

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Happy Elephant Dish Soap - White Tea and Fig  
**Company Name:** Saraya USA  
553 E. Timpanogos Circle Orem, UT 84097  
<https://happyelephant.com/>  
**Web site address:** CHEMTREC  
**Emergency Contact:** +1 (800) 424-9300  
**Phone Number:** +1 (800) 513-7936

**Intended Use:** Dish Soap

## 2. HAZARDS IDENTIFICATION

**Skin Corrosion/Irritation, Category 2**

**Serious Eye Damage/Eye Irritation, Category 1**



**GHS Signal Word:** **Danger**

**GHS Hazard Phrases:** H315 - Causes skin irritation.  
H318 - Causes serious eye damage.

**GHS Precautionary Phrases:** P264 - Wash hands thoroughly after handling.  
P280 - Wear protective gloves if sensitive.

**GHS Response Phrases:** P302+352 - IF ON SKIN: Wash with plenty of soap and water. P362+364 - Take off contaminated clothing and wash it before reuse. P332+313 - If skin irritation occurs, get medical advice/attention.  
P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a POISON CENTER or doctor/physician.

**GHS Storage and Disposal Phrases:** No phrases apply.

**Emergency Overview:**

**Additional Hazards Information** <math>\leq 16.5\%</math> of this product is unknown impurities.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS #	Hazardous Components (Chemical Name)	Concentration
110615-47-9	Lauryl glucoside	4.00 - 9.5 %
61789-40-0	Cocamidopropyl betaine	1.50 - 5.00 %
68585-34-2	Sodium laureth sulfate	1.50 - 5.00 %
7647-14-5	Sodium chloride	1.00 - 3.50 %
64-17-5	Ethyl alcohol	<math><0.500\%</math>

## 4. FIRST AID MEASURES

### Emergency and First Aid Procedures:

<b>In Case of Inhalation:</b>	No specific treatment is necessary since this material is not likely to be hazardous by inhalation. If breathed in, move person into fresh air. If breathing is difficult, give oxygen. Get medical aid if irritation develops and persists.
<b>In Case of Skin Contact:</b>	Wash off skin thoroughly with water. Wash clothing before reuse. Get medical aid if irritation develops and persists.
<b>In Case of Eye Contact:</b>	Flush thoroughly with water until irritation subsides, lifting upper and lower lids to facilitate cleansing. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.
<b>In Case of Ingestion:</b>	Do NOT induce vomiting or give anything by mouth to an unconscious or convulsing person. Rinse mouth with water. Get medical aid if irritation develops and persists.
<b>Note to Physician:</b>	Show this safety data sheet to the doctor in attendance.

## 5. FIRE FIGHTING MEASURES

<b>Flash Pt:</b>	No data.
<b>Explosive Limits:</b>	LEL: No data. UEL: No data.
<b>Autoignition Pt:</b>	No data.
<b>Suitable Extinguishing Media:</b>	Dry chemical, CO <sub>2</sub> , water spray or regular foam.
<b>Unsuitable Extinguishing Media:</b>	Do NOT use a solid stream of water.
<b>Fire Fighting Instructions:</b>	As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH approved (or equivalent), and full protective gear.
<b>Flammable Properties and Hazards:</b>	Move container from fire area if it can be done without risk.
<b>Hazardous Combustion Products:</b>	Fire conditions can result in the formation of carbon monoxide and carbon dioxide, and oxides of: sulfur, sodium.

## 6. ACCIDENTAL RELEASE MEASURES

<b>Protective Precautions, Protective Equipment and Emergency Procedures:</b>	Use proper personal protective equipment as indicated in Section 8.
<b>Environmental Precautions:</b>	Do not let product enter storm drains, storm sewers, watersheds or water systems unless authorized.
<b>Steps To Be Taken In Case Material Is Released Or Spilled:</b>	Spills/Leaks: Clean up any spills as soon as possible, using an absorbent material to collect it. Dispose of absorbed material in accordance with regulations.

