Safety Data Sheet

Emergency: CHEMTREC: 800 424 9300 or 703 527 3887 Updated: Sep 2018
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Section 1. Identification

Trade Name: Eversoft™ UCS-50SG
INCI Name: Disodium Cocoyl Glutamate (Sodium Cocoyl Glutamate*)
CAS No.: 68187-30-4 (68187-32-6*)
EC No.: 269-085-1 (269-087-2*)
Substance Name: l-Glutamic acid, N-coco acyl derivs., disodium salts (l-Glutamic acid, N-coco acyl derivs., monosodium salts*)

*Sodium Cocoyl Glutamate is applicable when pH-value is below 8.

Section 2. Hazard Identification

Classification according to Regulation (EC) No 1272/2008:



GHS07

Signal Word: Warning
Classification: H319: Causes serious eye irritation.
(GHS-US) H412: Harmful to aquatic life with long lasting effects.
Precautionary statement: P273: Avoid release to the environment.
P281: Use personal protective equipment as required.
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P501: Dispose of contents/container to ...

Section 3. Hazard Identification

Composition:

INCI Name	CAS No.	Classification
Disodium Cocoyl Glutamate (Sodium cocoyl glutamate*)	68187-30-4 (68187-32-6*)	H319: Causes serious eye irritation. H412: Harmful to aquatic life with long lasting effects.**
Sodium Chloride	7647-14-5	Not classified.
Water	7732-18-5	Not classified.

*Sodium Cocoyl Glutamate is applicable when pH-value is below 8.
**This classification is only applicable when the concentration of Disodium Cocoyl Glutamate ≥ 25% which is the case for highly concentrated EVERSOFT UCS-50SG as is. However , when used in cosmetic formulation, it is usually used at a concentration below 15% (Active Content), and thus it is not required when the raw material is used in the formulation.

Section 4. First Aid Measures

Eye Contact:	Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Seek medical attention.
Skin Contact:	Immediately flush the contaminated skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. If irritation occurs, seek medical attention.
Inhalation:	Move exposed person to fresh air. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention if symptoms occur.
Ingestion:	Immediately rinse out the mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur. Never give anything by mouth to an unconscious person.

Section 5. Fire Fighting Measures

Flammable Properties:	Not flammable.
Extinguishing Media:	Use water spray, dry chemical, carbon dioxide, or appropriate foam.
Instructions:	KEEP PERSONNEL REMOVED FROM AND UPWING OF FIRE. WEAR FULL FIREFIGHTING TURN-OUT GEAR (FULL BUNKER GEAR) AND RESPIRATORY PROTECTION (SELF-CONTAINED BREATHING APPARATUS).COOL CONTAINER WITH WATER SPRAY.

Section 6. Accidental Release Measures

Initial Containment:	Dike spill. Prevent material from entering sewers, waterways, or low areas.
Spill Clean up:	Sweep up and mix material with a moist absorbent and shovel into a chemical waste container. Wash residue from spill area with water flush to permitted sewer service or waterway.

Section 7. Handling and Storage

Handling:	Use good hygiene practices when handling. Do not breathe vapor or mist. Do not get in eyes, on skin, or on clothing.
Storage:	Keep container tightly closed. Store in a dry, cool and ventilated place.

Section 8. Exposure Control/Personal Protection

Engineering Controls:	No specific controls are needs. Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate ventilation to keep airborne concentrations low.
Eye Protection:	Wear chemical safety glasses with side shields or splash proof goggles.
Skin Protection:	Suitable protective gloves.
Respiratory Protection:	Not established exposure limits.
General:	No specific protections are needed.

Section 9. Physical and Chemical Properties

Appearance:	Clear colorless to slightly yellowish turbid liquid
Freezing Point:	Not available
Vapor Pressure:	Not available
Solubility in Water:	Freely soluble
pH :	10.0-12.0
Characteristic Temperature:	Not available

Section 10. Stability and Chemical Properties

Stability:	Stable.
Decomposition:	Decomposes with heat under strong alkaline condition.
Incompatibility with Other Materials:	Strong oxidizing agents, agents react with water.
Hazardous Decomposition Products:	Carbon monoxide, oxides of nitrogen, carbon dioxide.
Hazardous Polymerization:	Will not occur.

Section 11. Toxicological Information

Inhalation Toxicity (Rats):	N/A
Acute Oral Toxicity (mice) LD_{50}:	>2g/kg
Acute Dermal Toxicity LD_{50}:	N/A
Sensitization (Guinea pig):	Negative
Mutagenicity:	Negative

Section 12. Ecological Information

Ecotoxicological Information:	No data found for product.
Chemical Fate Information:	This product is readily biodegradable in water.

Section 13. Disposal Considerations

Waste Disposal Methods:	Dispose of in a manner in accordance with federal, state, and local regulations.
Container Handling and Disposal:	Any containers or equipment used should be decontaminated immediately after use.
EPA Hazardous Waste:	No.

Section 14. Transport Information

RID/ADR:	Not regulated as a hazardous material.
IMO/IMDG:	Not regulated as a hazardous material.
IATA/ICAO:	Not regulated as a hazardous material.

Section 15. Regulatory Information

SARA Title III Hazard Classes:

Fire Hazard:	No.
Reactive Hazard:	No.
Release of Pressure:	No.
Acute Health Hazard:	No.
Chronic Health Hazard:	No.

US. Toxic Substances Control Act (TSCA):
All intentional components are listed on the inventory, are exempt, or are supplier certified.
China. Standard Chinese Name Inventory of International Cosmetic Materials (CHINA) :
All intentional components are listed on the inventory, are exempt, or are supplier certified.

Section 16. Other Information

National Fire Protection Association Hazard Ratings －NFPA (R)

Health Hazard	0	Minimal
Flammability	0	Minimal
Instability	0	Minimal

National Paint & Coating Hazardous Materials Identification System－HMIS (R)

Health Hazard	1	Slight
Flammability	0	Minimal
Reactivity	0	Minimal

Key: 0-- Minimal; 1--Slight; 2--Moderate; 3--High; 4—Extreme

Prepared by: Regulatory Revision Date: 09/2018

The above information is believed to be correct, but does not purport to be all inclusive and shall be used only as a guide. It is provided without any warranty. It is the user's responsibilities to observe and comply with applicable Federal, State and local laws and regulations. Sino Lion USA assumes no liabilities from the use of our products or information mentioned herein.

****END OF MATERIAL SAFETY DATA SHEET***