

# **A+ Pink Hand Soap**

## **Material Safety Data Sheet**

#### Section 1: Chemical Product and Company Identifications

Product Name: A+ Pink Hand Soap (Concentrate)

Manufacturer's Name:

A Plus Lab

Address: 3921 81 Ave #104, Leduc, AB T9E 8S6

Tel: 780-800-0234

Applications: Liquid Hand Soap

Date of MSDS: July, 2024
Telephone Number of Preparer: 519-701-3581

## Section 2: Composition / Information on Ingredients

Active Ingredients	Percentage (w/v)	<b>CAS Number</b>
Sodium Lauryl Ethar Sulphate	5%-10%	68585-34-2
Cocamidopropyl Betaine	1%-5%	61789-40-0
Coconut Diethanol Amine	1%-5%	68603-42-9
Glycerine	1-5%	5681-5

#### Section 3: Hazardous Identification

**Potential Health Effects:** See Section 11 for more information. **Likely Routes of Exposure:** Eye contact, skin contact, inhalation

Eye Contact: Causes severe irritation.

**Skin Contact:** Mild to skin.Prologed or reapeated exposure may cause drying of the skin. **Inhalation:** May cause nose, throat, and respiratory tract irritation, coughing, headache. **Ingestion:** Likely to be toxic, may cause vomiting, headache, or other medical problems.

Medical Conditions Aggravated By Exposure: May irritate the skin of people with pre-existing skin

conditions.

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC, or NTP.

## **Section 4: First Aid Measures**

**Eye Contact:** In case of contact, thoroughly flush eyes with plenty of water for at least 10 minutes. If irritation persists, get medical attention immediately.

**Skin Contact:** In case of contact, thoroughly flush skin with plenty of water for at least 10 minutes. Remove contaminated clothing and shoes. If irritation persists, get medical attention. Clean contaminated clothing and shoe before reuse.

**Inhalation:** If inhaled, get fresh air immediately. If the affected person is not breathing, apply artificial respiration. Immediately call a physician or poison control center.

**Ingestion:** Immediately call a physician or poison control center. Give one or two glasses of water. Do not induce vomiting. Never give anything by mouth to an unconscious person.

**General:** As with any chemical, employees should thoroughly was hands with soap and water after handling this material.

## **Section 5: Fire Fighting Measures**

**Suitable Extinguishing Media:** Carbon dioxide, foam, or dry chemical. Caution: Carbon dioxide will displace air in confined spaces and may crate an oxygen deficient atmosphere.

Unsuitable Extinguishing Media: Water.

**Products of Combustion:** Forms acrid fumes, carbon monoxide, carbon dioxide, and oxides of nitrogen. **Protection of Firefighters:** Vapors may be irritating to eyes, skin, and respiratory tract. Firefighters should wear self-contained breathing apparatus (SCBA) and full fire-fighting turnout gear.

**Personal Precautions:** Use personal protection recommended in Section 8. Product is slippery when spilled. Isolate the hazard area. Deny entry to unnecessary and unprotected personnel.

**Environmental Precautions:** Keep out of drains, sewers, ditches, and waterways.

**Methods for Containment:** Dike spill area and cap leaking containers as necessary to prevent further spreading of spilled material. Absorb spilled liquid with suitable material.

**Methods for Clean Up:** Eliminate all ignition sources. Use equipment rated for use around combustible materials. Oil-soaked rags may spontaneously combust; place in appropriate disposal container.

## Section 7: Handling and Storage

**Handling:** Avoid contact with eyes. Wash hand thoroughly after handling. Do not handle or store near an open flame. Keep the container closed when not in use. Empty container may contain hazardous product residues.

**Storage:** Store in cool, dry, well-ventilated area. Keep container tightly closed. Store in accordance with good industrial practices. Avoid storage with materials that are incompatible.

Storage Pressure: Atmospheric

## Section 8: Exposure Controls / Personal Protection

Engineering Controls: Provide ventilation. Keep away from sparks and flames.

**Respiratory Protection:** Not normally required. If adequate ventilation is unavailable, use NIOSH

approved air-purifying respirator with organic vapor cartridge or canister.

Skin Protection: Not harmful to skin when diluted

Eyes/Face Protection: Safety glasses with side shields or chemical goggles.

General Hygiene Considerations: Wash hands thoroughly after handling. Have eyewash facilities

immediately available.

#### Section 9: Physical and Chemical Properties

Physical State: Viscous Liquid Color: Pink,Clear

Odor: Rose, Warm Vanila, Levender

pH: 6.5-7.5

Specific Gravity: Not Available

Boiling Point: Not Available

Freezing / Melting Point: Not Available **Vapour Pressure:** Not Available Vapour Density: Not Available % Volatile by Volume: Not Available **Evaporation Rate:** Medium to fast Solubility in Water: Excellent VOCs: Not Available Viscosity: Not Available **Molecular Weight:** Not Available

## Section 10: Stability and Reactivity

Stable at normal conditions.

**Conditions of Instability:** Excess heat, incompatible materials.

**Incompability with Various Substances:** Reactive with strong oxidizing agents and reducing agents.

Materials to Avoid: Contact with strong acids or Alkalies

## **Section 11: Toxicological Information**

Routes of Entry: Inhalation, Ingestion

**Toxicity to Animals:** 

Acute Oral Toxicity (LD50): Not Available Chronic Effects on Humans: Not Available Other Toxic Effects on Humans: Not Available

Hazardous in Case of Inhalation: Hazardous in case of ingestion.

Special Remarks on Toxicity to Animals: Not Available

Special Remarks on Chronic:
Effects on Humans: Not Available

#### **Section 12: Ecological Information**

**Ecotoxicity:** Not Available **BOD and COD:** Not Available

Products of Biodegradation: Readily Biodegradable

Aquatic Toxicity: Toxic to aquatic organisms.

## **Section 13: Disposal Considerations**

**Waste Disposal:** Waste must be disposed of in accordance with federal, state and local environmental control regulations.

## **Section 14: Transport Information**

Special Provisions for Transport: Not regulated as Hazardous material

## **Section 15: Regulatory Information**

WHMIS Hazardou: Not considered dangrous good

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