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1. Product and Company Identification

Product Code: 516305GAL

Product Name: Empire Soap-Pinky Liquid

Company Name: Empire Cleaning Supply **Phone Number:** 11020 Bloomfield Ave (323)248-7750

Santa Fe Springs, CA 90670

Web site address: http://empirecleaningsupply.com/

Emergency Contact: Chem Trec (800)424-9300

Recommended Use: Hand Soap

Intended Use: For sale to, use and storage by service persons only.

2. Hazards Identification

Acute Toxicity: Oral, Category 5

GHS Signal Word: Warning

GHS Hazard Phrases: H303 - May be harmful if swallowed.

H320 - Can cause eye irritation.

GHS Precaution Phrases: P102 - Keep out of reach of children.

GHS Response Phrases: P305+351+338 - If in eyes: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P337+313 - If eye irritation persists, get medical attention immediately. P301+312 - If swallowed: Call a Poison Center or doctor if you feel unwell.

GHS Storage and Disposal

Phrases:

P411+235 - Store in cool dry place at room temperature away from direct sunlight.

P501 - Dispose of contents and container according to the local, city, state and federal

regulations.

Inhalation:Not expected to be a problem.Skin Contact:Not expected to be a problem.

Eye Contact: Causes eye irritation.

Ingestion: May cause irritation of the digestive tract. Causes gastrointestinal irritation with nausea,

vomiting and diarrhea. Do not induce vomiting unless directed by a physician.

3. Composition/Information on Ingredients

| CAS# | Hazardous Components (Chemical Name) | Concentration | |
|------------|--------------------------------------|---------------|--|
| 9004-82-4 | Sodium lauryl ether sulfate | Proprietary | |
| 61789-40-0 | Cocamidopropyl betaine | Proprietary | |

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4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation: Not expected to be a problem.

In Case of Skin Contact: Wash with water.

In Case of Eye Contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

In Case of Ingestion: Drink large amounts of water. Call physician.

Signs and Symptoms Of

Exposure:

Vomiting, Diarrhea.

Note to Physician: Treat symptomatically and supportively.

5. Fire Fighting Measures

Flash Pt: NP

Explosive Limits: LEL: N/A N.E. UEL: N/A N.E.

Autoignition Pt: NP

Suitable Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or chemical foam.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full protective gear.

Flammable Properties and

Hazards:

No data available.

Hazardous Combustion No data

riazardous Combustion

No data available.

Products:

6. Accidental Release Measures

Steps To Be Taken In Case

Material Is Released Or

Spilled:

Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Clean up spills immediately, observing precautions in the Protective Equipment section. Sweep up or absorb material, then place into a suitable clean, dry,

closed container for disposal.

7. Handling and Storage

Precautions To Be Taken in Do not ingest or inhale. Keep out of reach of children.

Handling:

Precautions To Be Taken in Store in a cool, dry, well-ventilated area away from incompatible substances.

Storing:

8. Exposure Controls/Personal Protection

| CAS# | Partial Chemical Name | OSHA TWA | ACGIH TWA | Other Limits |
|------------|-----------------------------|----------|-----------|--------------|
| 9004-82-4 | Sodium lauryl ether sulfate | No data. | No data. | No data. |
| 61789-40-0 | Cocamidopropyl betaine | No data. | No data. | No data. |

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Respiratory Equipment

(Specify Type):

None.

None. **Eye Protection: Protective Gloves:** None. Other Protective Clothing: None.

Engineering Controls

Work/Hygienic/Maintenance

No special ventilation requirements. General room ventilation is adequate.

(Ventilation etc.):

Practices:

Handle in accordance with good industrial hygiene and safety practice. Wash hands

before breaks and at the end of workday.

Physical and Chemical Properties

[X] Liquid [] Solid **Physical States:** [] Gas

ΝE

Opaque pink color liquid with almond fragrance. Appearance and Odor:

pH: ~ 6.00 - 8.00

ΝE **Melting Point:**

>= 212.00 F **Boiling Point:**

NΡ Flash Pt: NE **Evaporation Rate:**

Flammability (solid, gas): No data available.

