

Section 1: Product and Company Identification

Product Name	Shea Butter Surfactant
Synonym (INCI)	Shea Butteramidopropyl Betaine
CAS Number	860812-94-8
Country of Origin	USA
Product Use	Surfactant for cosmetic use
Supplier	Simply Ingredients
Address	20942 Osborne St, Unit C, Canoga Park, CA 91304
Telephone Number	747-274-8225
Emergency Telephone Number	CHEMTREC 1-800-424-9300

Section 2: Hazards Identification

Classification according to Regulation (EC) No 1272/2008 (CLP/GHS) H319

HAZARD PICTOGRAMS (CLP)



Hazard Statements	H319 Causes serious eye irritation.
Precautionary Statements	P264 Wash thoroughly after handling. P280 Wear protective gloves/protective clothing/eye protection/face protection. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical advice/attention.

Section 3: Composition

<u>Substance</u>	<u>Identification</u>	<u>Classification</u>	<u>Contents</u>
Water	CAS 7732-18-5	-	60.6 – 64.6%
Shea Butteramidopropyl Betaine	CAS 860812-94-8	H319	34.0 – 38.0%
Benzoic Acid	CAS 65-85-0	-	0.30%
Hexylene Glycol	CAS 107-41-5	-	0.60%
Sodium Citrate	CAS 68-04-0	-	0.50%

Section 4: First Aid Measures

Inhalation	Fresh air.
Skin Contact	Wash skin with soap & water. Remove contaminated clothing.

Eye Contact	Immediately flush with plenty of water or eyewash solution for up to 10 minutes. Get medical attention if any discomfort continues.
Ingestion	Rinse mouth thoroughly. Contact physician if larger quantity has been consumed. Get medical attention if any discomfort continues.

Section 5: Fire Fighting Measures

Suitable Extinguishing Media	Extinguish with foam, carbon dioxide, dry powder or water fog.
Improper Extinguishing Media	Do not use water jet as an extinguisher; this will spread the fire.
Fire and Explosion Hazards	When heated and in case of fire, irritating vapors/gases may be formed.
Hazardous Combustion Products	Carbon Monoxide (CO)

Section 6: Accidental Release Measures

Personal Protection Measures	Avoid contact with skin and eyes. For personal protection, see Section 8.
Personal Precautions	None entered.
For Emergency Responders	None entered.
Environmental Precautionary Measures	Avoid discharge into drains, water courses or onto the ground.
Cleaning Method	Sweep up and place into an appropriate container. For waste disposal, see Section 13. Collect with absorbent, non-combustible material into suitable containers.

Section 7: Handling & Storage

Handling	Avoid contact with skin and eyes.
Safe Storage Conditions	Store in tightly closed original container in a dry. Cool and well-ventilated place. Keep out of reach of children.
Storage Temperature	> 0°C

Section 8: Exposure Controls & Personal Protection

Limitation of Exposure in Workplace	Use in well-ventilated area.
Respiratory Protection	No specific recommendations.
Eye Protection	Wear goggles.

Section 9: Physical & Chemical Properties

Appearance	Liquid
Color	Colorless to pale yellow

Odor	Characteristic
pH	5.0 – 7.5 (10% solution)
Flash Point	> 290°C
Solubility	Soluble in water

Section 10: Stability & Reactivity

Reactivity	There are no known reactivity hazards associated with this product.
Chemical Stability	Stable under normal temperature conditions.
Possibility of Hazardous Reactions	Not entered.
Conditions to Avoid	Frost
Materials to Avoid	Avoid contact with oxidizing agents.
Hazardous Decomposition Products	No hazardous decomposition products.

Section 11: Toxicological Information

Eye Contact	Irritation
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Section 12: Ecological Information

Ecotoxicity	Product is not expected to be hazardous to environment.
Biodegradability	44% (Method: ISO9439)
Bioaccumulative Potential	Not entered.
Mobility	The product is soluble in water.
PBT Assessment Results	This substance is not classified as PBT or vPvB.
Other adverse effects	Not entered.

Section 13: Disposal Considerations

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Waste should not be disposed of untreated to the sewer unless fully compliant with all requirements of your local jurisdiction.

Section 14: Transport Information

UN Number	Not relevant.
UN Proper Shipping Name	Not relevant.
Transport Hazard Class(es)	Not relevant.

Section 15: Regulatory Information

EINEC/ELINCS

281-991-9

Section 16: Other Information

Review Date: January 2, 2023

All information appearing herein is based on information supplied by the manufacturer of the ingredient. Simply Ingredients makes no representations to its accuracy or sufficiency. Please refer to all relevant technical information specific to the ingredient prior to use. The user of this ingredient is responsible for understanding the safety instructions for each ingredient, including how to store and handle the ingredient in use and in formulation. The user is also responsible for understanding any regulatory restrictions by governmental or third-party agencies, including proper usage, formulation, labeling, marketing and sale. Simply Ingredients is not liable for any issues that arise from improper handling and storage of any ingredients.