

B07RFNNXBR Amazon Brand - Solimo Gentle & Mild Clear Liquid Hand Soap Refill, Triclosan-free, 56 Fluid Ounce

Version	Revision Date:	SDS Number:	Date of last issue: 02/16/2021
2.0	02/16/2021	7318811-00002	Date of first issue: 11/04/2020

SECTION 1. IDENTIFICATION

Product name : B07RFNNXBR Amazon Brand - Solimo Gentle & Mild Clear Liquid Hand Soap Refill, Triclosan-free, 56 Fluid Ounce

Product code : ASIN: B07RFNNXBR

Manufacturer or supplier's details

Company name of supplier : Amazon.com Services LLC

Address : 410 Terry Ave. N.
Seattle WA 98109

Telephone : (888) 282-7963

Emergency telephone : Poison Control Center: (800) 222-1222

E-mail address : ProductSafety@amazon.com

Recommended use of the chemical and restrictions on use

Recommended use : Cosmetic products
Soap

Restrictions on use : This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use. Cosmetics and consumer products, specifically defined by regulations around the world, are exempt from the requirement of an SDS for the consumer. While this material is not considered hazardous, this SDS contains valuable information critical to the safe handling and proper use of the product for industrial workplace conditions as well as unusual and unintended exposures such as large spills. This SDS should be retained and available for employees and other users of this product. For specific intended-use guidance, please refer to the information provided on the package or instruction sheet.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Eye irritation : Category 2A

GHS label elements

**B07RFNNXBR Amazon Brand - Solimo Gentle
& Mild Clear Liquid Hand Soap Refill, Triclo-
san-free, 56 Fluid Ounce**

Version 2.0	Revision Date: 02/16/2021	SDS Number: 7318811-00002	Date of last issue: 02/16/2021 Date of first issue: 11/04/2020
----------------	------------------------------	------------------------------	---

Hazard pictograms

:



Signal Word

:

Warning

Hazard Statements

:

H319 Causes serious eye irritation.

Precautionary Statements

:

Prevention:

P264 Wash skin thoroughly after handling.

P280 Wear eye protection/ face protection.

Response:

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.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture

:

Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
Alcohols, C10-16, ethoxylated, sulfates, sodium salts	68585-34-2	$\geq 5 - < 10$

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

General advice

:

In the case of accident or if you feel unwell, seek medical advice immediately.

When symptoms persist or in all cases of doubt seek medical advice.

If inhaled

:

If inhaled, remove to fresh air.

Get medical attention if symptoms occur.

In case of skin contact

:

Wash with water and soap as a precaution.

Get medical attention if symptoms occur.

In case of eye contact

:

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes.

If easy to do, remove contact lens, if worn.

B07RFNNXBR Amazon Brand - Solimo Gentle & Mild Clear Liquid Hand Soap Refill, Triclosan-free, 56 Fluid Ounce

Version 2.0	Revision Date: 02/16/2021	SDS Number: 7318811-00002	Date of last issue: 02/16/2021 Date of first issue: 11/04/2020
----------------	------------------------------	------------------------------	---

		Get medical attention.
	If swallowed	: If swallowed, DO NOT induce vomiting.
		Get medical attention if symptoms occur.
		Rinse mouth thoroughly with water.
	Most important symptoms and effects, both acute and delayed	: Causes serious eye irritation.
	Protection of first-aiders	: First Aid responders should pay attention to self-protection,
		and use the recommended personal protective equipment
		when the potential for exposure exists (see section 8).
	Notes to physician	: Treat symptomatically and supportively.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	: Not applicable
	Will not burn
Unsuitable extinguishing media	: Not applicable
	Will not burn
Specific hazards during fire fighting	: Exposure to combustion products may be a hazard to health.
Hazardous combustion products	: Carbon oxides
	Metal oxides
	Chlorine compounds
Specific extinguishing methods	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
	Use water spray to cool unopened containers.
	Remove undamaged containers from fire area if it is safe to do so.
	Evacuate area.
Special protective equipment for fire-fighters	: In the event of fire, wear self-contained breathing apparatus.
	Use personal protective equipment.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	: Use personal protective equipment.
	Follow safe handling advice (see section 7) and personal protective equipment recommendations (see section 8).
Environmental precautions	: Avoid release to the environment.
	Prevent further leakage or spillage if safe to do so.
	Prevent spreading over a wide area (e.g., by containment or oil barriers).

