

SAFETY DATA SHEET

Version 1.0

Revision Date 10/17/2017

1. PRODUCT AND COMPANY IDENTIFICATION**Product Identifiers**

Product name : Liquid Glycerin Soap Base
 Product code : BASE 132-134
 Brand : Rustic Escentuals

Relevant identified uses of the substance or mixture and uses advised against

Identified uses : General purpose body cleanser

Details of the supplier of the safety data sheet

Company : Rustic Escentuals
 1050 Canaan Road
 Roebuck, SC 29376 USA

Telephone : 864-582-9335
 Fax : 864-582-9334

Emergency telephone number

Emergency Telephone # : 1-800-424-9300 (CHEMTREC)
 In case of medical emergencies, please contact your local poison control center.

2. HAZARDS IDENTIFICATION**GHS classification**

Skin Irritation (Category 2), H315
 Skin Sensitization (Category 1), H317
 Serious Eye Irritation (Category 2A), H319
 Acute Aquatic Toxicity (Category 3), H402
 Unknown Toxicity

Acute toxicity, oral	0.0 %
Acute toxicity, dermal	0.0 %
Acute toxicity, inhalation, vapor	10.3 %
Acute toxicity, inhalation, dust or mist	10.0 %

GHS label elements

Pictogram : 

Signal word : Warning

Hazard Statement(s)

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H402	Harmful to aquatic life

Precautionary statement(s)

P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P264	Wash hands thoroughly after handling.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves.
P302 + P352	IF ON SKIN: Wash with plenty of water.
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P321	Specific treatment (See Section 4).
P333 + P313	If skin irritation or rash occurs: Get medical advice/attention.
P337 + P313	If eye irritation persists: Get medical advice/attention.
P362 + P364	Take off contaminated clothing and wash it before reuse.
P501	Dispose of contents/containers in accordance with local/regional/national/international regulations.

Other hazards : No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/mixture : Mixture

Component	CAS No.	Concentration
Sodium lauryl ether sulfate	68585-34-2	10 – 20 %
Cocamidopropyl betaine	61789-40-0	2 – 10%
Cocamide DIPA	68855-69-6	1 – 9%
5-Chloro-2-methyl-3(2H)-isothiazolone with 2-methyl-3(2H)-isothiazolone	55965-84-9	0.01 - 1%

4. FIRST AID MEASURES

Description of necessary first-aid measures

In case of eye contact	:	Flush eyes with plenty of cool water for at least 15 minutes. Remove contact lenses, if present and easy to do so. Seek medical/advice attention.
In case of skin contact	:	Discontinue use of product. If irritation persists, wash with soap and plenty of water and seek medical advice/attention.
If swallowed	:	In case of accidental ingestion dilute with fluids. Never give anything by mouth to an unconscious person. Rinse mouth with water.
If inhaled	:	Move person into fresh air.

Most important symptoms and effects, both and acute and delayed

None known.

Indication of any immediate medical attention and special treatment needed.

Protection of first-aiders : No special precautions are necessary.

5. FIREFIGHTING MEASURES

Suitable extinguishing media

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local circumstance surrounding the environment.
Unsuitable extinguishing media	:	None known.

Specific hazards arising from the chemical

None known.

Special protective actions for fire fighters

Use self-contained breathing apparatus and full protective gear, if necessary. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation while handling. Wear eye protection with side shields, chemical resistant gloves, clothing that reduces skin exposure and safety shoes.

Environmental Precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

Methods and materials for containment and cleaning up

Contain and collect spillage with non-combustible absorbent material, (e.g., sand, earth diatomaceous earth, vermiculite) and place in container(s) for disposal according to local/state/national/regulations.

7. HANDLING AND STORAGE

Precautions for safe handling

Wash hands after handling. No special handling advice required.

Conditions for safe storage, including any incompatibilities

Keep out of reach of children. Keep container tightly closed. Store at room temperature.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Component	CAS-No.	Exposure Limit	Basis
Glycerine (mist)	56-81-5	5 mg/m ³	OSHA Table Z1 (Respirable Fraction)
		15 mg/m ³	OSHA Table Z1 (Total Dust)

