REACTS WITH: Strong oxidizers HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, Carbon dioxide
11. Toxicological Information
No hazard in normal industrial use.
12. Ecological Information
No data available
13. Disposal Considerations
Dispose of all waste materials in accordance with all applicable federal, state, and local regulations.
14. Transport Information
DOT INFORMATION: Not Regulated
15. Regulatory Information
FEDERAL: All components are either listed on or exempted from TSCA. Does not contain any SARA 312 or 313 listed components.
16.Other Information
ACGIH = American Conference of Governmental Industrial Hygienists

SARA = Superfund Amendment and Reauthorization Act, Title III (US EPA)

STEL = Short-Term Exposure Limit (15 minutes)

OSHA = Occupational Safety and Health Administration (US government)

TLV = Threshold Limit Value (as prescribed by ACGIH)

EPA = Environmental Protection Agency (US government)

PEL = Permissible Exposure Limit (as prescribed by OSHA) RCRA = Resource Conservation and Recovery Act (US EPA)

TSCA = Toxic Substances Control Act (US EPA)

Page 3 of 2 DATE: 09 Jun 00

PRODUCT: SANI-FRESH® PEARLESCENT LOTION SOAP - PINK

TWA = Time Weighted Average (8 hours)

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