**B07RFNNXBR Amazon Brand - Solimo Gentle
& Mild Clear Liquid Hand Soap Refill, Triclo-
san-free, 56 Fluid Ounce**

Version 2.0	Revision Date: 02/16/2021	SDS Number: 7318811-00002	Date of last issue: 02/16/2021 Date of first issue: 11/04/2020
----------------	------------------------------	------------------------------	---

Retain and dispose of contaminated wash water.
Local authorities should be advised if significant spillages cannot be contained.

Methods and materials for containment and cleaning up : Soak up with inert absorbent material.
For large spills, provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean up remaining materials from spill with suitable absorbent.
Local or national regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which regulations are applicable.
Sections 13 and 15 of this SDS provide information regarding certain local or national requirements.

SECTION 7. HANDLING AND STORAGE

Technical measures : See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.

Local/Total ventilation : Use only with adequate ventilation.

Advice on safe handling : Avoid breathing vapors.
Do not swallow.
Do not get in eyes.
Avoid prolonged or repeated contact with skin.
Wash skin thoroughly after handling.
Handle in accordance with good industrial hygiene and safety practice, based on the results of the workplace exposure assessment
Take care to prevent spills, waste and minimize release to the environment.

Conditions for safe storage : Keep in properly labeled containers.
Store in accordance with the particular national regulations.

Materials to avoid : No special restrictions on storage with other products.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Ingredients with workplace control parameters**

Contains no substances with occupational exposure limit values.

Engineering measures : Ensure adequate ventilation, especially in confined areas.
Minimize workplace exposure concentrations.

**B07RFNNXBR Amazon Brand - Solimo Gentle
& Mild Clear Liquid Hand Soap Refill, Triclo-
san-free, 56 Fluid Ounce**

Version	Revision Date:	SDS Number:	Date of last issue: 02/16/2021
2.0	02/16/2021	7318811-00002	Date of first issue: 11/04/2020

Personal protective equipment

Respiratory protection : General and local exhaust ventilation is recommended to maintain vapor exposures below recommended limits. Where concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators. Protection provided by air purifying respirators against exposure to any hazardous chemical is limited. Use a positive pressure air supplied respirator if there is any potential for uncontrolled release, exposure levels are unknown, or any other circumstance where air purifying respirators may not provide adequate protection.

Hand protection

Material : Chemical-resistant gloves

Remarks : Choose gloves to protect hands against chemicals depending on the concentration specific to place of work. Breakthrough time is not determined for the product. Change gloves often! For special applications, we recommend clarifying the resistance to chemicals of the aforementioned protective gloves with the glove manufacturer. Wash hands before breaks and at the end of workday.

Eye protection : Wear the following personal protective equipment:
Safety goggles

Skin and body protection : Select appropriate protective clothing based on chemical resistance data and an assessment of the local exposure potential.
Skin contact must be avoided by using impervious protective clothing (gloves, aprons, boots, etc).

Hygiene measures : If exposure to chemical is likely during typical use, provide eye flushing systems and safety showers close to the working place.
When using do not eat, drink or smoke.
Wash contaminated clothing before re-use.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : viscous liquid

Color : clear, light purple

Odor : sweet, floral

**B07RFNNXBR Amazon Brand - Solimo Gentle
& Mild Clear Liquid Hand Soap Refill, Triclo-
san-free, 56 Fluid Ounce**

Version 2.0	Revision Date: 02/16/2021	SDS Number: 7318811-00002	Date of last issue: 02/16/2021 Date of first issue: 11/04/2020
----------------	------------------------------	------------------------------	---

Odor Threshold	:	No data available
pH	:	7.0
Melting point/freezing point	:	No data available
Initial boiling point and boiling range	:	No data available
Flash point	:	does not flash
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Not applicable
Flammability (liquids)	:	Will not burn
Self-ignition	:	The substance or mixture is not classified as self heating.
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapor pressure	:	No data available
Relative vapor density	:	No data available
Relative density	:	1.04 (77 °F / 25 °C)
Solubility(ies) Water solubility	:	soluble
Partition coefficient: n-octanol/water	:	log Pow: 0
Autoignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity Viscosity, dynamic	:	5,000 mPa.s
Viscosity, kinematic	:	No data available
Explosive properties	:	Not explosive
Oxidizing properties	:	The substance or mixture is not classified as oxidizing.