LEL: N/A N.E. UEL: N/A N.E. **Explosive Limits:**

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1): NE Specific Gravity (Water = 1): ~ 1.040

~ 8.67 LB/GA Density:

ΝE **Bulk density:** Solubility in Water: 100% ΝE **Saturated Vapor**

Concentration:

Octanol/Water Partition No data.

Coefficient:

Percent Volatile: N.A.

VOC / Volume: 0.0000 G/L

NΡ **Autoignition Pt: Decomposition Temperature: NE** Viscosity: ~ Viscous Particle Size: ΝE ΝE **Heat Value:** NΡ **Corrosion Rate:**

10. Stability and Reactivity

Stable [X] Stability: Unstable []

Conditions To Avoid -

Instability:

None.

Incompatibility - Materials To None.

Avoid:

Hazardous Decomposition or Nature of decomposition products unknown.

Byproducts:

Possibility of Hazardous Will occur [] Will not occur [X]

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Reactions:

Conditions To Avoid -

None.

Hazardous Reactions:

11. Toxicological Information

CAS# 9004-82-4: Acute toxicity, LD50, Oral, Rat, 1600. MG/KG. Result: Behavioral: **Toxicological Information:**

Coma. Lungs, Thorax, or Respiration: Dyspnea. Nutritional and Gross

Metabolic: Changes in: Metabolic acidosis. ; Journal of the American College of

Toxicology., Mary Ann Liebert, Inc., New York, NY, Vol/p/yr: 2(5),1, 1983

Carcinogenicity/Other

Information:

CAS# 8006-54-0: Not listed by ACGIH, IARC, NTP, or CA Prop 65. Carcinogenicity. IARC: No component of this product present at levels greater than or equal to 0.1% is

identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is

identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen or potential carcinogen by OSHA.

NTP? No IARC Monographs? No OSHA Regulated? No Carcinogenicity:

12. Ecological Information

General Ecological

Information:

CAS# 9004-82-4: Not reported., Cuvie, Tangleweed (Laminaria hyperborea), adult(s), 100000. UG/L, 24 H, Cell(s), Water temperature: 10.00 C C. Result: No observed effect. ; The Effect of Marine Pollutants on Laminarea hyperboria, Hopkins, R., and J.M. Kain, 1971

13. Disposal Considerations

Waste Disposal Method:

Dispose of contents and container according to the local, city, state and federal

regulations.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not regulated as a hazardous material.

DOT Hazard Class:

UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not Regulated.

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not Regulated.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated.

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

| CAS# | Hazardous Components (Chemical Name) | S. 302 (EHS) | S. 304 RQ | S. 313 (TRI) |
|------------|--------------------------------------|--------------|-----------|--------------|
| 9004-82-4 | Sodium lauryl ether sulfate | No | No | No |
| 61789-40-0 | Cocamidopropyl betaine | No | No | No |

This material meets the EPA [X] Yes [] No Acute (immediate) Health Hazard 'Hazard Categories' defined [X] Yes [] No Chronic (delayed) Health Hazard

for SARA Title III Sections [] Yes [X] No Fire Hazard

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311/312 as indicated: [] Yes [X] No Sudden Release of Pressure Hazard

[] Yes [X] No Reactive Hazard

| CAS# | Hazardous Components (Chemical Name) | Other US EPA or State Lists |
|------------|--------------------------------------|-------------------------------------|
| 9004-82-4 | Sodium lauryl ether sulfate | CA PROP.65: No; CA TAC, Title 8: No |
| 61789-40-0 | Cocamidopropyl betaine | CA PROP.65: No; CA TAC, Title 8: No |

Regulatory Information

Statement:

16. Other Information

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Hazard Rating System:





HMIS:

Additional Information About No data available.

This Product:

Company Policy or

Disclaimer:

The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.