## 7. HANDLING AND STORAGE

<b>Precautions To Be Taken in Handling:</b>	Wash thoroughly after handling. Avoid contact with skin and eyes.
<b>Precautions To Be Taken in Storing:</b>	Store in a dry area. Store at room temperature. Store away from incompatible materials listed in Section 10. Protect containers against damage.
<b>Other Precautions:</b>	Handle in accordance with good industrial hygiene and safety practices. Keep out of reach of children.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CAS #	Chemical Name	Jurisdiction	Recommended Exposure Limits	Notations
64-17-5	Ethyl alcohol	OSHA PELs	PEL: 1000 ppm	
<b>Respiratory Equipment (Specify Type):</b>		Respirator protection is not normally required.		
<b>Eye Protection:</b>		Eye protection is not normally required. Wear chemical splash goggles where there is potential for eye contact.		
<b>Protective Gloves:</b>		Wear gloves if skin is sensitive.		
<b>Other Protective Clothing:</b>		Protective garments not normally required.		
<b>Engineering Controls (Ventilation etc.):</b>		There are no special ventilation requirements. Facilities storing or utilizing this material should be equipped with an eyewash facility.		
<b>Work/Hygienic/Maintenance Practices:</b>		Handle in accordance with good industrial hygiene and safety practice. Wash hands thoroughly after handling.		
<b>Environmental Exposure Controls:</b>		Do not let product enter storm drains, storm sewers, watersheds or water systems unless authorized.		

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical States:</b>	[ ] Gas    [X] Liquid    [ ] Solid	
<b>Appearance and Odor:</b>	Appearance: Clear. Pale to light yellow. Liquid. Odor: Pleasant.	
<b>pH:</b>	3.0 - 4.0            at 20.0 C (68.0 F)	
<b>Melting Point:</b>	No data.	
<b>Boiling Point:</b>	No data.	
<b>Flash Pt:</b>	No data.	
<b>Evaporation Rate:</b>	Not available	
<b>Flammability (solid, gas):</b>	No data available.	
<b>Explosive Limits:</b>	LEL: No data.	UEL: No data.
<b>Vapor Pressure (vs. Air or mm Hg):</b>	Not available	
<b>Vapor Density (vs. Air = 1):</b>	Not available	
<b>Specific Gravity (Water = 1):</b>	Not available	
<b>Density:</b>	Not available	
<b>Solubility in Water:</b>	Complete	
<b>Saturated Vapor Concentration:</b>	Not available	
<b>Octanol/Water Partition Coefficient:</b>	No data.	
<b>VOC / Volume:</b>	44.6900 G/L	
<b>Autoignition Pt:</b>	No data.	
<b>Decomposition Temperature:</b>	No data.	
<b>Viscosity:</b>	600 - 1400 CPS    at 20.0 C (68.0 F)	

## 10. STABILITY AND REACTIVITY

<b>Reactivity:</b>	Not reactive at normal temperatures and pressures.
<b>Stability:</b>	Unstable [ ] Stable [ X ]
<b>Conditions To Avoid - Instability:</b>	Stable under normal conditions of use and storage. Avoid contact with: Incompatible materials.
<b>Incompatibility - Materials To Avoid:</b>	Oxidizing agents. Strong acids, Strong bases, Halogens, Acids.
<b>Hazardous Decomposition or Byproducts:</b>	Fire conditions can result in the formation of carbon monoxide and carbon dioxide, and oxides of: sulfur, sodium.
<b>Possibility of Hazardous Reactions:</b>	Will occur [ ] Will not occur [ X ]
<b>Conditions To Avoid - Hazardous Reactions:</b>	No data available.

## 11. TOXICOLOGICAL INFORMATION

<b>Toxicological Information:</b>	Epidemiology: No information available. Teratogenicity: No information available. Reproductive Effects: No information available. Mutagenicity: No information available. Neurotoxicity: No information available. Other Studies: CAS# 64-17-5: Acute toxicity, LD50, Oral, Rat, 7060 mg/kg Other Studies: CAS# 68585-34-2: Acute toxicity, LD50, Oral, Rat, 4100 mg/kg. Acute toxicity, LD50, Dermal, Rat, >2000 mg/kg. Other Studies: CAS# 7647-14-5: Standard Draize Test, Eyes, Species: Rabbit, 100 mg, 24H.
<b>Irritation or Corrosion:</b>	May cause eye irritation if product contacts eyes. Prolonged contact may cause mild and temporary skin irritation.
<b>Symptoms related to Toxicological Characteristics:</b>	Eye Contact: May cause severe irritation, tearing, and redness. Skin Contact: Prolonged and/or frequent contact may cause drying and cracking of the skin and possible dermatitis. Ingestion: Not a likely route of exposure. Inhalation: Not a likely route of exposure.
<b>Chronic Toxicological Effects:</b>	Not expected.
<b>Carcinogenicity:</b>	NTP? No IARC Monographs? No OSHA Regulated? No

