

14319 129 Ave Edmonton, AB T5L 4N9

Ph: (780) 455 7766 Fax: (780) 455 7499 www.chem-wipe.com

# MATERIAL SAFETY DATA SHEET

#### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Pink Lotion Soap

**Synonyms:** 

**Chemical Family:** Mixture

**Application:** Liquid Hand and Body Soap **Distributed By:** Chem-Wipe Industries Ltd.

24 - Hour Emergency Telephone Number (CANUTEC): (613) 996 6666 - Collect Calls Accepted

\*666 Cellular Service

**Preparation Date of MSDS:** February 22/10 **Prepared By:** Chem-Wipe Industries Ltd.

#### 2. COMPOSITION / INFORMATION ON INGREDENTS

# **Hazardous Components:**

Ingredients	Percent	LD50s & LC50s Route & Species:
Dodecyl Benzene Sulfonate (TEA)	5 - 10	LD50: 10000 MG/KG (Oral-Rat)
Fatty Acid Potash Soap	1 - 4	N/A
Cocamide Dea	1 _ 1	I D50: 10000 MG/KG (Oral Rat)

#### 3. HAZARDS IDENTIFICATION

#### **Potential Acute Health Effects:**

**Eye Contact:** May cause irritation to the eyes

**Skin Contact:** May cause skin rash from prolonged contact without washing.

**Inhalation:** N/A

**Ingestion:** Harmful if swallowed. May cause nausea, vomiting, or diarrhea.

# 4. FIRST AID MEASURES

**Eye Contact:** Immediately flush with water. Get medical attention, if irritation persists.

**Skin Contact:** Wash with water

**Inhalation:** N/A

**Ingestion:** Drink one glass of water. Do not induce vomiting. Conct regional poison control centre/physician.

# **Notes to Physician:**

# 5. FIRE FIGHTING MEASURES

Flash Point (°C): N/A **Flash Point Method:** None Auto Ignition Temperature (°C): N/A Flammable Limits in Air - Lower (%): N/A Flammable Limits in Air - Upper (%): N/A **Extinguishing Media:** Water None **Special Exposure Hazards: Special Protective Equipment:** N/A

**HMIS Ratings for this product are:** Not Controlled

#### 6. ACCIDENTAL RELEASE MEASURES

**Procedure for Clean Up:** Collect spilled material into a container and flush area with water.

**Personal Precautionary Measures:** N/A

**Environmental Precautionary Measures:** N/A

#### 7. HANDLING AND STORAGE

**Handling:** Avoid contact with eyes.

**Storage:** Store in cool dry area. Keep from freezing.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: N/A

Respiratory Protection: N/A

Gloves: N/A

Skin Protection: N/A

Eyes: N/A

Other Personal Protection Data: N/A

**Hazardous Components:** 

Ingredients Percent Exposure limit - OSHA

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical State:</b>	Liquid
Color:	Pink

Odor: Slight floral odor

**pH:** 9.8

**Specific Gravity:** 1.01

Boiling Point (°C): 100 Degrees

Freezing Point (°C): 0 Degrees

Vapor Pressure: N/A
Vapor Density: N/A
% Volatile by Volume: 87 %
Evaporation Rate: N/A

Solubility: Excellent

VOCs (lbs/gallon):

Viscosity: N/A
Molecular Weight: N/A

# 10. STABILITY AND REACTIVITY

Chemical Stability: Yes

**Hazardous Polymerization:** 

Conditions to Avoid: None

Materials to Avoid: Mineral Acids, Cationic materials and Bleach.

**Hazardous Decomposition Products:** None

**Additional Information:** 

#### 11. TOXICOLOGICAL INFORMATION

**Principle Routes of Exposure** 

Ingestion: Yes
Shin Contact: No

**Inhalation:** No

**Eye Contact:** Yes

Other:

**Acute Test of Product:** 

Acute Oral LD50: N/A
Acute Dermal LD50: N/A
Acute inhalation LC50: N/A

Carcinogenicity:

None

# **Hazardous Components:**

IARC -IARC -IARC -IARC -IARC -Group 4 Group 1 Group 2A Group 2B Group 3 Ingredients **Percent** (probably (carcinogenic (probably (possibly (not not to humans) carcinogenic) carcinogenic) classified) carcinogenic)

N/A

**Hazardous Components:** 

Ingredients Percent ACGIH 2000 - Carcinogens

N/A

Carcinogenicity Comment: N/A
Genotoxicity: N/A

**Reproductive / Developmental** 

**Toxicity:** 

N/A

Teratogenicity: N/A
Embryo Toxicity: N/A
Mutagenicity: N/A

# 12. ECOLGICAL INFORMATION

**Ecotoxicological Information:** 

**Hazardous Components:** 

Ingredients

Percent

Ecotoxicity - Fish Species Data

Acute Crustaceans Ecotoxicity - Freshwater Algae Data

Toxicity: Freshwater Algae Data

N/A

Other Information:

# 13. DISPOSAL CONSIDERATIONS

**Disposal of Waste Method:** Disposal must comply with local, provincial and federal regulations.

**Contaminated Packaging:** Do not contaminate water supply when disposing of wastes or containers.

#### 14. TRANSPORTATION INFORMATION

**TDG (Canada):** Not Regulated

TDG Proper Shipping Name: N/A
Hazard Class: N/A
UN Number: N/A
Packaging Group: N/A

Note:

**Marine Pollutant:** N/A

#### 15. REGULATORY INFORMATION

Canadian DSL Inventory Status: N/A

WHMIS Hazardous Class: Non Controlled

**Symbols:** 

#### 16. OTHER INFORMATION

#### **Additional Information:**

Disclaimer:

### NOTICE TO READER:

Chem-Wipe Ind. expressly disclaims all express or implied warranties of merchantability and fitness for a particular purpose, with respect to the product or information provided herein, and shall under no circumstances be liable for incidental or consequential damages.

Do not use ingredient information and/or ingredient percentages in this MSDS as a product specification. For product specification information refers to a Product Specification Sheet and/or a Certificate of Analysis.

All information appearing here in is based upon data obtained from the manufacturer and/or recognized technical sources. While the information is believed to be accurate, Chem-Wipe Ind. makes no representations as to its accuracy or sufficiency. Conditions of use are beyond Chem-Wipe's control and therefore users are responsible to verify this data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product, or from the publication or use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.