

Product Name: PINK TSUNAMI LIQUID SOAP

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| SECTION 1 | PRODUCT AND COMPANY IDENTIFIER |
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PRODUCT IDENTIFIER

Product Name PINK TSUNAMI LIQUID SOAP
Product Form Liquid gel

RECOMMENDED USE AND RESTRICTIONS ON USE

Hand Wash

COMPANY IDENTIFICATION

Distributor Tri-Chem Corporation
431 Stephenson Hwy.
Troy, MI 48083
(800) 856-6255

EMERGENCY TELEPHONE NUMBER

24 Hour Emergency Phone Number (Health & Safety; Transportation) INFOTRAC - (800) 535-5053

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| SECTION 2 | HAZARDS IDENTIFICATION |
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GHS CLASSIFICATION

Product has not been tested as a whole to determine its GHS classification. Hazard categories are based on individual ingredient hazard categories. Refer Section 16 for additional GHS Phrases.

| HAZARD CLASS | HAZARD CATEGORY |
|----------------|-----------------|
| Eye irritation | 2B |

GHS LABEL ELEMENTS**Pictogram**

N/A

GHS Signal Word**WARNING****GHS Hazard Phrases**

Causes eye irritation.

GHS Precaution Phrases

Wash the face, hands thoroughly after handling.

GHS Response Phrases

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/attention.

GHS Storage and Disposal Phrases

Dispose of waste in accordance with local, state and federal legislation.
For household settings, product residues may be diluted with water and disposed of to the sanitary sewer.

POTENTIAL HEALTH EFFECTS (Acute and Chronic)

Chronic: Product has not been tested as a whole to determine its acute and long-term effects. The product does contain ingredients that potentially may affect from repeated excessive exposures.

Acute- Inhalation No adverse effects expected.

Acute-Skin Contact No adverse effects expected.

Acute-Eye Contact May cause eye irritation.

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Acute-Ingestion Ingestion of large amounts may cause gastrointestinal irritation.

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| SECTION 3 | COMPOSITION / INFORMATION INGREDIENTS |
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| Chemical Name | Cas Number | Percentage Range |
|-----------------------------------|------------|------------------|
| Sodium C14 – C16 olefin sulfonate | 68439-57-6 | 1 – 5 |
| Cocamide MIPA | 68333-82-4 | 1 – 5 |
| Cocamidopropyl hydroxysultaine | 68139-30-0 | 1 – 5 |
| Cocamidopropyl betaine | 61789-40-0 | 1 – 5 |

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| SECTION 4 | FIRST AID MEASURES |
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IN CASE OF INHALATION

Not an expected route of exposure. No special measures are necessary.

IN CASE OF SKIN CONTACT

When in doubt or if symptoms are observed, get medical attention.

In case of skin irritation, consult a physician.

IN CASE OF EYE CONTACT

Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid.

In case of eye irritation, consult an ophthalmologist.

IN CASE OF INGESTION

Do NOT induce vomiting. If victim is conscious and alert, rinse mouth and drink 2-4 cupfuls of milk or water. Never give anything by mouth to an unconscious person. Get medical aid.

SIGNS AND SYMPTOMS OF EXPOSURE

The chemical, physical, and toxicological properties of the product have not been investigated to determine signs and symptoms of exposure.

NOTE TO PHYSICIAN

Treat symptomatically and supportively. It is advisable not to induce vomiting due to the risk of aspiration and it is not usually necessary unless a large amount has been ingested or it has been contaminated with another product.

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| SECTION 5 | FIRE FIGHTING MEASURES |
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| Flashpoint | None to boiling |
| Flashpoint Method | TOC |

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| Explosive Limits | LEL: N/AV UEL: N/AV |
| Auto Ignition Point | N/D |

SUITABLE EXTINGUISHING MEDIA

Use water spray, dry chemical, carbon dioxide, or chemical foam.

FIRE FIGHTING INSTRUCTIONS

As in any fire, wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Specific Hazard(s): Emits toxic fumes under fire conditions. Vapors may be heavier than air. They can spread along the ground and collect in low or confined areas.

FLAMMABLE PROPERTIES AND HAZARDS

No data available.

