## 1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND OF THE COMPANY

**Identification of Preparation:** Liquid Pink Hand Soap.

Date of Safety Data Sheet: January 28, 2021

**Use of Preparation:** Hand Soap.

**Company Identification:** Advanced Commercial Dishmachine Service

201 Shepherd Street East

Windsor, Ontario

N8X 2K6 519-564-5535

**Emergency Telephone Number** In the event of an emergency involving dangerous goods, call CANUTEC at 1-888-

CAN-UTEC (226-8832), 613-996-6666 or \*666 on a cellular phone

## 2. HAZARD IDENTIFICATION

**Emergency Overview:** 

**OSHA / WHMIS 2015 Hazards** 

Classification of substance or mixture

**GHS-US/Canadian classification:** 

This product is not WHMIS 2015 Classified it is regulated by Health Canada Cosmetic Regulations.

**GHS** Hazards

Acute Toxicity 4 (Oral) H302
Eye Irritation 2 H319
Skin Irritation 2 H315
Cossing applicity Cotogon (2) H3

Carcinogenicity Category 2 H351

Label Elements GHS Labeling

**Hazard Pictograms (GHS):** 





**Signal Word (GHS):** Danger. Hazard Statements (GHS):

H319 Causes serious eye irritation Category .2

H351Carcinogenicity Category 2

**Precautionary Statements (GHS):** 

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P264 Wash hands thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P280 Wear protective gloves / protective clothing / eye protection / face protection.

P281 Use personal protective equipment as required.

### Response (GHS):

P302 + P352 - IF ON SKIN: Wash with water.

P305+P351+P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation persists.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical Description:** Chemical Blend

Ingredient	CAS#	% by	Classification
		Wt	
Sodium Laureth Sulphate	9004-82-4	1-5	Skin Irritation Category 2 A-H315
			Eye Damage Category 1 - H318
Cocamide DEA	68603-42-9	1-5	Skin Irritation Category 2 A-H315
			Eye Damage Category 2 - H319
			Carcinogenicity Category 2 – H351

### 4. FIRST AID MEASURES

Inhalation: Remove to fresh air. If symptoms persist consult physician.

**Eve Contact:** Remove contacts. Flush with water for at least 20 minutes, occasionally lifting the

upper and lower eyelids. Repeat if required. If irritation persists get medical

attention.

**Skin Contact:** Thoroughly wash exposed skin with water. Remove any contaminated clothing

and wash before reuse.

Ingestion: Wash out mouth with water. Drink plenty of water. Do not induce vomiting unless

directed by medical personal. Never give anything to an unconscious person. Get

medical aid.

Notes to Physician: Treatment based on judgment of attending physician.

### 5. FIRE FIGHTING MEASURES

Suitable extinguishing media: As per surrounding fire.

Unsuitable extinguishing media: No information available.

Special exposure hazards

Fire or excessive heat may produce hazardous decomposition products. Special safety equipment: Self-contained positive pressure breathing apparatus and protective clothing.

Fire and explosion Not flammable. Not an explosive hazard.

**Further information** Keep containers and surrounding cool with water spray.

**6. ACCIDENTAL RELEASE MEASURES** 

Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Do not get in eyes, on skin, or on clothing. Do not breathe mist.

For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

**Emergency Procedures:** Ventilate area.

**Environmental Precautions** 

Prevent entry to sewers and public waters.

Methods and Material for Containment and Cleaning Up

**For Containment:** Contain any spills with dikes to prevent migration and entry into sewers or streams. **Methods for Cleaning Up:** Clear up spills immediately by sweeping up and dispose of waste safely.

Reference to Other Sections: See Heading 8. Exposure controls and personal protection.

### 7. HANDLING AND STORAGE

## Precautions for safe handling:

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of mist.

## Information about fire - and explosion protection:

Keep respiratory protective device available.

No special measures required.

### Conditions for safe storage, including any incompatibilities

Storage:

### Requirements to be met by storerooms and receptacles:

Store in a cool location.

## Information about storage in one common storage facility:

Do not store together with acid products.

Store away from reducing agents.

Store away from foodstuffs.

# Further information about storage conditions:

Store in cool, dry conditions in well sealed receptacles.

Store receptacle in a well ventilated area.

Keep container tightly sealed.

**Specific end use(s)** No further relevant information available.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

This product is designed as a hand soap- personal protective is for industrial use in a manufacturing plant.

Respiratory protection: Use local exhaust or dilution ventilation.