Exposure Controls

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

- Eyes : Tightly fitting safety goggles. In addition to goggles, wear a face shield if there is a reasonable chance for splash to the face
- Hands : Chemical protective gloves (Nitrile rubber, NBR).
- Skin : Impervious clothing. Wear face-shield and protective suit for abnormal processing problems.
- Respiratory : No protective equipment is needed under normal use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance	:	Physical state: Liquid Clarity: Transparent Color: Colorless
Odor	:	Characteristic odor.
Odor Threshold	:	No data available.
pH	:	No data available.
Melting point/freezing point	:	No data available.
Initial boiling point and boiling range	:	No data available.
Flashpoint	:	No data available.
Evaporation rate	:	No data available.
Flammability (solid,gas)	:	No data available.
Upper/lower flammability or explosive limits	:	No data available.
Vapor pressure	:	No data available.
Vapor density	:	No data available.
Relative density	:	No data available.
Solubility	:	No data available.
Partition coefficient: n-octanol/water	:	No data available.
Auto-ignition temperature	:	No data available.
Decomposition temperature	:	No data available.
Viscosity	:	No data available.
Explosive properties	:	No data available.
Oxidizing properties	:	No data available.

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical Stability

Stable under recommended storage conditions

Possibility of hazardous reactions

No dangerous reaction is known under conditions of normal use.

Conditions to avoid

Strong oxidizing agents.

Incompatible materials

No data available.

Hazardous decomposition products

No data available.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute Toxicity

No data available.

Skin corrosion/irritation

No data available.

Serious eye damage/eye irritation

No data available.

Respiratory or skin sensitization

No data available.

Germ cell mutagenicity

No data available.

Carcinogenicity

No data available.

Reproductive toxicity

No data available.

Specific target organ toxicity – single exposure

No data available.

Specific target organ toxicity – repeated exposure

No data available.

Aspiration hazard

Does not meet classification criteria. No data available.

Information on likely routes of exposure : Eye contact, skin contact.

Potential Health Effects

Eyes : Eye irritation.
Skin : Skin irritation or rash
Ingestion : Health injuries are not known or expected under normal use.
Inhalation : Health injuries are not known or expected under normal use.

Signs or Symptoms of Exposure : Eye and skin irritation or rash.

12. ECOLOGICAL INFORMATION

Toxicity

No data available.

Persistence and degradability

No data available.

Bioaccumulative potential

No data available.

Mobility in soil

No data available.

Results of PBT and vPVP assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

Other adverse effects

No data available.

13. DISPOSAL CONSIDERATIONS

- Disposal methods : The generation of waste should be avoided or minimized wherever possible. Material should be disposed of in accordance with all local, state, and federal regulations. Regulations vary by region. Avoid release into the soil, sewers, drains, and other waterways.
- Contaminated packaging : Waste packaging should be recycled or reused whenever possible. If recycling is not feasible, contaminated packaging should be disposed of in accordance with all local, state, and federal regulations. Regulations vary by region.

14. TRANSPORT INFORMATION

UN Number : N/A

UN Proper Shipping name : N/A

Transport hazard class(es)

DOT(US) : Not dangerous goods

IMDG : Not dangerous goods

IATA : Not dangerous goods

Packing group : N/A

Environmental hazards : N/A

15. REGULATORY INFORMATION

TSCA 8(b) Inventory

Citric Acid, CAS No. 77-92-9

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards

Sodium lauryl ether sulfate, CAS No. 68585-34-2, Immediate (Acute) Health Hazards

Cocamidopropyl betaine, CAS No. 61789-40-0, Immediate (Acute) Health Hazards

Cocamide DIPA, CAS No. 68855-69-6, Immediate (Acute) Health Hazard

Ethylenediaminetetraacetic Acid, Tetrasodium Salt, Tetrahydrate, CAS No. 64-02-8, Immediate (Acute) Health Hazard

U.S. State Right-to-Know Regulation

Chemical Name	California Prop. 65	Massachusetts	Minnesota	New Jersey	Pennsylvania
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16. OTHER INFORMATION

NFPA 704:



HMIS:

Health	1
Flammability	1
Reactivity	0

Version : 1.0

Revision Date : 10/17/2017

Revision History	Version	Date	Comment
	1.0	10/17/2017	SDS Document Created

¹ Disclaimer: The information contained in this safety data sheet (SDS) was obtained from current and reliable sources, was carefully compiled and is believed to be accurate. The information represents the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. However, the data is provided without any warrant, expressed or implied, regarding its correctness or accuracy. Since the use, handling, storage and disposal of this product are beyond our control, it is the responsibility of the purchaser both to determine safe conditions for the use of this product and to assume liability of loss, damage, or expense arising out of the product's improper use. Various Federal, State or Provincial agencies may have specific regulations concerning the transportation, handling, storage, use, or disposal of this product, which may not be reflected in this SDS. The purchaser should review these regulations to ensure full compliance.