N/D = Not Determined N/A = Not Applicable N/AV = Not Available

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| SECTION 6 | ACCIDENTAL RELEASE MEASURES |
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SAFETY PRECAUTIONS

Use in accordance with directions on labels.

CONTAINMENT AND CLEANUP

Take up spill mechanically and wash with plenty of water

For household settings, small spills and leaks may be cleaned up and disposed of in normal household trash or diluted with water and disposed of to the sanitary sewer.

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| SECTION 7 | HANDLING AND STORAGE |
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PRECAUTIONS TO BE TAKEN IN HANDLING

Avoid contact with eyes.

Use in accordance with directions and label.

PRECAUTIONS TO BE TAKEN IN STORAGE

Keep container closed when not in use. Store in a tightly closed container.

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| SECTION 8 | EXPOSURE CONTROLS / PERSONAL PROTECTION |
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| Cas Number | Chemical Name | OSHA TWA | ACGIH TWA |
|------------|---------------|----------|-----------|
| N/A | N/A | N/A | N/A |

ENGINEERING CONTROLS

Use in accordance with directions on label.

WORK/HYGIENIC/MAINTENANCE PRACTICES

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing separate from home laundry and protective equipment to remove contaminants. Discard contaminated clothing and footwear that cannot be cleaned. Practice good housekeeping. Do not store work clothing and protective equipment in the same locker as personal clothing.

PERSONAL PROTECTIVE EQUIPMENT

Not required under normal conditions of use.

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| Respiratory Protection | Not required under normal conditions of use. |
| Hand Protection | Not required under normal conditions of use. |
| Eye Protection | Not required under normal conditions of use. |
| Skin and Body Protection | Not required under normal conditions of use. |

OTHER PROTECTIVE EQUIPMENT N/A

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| SECTION 9 | PHYSICAL AND CHEMICAL PROPERTIES |
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| Appearance | Pink pearlized liquid |
| Physical State | Liquid gel |
| Odor | Varies |
| pH | 5.00 - 6.00 |

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| Specific Gravity (water = 1) | 1.00 – 1.02 |
| Vapor Pressure | N/D |
| Evaporation Rate (water = 1) | N/D |
| Viscosity | N/D |

N/D = Not Determined N/A = Not Applicable N/AV = Not Available

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| Freezing Point | 32 °F initial |
| Boiling Point | 212 °F initial |

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| Volatile Organic Compound (%) | N/D |
| Solubility in Water | Miscible |

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| SECTION 10 | STABILITY/REACTIVITY |
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| Chemical Stability | Unstable [] Stable [X] |
| Conditions to Avoid | Extremely high temperatures. |
| Reactivity / Incompatibility | Strong oxidizing agents, strong acids, strong alkalis. |
| Hazardous Decomposition | Does not decompose when used for intended purposes. |
| Hazardous Reactions | Will occur [] Will not occur [X] |

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| SECTION 11 | TOXICOLOGICAL INFORMATION |
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CARCINOGENICITY

Product is not tested for carcinogenicity. No components of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen, except as identified below;

IARC: Not Listed

ACGIH: Not Listed

NTP: Not Listed

PRODUCT TOXICOLOGICAL DATA

Product is not tested for classification under the following categories:

LD50 (Oral), LC50 (Inhalation), Dermal Toxicity (Skin), Skin Corrosion/Irritation, Serious Eye Damage/Irritation, Respiratory/ Skin Sensitization, Germ Cell Mutagenicity, Carcinogenicity, Reproductive Toxicity, STOT-single exposure, STOR-repeated exposure, Aspiration Hazard

INGREDIENT TOXICOLOGICAL DATA

None of the ingredients above 1% concentration (0.1% for carcinogens) trigger the hazard rating or classify under the following categories, unless indicated below:

