

SAFETY DATA SHEET

ALPINE PINK HAND SOAP

SECTION 1 – CHEMICAL PRODUCT & COMPANY IDENTIFICATION

PRODUCT IDENTIFIER: ALPINE PINK HAND SOAP
 PRODUCT USE: Hand Soap
 VENDOR NAME AND ADDRESS: Alpine Specialty Chemicals Ltd.
 9 City View Drive, Etobicoke, Ontario M9W 5A5
 613-996-6666 (CANUTEC)
 24 HOUR EMERGENCY NO. 613-996-6666 (CANUTEC)

SECTION 2 – HAZARDS IDENTIFICATION

CLASSIFICATION

- EYE IRRITATION Category 2A

LABEL ELEMENTS



- SIGNAL WORD: WARNING
- HAZARD STATEMENT(S): CAUSES EYE IRRITATION.
- PRECAUTIONARY STATEMENTS: Dispose of contents/ containers in accordance with local regulations.
- Response: - IF ON EYES: Wash with plenty of water. Get medical attention.

IF SWALLOWED: Immediately call a poison center or doctor. Rinse mouth.

SECTION 3 – COMPOSITION / INFORMATION INGREDIENTS

| CHEMICAL NAME | % | CAS.NO |
|---|--------|------------|
| Cocoamide DEA | 2-5 | 68603-42-9 |
| Glycerin | <1 | 56-81-5 |
| Poly(oxy-1,2-ethanediyl), a-sulfo-w-hydroxy-, C10-16-alkyl ethers, ammonium salts | 5 - 10 | 67762-19-0 |
| Poly(oxy-1,2-ethanediyl), .alpha.-(1-oxooctadecyl)-.omega.-hydroxy | 2-5 | 9004-99-3 |
| Diethanolamine | <1 | 111-42-2 |

SECTION 4 – FIRST AID MEASURES

Inhalation: Remove source of exposure or move to fresh air. Call a poison centre or doctor if you feel unwell.
Skin Contact: Rinse skin with water or shower. Get medical attention or advice. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention or advice.
Ingestion: Call a doctor for medical advice. Rinse mouth. Do not induce vomiting.

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Note to physician: Treat symptomatically, no specific antidote. See toxicological information (section 11)

SECTION 5 – FIRE FIGHTING MEASURES

Extinguishing Media:

Suitable Extinguishing Media: Use water spray, fog or foam.

Unsuitable Extinguishing Media: None known

Specific hazards arising from the product: Not flammable.

Hazardous thermal decomposition products: Decomposition products may include the following materials: carbon dioxide and carbon monoxide.

Advice for fire-fighters: Not available.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Wear suitable protective clothing. Wear eye/face protection.

Environmental precautions: Avoid contact of large amounts of spilled material and runoff with soil and surface waterways.

Methods and materials for containment and cleaning up: Use a water rinse for final clean-up.

SECTION 7 – HANDLING AND STORAGE

Precautions for safe handling: Avoid contact with eyes.

Storage Procedures: Keep containers closed when not in use. Do not freeze. Store between the following temperatures: 5 to 40°C.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

| CHEMICAL NAME | ACGIH TLV | STEL | OSHA PEL | | AIHA WEEL | |
|----------------|---------------------|------|--------------------|---------|---------------|---------------------|
| | TWA | | TWA | Ceiling | 8 hour TWA | Short term TWA © |
| Diethanolamine | 1 mg/m ³ | | Not available | | Not available | |
| Glycerin | Not available | | 5mg/m ³ | | Not available | |

ACGIH= American Conference of Governmental Industrial Hygienists. TLV = Threshold Limit Value. TWA = Time-weighted Average. STEL = Short-term Exposure Limit OSHA = US Occupational Safety and Health Administration. PEL = Permissible Exposure Limits. AIHA = AIHA Guideline Foundation. WEEL = Workplace Environmental Exposure Limit.

Appropriate Engineering Control: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Individual Protection Measure:

Eye/Face Protection: Do not get into eyes. Wear chemical safety goggles.

Skin Protection: No known effect after skin contact. Rinse with water.

Respiratory protection: Not required

Inhalation: No special measures required. Treat symptomatically.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

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| | |
|--|------------------------------|
| Appearance: | Viscous liquid, pink colour. |
| Odour: | Cherry odour. |
| Odor Threshold: | Not available |
| Initial boiling point and boiling range | Not available |
| pH : | 6 (100 %) |
| Melting Point: | Not available |
| Thermal decomposition: | Not available |
| Flash Point: | Not available |
| Evaporation Rate: | Not available |
| Flammability: | Not available |
| Explosive Limit: | Not available |
| Upper explosion limit: | Not available |
| Lower explosion limit: | Not available |
| Relative Density: | Approx. = 1 (Water = 1) |
| Viscosity: | >1000 cps |
| VOC: | Not available |
| Solubility in water: | Soluble |
| Solubility in other solvents: | Not available |
| Partition coefficient: noctanol/water | Not available |
| Molecular weight: | Not available |
| Oxidizing properties: | Not available |
| Auto ignition temperature | Not available |

SECTION 10 – STABILITY AND REACTIVITY

| | |
|-----------------------------------|-------------------|
| STABILITY: | Stable |
| INCOMPATIBILITY: | None |
| HAZARDOUS DECOMPOSITION PRODUCTS: | Carbon oxides |
| HAZARDOUS POLYMERIZATION: | Will not occur. |
| CONDITIONS TO AVOID: | No specific data. |

SECTION 11 – TOXICOLOGICAL INFORMATION

| Chemical Name | LC50 | LD50 | LD50 (dermal) |
|----------------|---------------|----------------|-------------------|
| Diethanolamine | Not Available | >5g/kg (Rat) | >2g/kg (Rabbit) |

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Routes of exposure: Skin contact, Eye contact, Ingestion.

Eye contact: Material may cause irritation.

Skin contact. None known.

Inhalation: No specific data.

Acute toxicity:

Eye contact: Causes eye irritation.

Skin contact: Not known significant effects.

Inhalation: Not known significant effects.

Ingestion: Not known significant effects.

Reproductive toxicity: No evidence of reproductive toxicity or developmental toxicity.

STOT - single exposure irritating to respiratory system.

STOT - Not classified.

Aspiration hazard: Not classified.

SECTION 12 – ECOLOGICAL CONSIDERATION

Eco toxicity : This material may be harmful to aquatic life.

Bio accumulative potential Inorganic: The substance has no potential for bioaccumulation.

Mobility in soil: Not applicable.

Other adverse effects: Not known.

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste Disposal: In accordance with federal, provincial or local government requirements.

SECTION 14 – TRANSPORT INFORMATION

TDG Classification: Not regulated.

SECTION 15 – REGULATORY INFORMATION

Refer to section 2.

SECTION 16 – OTHER INFORMATION

EFFECTIVE DATE:

February 09, 2016: **Revision 1**

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