**Hand protection:** Chemical resistant gloves.

**Eye protection:** Safety goggles.

**Skin protection:** Use body-covering clothing.

Working hygiene: Take usual precautions when handling. Workers should wash hands before

**Typical** 

No data available.

eating, drinking or smoking.

**Exposure Guidelines:** 

Diethanolamine ACGIH TWA 1 mg/m3, NIOSH TWA 15 mg/m3.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# **Physical and Chemical Properties**

Physical State Appearance Colour Property	Liquid Opacified Pink. <b>Values</b>	Odour Odour Threshold Remarks/Method
рН	7.0-8.5	None known
Melting/Freezing Point	No data available	None known
Boiling Point/Range	No data available	None known
Flash Point	Not applicable.	None known
Evaporation Rate	No data available	None known
Flammability ( solid, gas)	Not flammable	None known
Flammability Limit in Air:		
Upper Limit	No data available	None known
Lower Limit	No data available	None known
Vapour Pressure	No data available	None known
Vapour density	No data available	None known
Specific Gravity	1.0-1.01 g/cm3	
Water Solubility	Soluble in water.	None known
Solubility Other Solvents	No data available	None known
Partition Coefficient:		
n-octanol/water	No data available	None known
Autoignition temperature	No data available	None known
Decomposition	No data available	None known
Temperature		
Kinematic Viscosity	No data available	None known
Dynamic Viscosity	No data available	None known
Explosive Properties	No data available	None known
Oxidizing Properties	No date available	None known
Other Properties:		
Softening Point	No data available	

# 10. STABILITY AND REACTIVITY

**VOC Content %** 

**Particle Size Distribution** 

Particle Size

**Reactivity** Stable at normal ambient temperature and pressure.

No data available

No data available

No data available

**Chemical stability** No decomposition if stored and applied as directed.

Thermal decomposition/conditions

to avoid:

Stable under normal conditions.

Possibility of hazardous reactions

Reacts with acids. Reacts with reducing and oxidizing agents.

Conditions to avoid

Store away from reducing agents, acids, and acid salts of heavy metals, organic materials and flammable substances.

materials and flammable substances. Acids, oxidizing and reducing agents.

Hazardous decomposition products

Oxides of carbon.

Materials to avoid Hazardous polymerization

Will not occur

# 11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity:

LD/LC50 values relevant for classification:

Routes of Entry Inhalation, ingestion, eye or skin

Carcinogenicity:

IARC: (International Agency for Research on Cancer)

Cocamide DEA 2B Possibly carcinogenic to humans.

**Chronic Effects:** 

Mutagenicity: No evidence of a mutagenic effect.

**Teratogenicity:** No evidence of a teratogenic effect (birth defect).

**Sensitization:** No evidence of a sensitization effect. **Reproductive:** May damage fertility or the unborn child.

**Target Organ Effects:** 

Acute: No information available

### 12. ECOLOGICAL INFORMATION

Toxicity: Not classified

Persistence and Degradability: Not available

Bioaccumulative Potential: Not available

Mobility in Soil: Not available.

**Other Adverse Effects** 

Avoid release to the environment.

Other Information:

All of the organic components of this product are readily biodegradable.

#### 13. DISPOSAL

Waste Disposal Recommendations: Dispose of waste material in accordance with all local, regional, national, and

international regulations.

**Ecology – Waste Materials:** Avoid release to the environment.

#### 14. TRANSPORTATION INFORMATION

U.S. Department of Transportation (DOT): Not Regulated

Canadian TDG (Road & Rail): Not Regulated Water Transportation (IMO): Not Regulated Air Transportation (IATA): Not Regulated

### 15. REGULATION

**Canadian DSL** Appears. **EINECS** Appears.

WHMIS 1988 Classification: Class D-Division 2B



## **HMIS III Rating:**

Health: 2 Slight Hazard - Irritation or minor reversible injury possible

Flammability: 0 Minimal Hazard

Physical: 0 Minimal Hazard

Personal Protection: B

SDS US (GHS HazCom 2012) SDS Canada (GHS WHMIS 2015)

## **16. OTHER INFORMATION**

**Prepared By:** Technical Department.

**Issuing Date:** January 28, 2021

#### Disclaimer:

The manufacturer warrants that this product conforms to its standard specification when used according to direction. To the best of our knowledge the information contained herein is accurate. However we do not assume accuracy or completeness of the information contained herein.

Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

### **End of Safety Data Sheet**