## 12. ECOLOGICAL INFORMATION

<b>General Ecological Information:</b>	Environmental: No information available. Physical: No information available. Other Studies: CAS# 64-17-5: LC50, Water Flea (Daphnia magna), neonate, 5680 mg/L, 48H LC50, Fathead Minnow (Pimephales promelas), juveniles, 13480000 ug/L, 96H LC50, Brine shrimp (Artemia salina), 695350 ug/L, 24H. Other Studies: CAS# 7647-14-5: LC50, Bluegill (Lepomis macrochirus), 1,294,600 ug/L, 96 H LC50, Striped bass (Morone saxatilis), larva, 1000 ppm, 96H LC50, Water flea (Daphnia magna), 1,960,000 ug/L, 48H.
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Other Studies: CAS# 61789-40-0:  
EC50, Daphnia, 1.9 mg/L, 48 H  
EC50, Algae, 2.14 mg/L, 72H  
LC50, Fish, 1.75 - 10 mg/L, 96H.  
Other Studies: CAS# 68585-34-2:  
Acute Ecotoxicity:  
LC50, Danio rerio, 7.1 mg/L, 96H  
EC50, Algae, 27 mg/L, 72H  
EC50, Daphnia, 7.2 mg/L, 48H

Chronic Ecotoxicity:  
NOEC, Fish, 1 mg/L, 45d  
NOEC, Daphnia, 0.27mg/L, 21d.

**Results of PBT and vPvB assessment:** Not applicable.  
**Persistence and Degradability:** No data available.  
**Bioaccumulative Potential:** No data available.  
**Mobility in Soil:** No data available.  
**Other adverse effects:** No data available.

### 13. DISPOSAL CONSIDERATIONS

**Waste Disposal Method:** Dispose of contents and containers in accordance with local, regional, national, and international regulations.

### 14. TRANSPORT INFORMATION

**LAND TRANSPORT (US DOT):**

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

**DOT Hazard Class:**

**UN/NA Number:**

**MARINE TRANSPORT (IMDG/IMO):**

**IMDG/IMO Shipping Name:** Not regulated as a hazardous material.

**UN Number:**

**Packing Group:**

**Hazard Class:**

**AIR TRANSPORT (ICAO/IATA):**

**ICAO/IATA Shipping Name:** Not regulated as a hazardous material.

**UN Number:**

**Packing Group:**

**Hazard Class:**

### 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)
110615-47-9	Lauryl glucoside	No	No	No
61789-40-0	Cocamidopropyl betaine	No	No	No
68585-34-2	Sodium laureth sulfate	No	No	No
7647-14-5	Sodium chloride	No	No	No
64-17-5	Ethyl alcohol	No	No	No

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
110615-47-9	Lauryl glucoside	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No
61789-40-0	Cocamidopropyl betaine	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No
68585-34-2	Sodium laureth sulfate	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No
7647-14-5	Sodium chloride	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No
64-17-5	Ethyl alcohol	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: Title 8; MA Oil/HazMat: Yes; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: Yes - 1; SC TAP: No; WI Air: No

**Regulatory Information:** PROPOSITION 65 (Chemicals known to the state of California to cause cancer or reproductive toxicity): This product may contain traces of: 1,4-Dioxane (CAS 123-91-1) Dichloroacetic acid (CAS # 79-43-6)

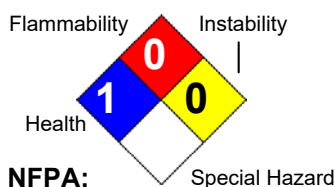
VOC: 44.69 g/L

## 16. OTHER INFORMATION

**Revision Date:** 05/25/2023

**Preparer Name:** SRC, Inc.

**Hazard Rating System:**



**Additional Information:** 05/25/2023 New product SDS.

**Company Policy or Disclaimer:** Information presented herein is believed to be accurate and reliable to the best of our knowledge. However, we make no warranty or merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process. Users should make their own investigations to determine the suitability of the information for their particular purposes.