LD50 (Oral), LC50 (Inhalation), Dermal Toxicity (Skin), Skin Corrosion/Irritation, Serious Eye Damage/Irritation, Respiratory/ Skin Sensitization, Germ Cell Mutagenicity, Carcinogenicity, Reproductive Toxicity, STOT-single exposure, STOR-repeated exposure, Aspiration Hazard

| Cas Number | Chemical Name | | |
|------------|-----------------------------------|----------------------|---------------|
| 68439-57-6 | Sodium C14 – C16 olefin sulfonate | LD50 Oral (rat) | > 2,000 mg/kg |
| | | LD50 Dermal (rabbit) | > 2,000 mg/kg |
| 61789-40-0 | Cocamidopropyl hydroxysultaine | LD50 Oral (rat) | 4,900 mg/kg |
| | | LD50 Dermal (rabbit) | > 2,000 mg/kg |
| 61789-40-0 | Cocamidopropyl betaine | LD50 Oral (rat) | 4,100 mg/kg |
| | | LD50 Dermal (rat) | > 2,000 mg/kg |

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| SECTION 12 | ECOLOGICAL INFORMATION |
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| General Ecological Information | N/AV. | Persistence and Degradability | N/AV |
| Bioaccumulative Potential | N/AV. | Mobility in Soil | N/AV |

INGREDIENT TOXICOLOGICAL DATA

| Cas Number | Chemical Name | | |
|------------|-----------------------------------|-----------------------|-----------|
| 68439-57-6 | Sodium C14 – C16 olefin sulfonate | EC50 48 hr. crustacea | 4.48 mg/l |

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| | | LC50 96 hr. fish | 2.6 mg/l |
| | | ErC50 72 hr. algae | 42.3 mg/l |
| 61789-40-0 | Cocamidopropyl hydroxysultaine | EC50 48 hr. crustacea | 1.3 – 2 mg/l |
| | | LC50 96 hr. fish | 1.3 – 2 mg/l |
| | | ErC50 72 hr. algae | 1.3 – 2 mg/l |

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| SECTION 13 | DISPOSAL CONSIDERATION |
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Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

Contact a licensed professional waste disposal service to dispose of this material. Observe all federal, state, and local environmental regulations.

Contaminated Packaging Dispose of as unused product.
Empty Containers Clean empty containers of any residue per 40CFR261.7 guidelines and either recycle containers or dispose of in normal trash.

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| SECTION 14 | TRANSPORT INFORMATION |
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| | LAND (US DOT) | | |
|-----------------------------|---------------|--|--|
| Proper Shipping Name | Not Regulated | | |
| Hazard Class | N/A | | |
| ID Number | N/A | | |
| Packing Group | N/A | | |

Additional Information

DOT Quantity Limitation: N/A

DOT Label for Limited Quantities: N/A

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| SECTION 15 | REGULATORY INFORMATION |
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EPA SARA (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986) LISTS

[302 (EHS) TPQ, 304 RQ, 313 TRI]

None of the ingredients above 1% concentration (0.1% for carcinogens) are identified in the lists.

| SARA TITLE III SECTION 311/312 CATEGORIZATION (40 CFR 370) | YES | NO |
|--|-----|----|
| Acute (Immediate) Health Hazard | X | |
| Chronic (Delayed) Health Hazard | | X |
| Fire Hazard | | X |
| Sudden Release of Pressure Hazard | | X |
| Reactive Hazard | | X |

STATE AND OTHER US EPA REGULATIONS

California Prop. 65 N/D

Product Name: PINK TSUNAMI LIQUID SOAP

WHMIS CLASSIFICATION (1988) N/D**NATIONAL INVENTORIES**

| | |
|------------------------|-----|
| TSCA | Yes |
| CAA HAP, ODC | No |
| CWA NPDES | No |
| CEPA (DSL/NDSL) | Yes |
| KECI | N/D |

| | |
|---------------|-----|
| AICS | N/D |
| IECSC | N/D |
| EINECS | Yes |
| ENCS | N/D |
| PICCS | N/D |

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| SECTION 16 | OTHER INFORMATION |
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ADDITIONAL GHS PHRASES

GHS phrases provided below are in addition to the phrases available in Section 2. GHS phrases are identified in accordance with GHS regulations and are triggered for each hazard category.

N/A

NFPA RATING N/D**HMIS RATING** N/D**THIS SAFETY DATA SHEET CONTAINS THE FOLLOWING REVISIONS**

Section 15

USER RESPONSIBILITY It is the user's responsibility to determine the suitability and adopt precautions as may be advisable for the protection of property and persons against any hazards that may be involved in the handling and use of this product.

PREPARED BY

Superior Manufacturing

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