**B07RFNNXBR Amazon Brand - Solimo Gentle
& Mild Clear Liquid Hand Soap Refill, Triclo-
san-free, 56 Fluid Ounce**

Version 2.0	Revision Date: 02/16/2021	SDS Number: 7318811-00002	Date of last issue: 02/16/2021 Date of first issue: 11/04/2020
----------------	------------------------------	------------------------------	---

Particle size : Not applicable

SECTION 10. STABILITY AND REACTIVITY

Reactivity : Not classified as a reactivity hazard.

Chemical stability : Stable under normal conditions.

Possibility of hazardous reactions : None known.

Conditions to avoid : None known.

Incompatible materials : None.

Hazardous decomposition products : No hazardous decomposition products are known.

SECTION 11. TOXICOLOGICAL INFORMATION**Information on likely routes of exposure**

Inhalation
Skin contact
Ingestion
Eye contact

Acute toxicity

|| Not classified based on available information.

Product:

Acute oral toxicity : Acute toxicity estimate: > 5,000 mg/kg
Method: Calculation method

Components:**Alcohols, C10-16, ethoxylated, sulfates, sodium salts:**

Acute oral toxicity : LD50 (Rat): > 2,000 - 5,000 mg/kg
Method: OECD Test Guideline 401
Remarks: Based on data from similar materials

Acute dermal toxicity : LD50 (Rat): > 2,000 mg/kg
Method: OECD Test Guideline 402
Remarks: Based on data from similar materials

Skin corrosion/irritation

|| Not classified based on available information.

Components:**Alcohols, C10-16, ethoxylated, sulfates, sodium salts:**

B07RFNNXBR Amazon Brand - Solimo Gentle & Mild Clear Liquid Hand Soap Refill, Triclosan-free, 56 Fluid Ounce

Version	Revision Date:	SDS Number:	Date of last issue: 02/16/2021
2.0	02/16/2021	7318811-00002	Date of first issue: 11/04/2020

Species	:	Rabbit
Method	:	OECD Test Guideline 404
Result	:	Skin irritation
Remarks	:	Based on data from similar materials

Serious eye damage/eye irritation

|| Causes serious eye irritation.

Components:**Alcohols, C10-16, ethoxylated, sulfates, sodium salts:**

Species	:	Rabbit
Result	:	Irreversible effects on the eye
Remarks	:	Based on data from similar materials

Respiratory or skin sensitization**Skin sensitization**

|| Not classified based on available information.

Respiratory sensitization

|| Not classified based on available information.

Components:**Alcohols, C10-16, ethoxylated, sulfates, sodium salts:**

Test Type	:	Maximization Test
Routes of exposure	:	Skin contact
Species	:	Guinea pig
Method	:	OECD Test Guideline 406
Result	:	negative
Remarks	:	Based on data from similar materials

Germ cell mutagenicity

|| Not classified based on available information.

Components:**Alcohols, C10-16, ethoxylated, sulfates, sodium salts:**

Genotoxicity in vitro	:	Test Type: In vitro mammalian cell gene mutation test
		Method: OECD Test Guideline 476
		Result: negative
		Remarks: Based on data from similar materials

Carcinogenicity

|| Not classified based on available information.

IARC No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

OSHA No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

**B07RFNNXBR Amazon Brand - Solimo Gentle
& Mild Clear Liquid Hand Soap Refill, Triclo-
san-free, 56 Fluid Ounce**

Version 2.0	Revision Date: 02/16/2021	SDS Number: 7318811-00002	Date of last issue: 02/16/2021 Date of first issue: 11/04/2020
----------------	------------------------------	------------------------------	---

NTP No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Reproductive toxicity

|| Not classified based on available information.

STOT-single exposure

|| Not classified based on available information.

STOT-repeated exposure

|| Not classified based on available information.

Aspiration toxicity

|| Not classified based on available information.

SECTION 12. ECOLOGICAL INFORMATION**Ecotoxicity****Components:****Alcohols, C10-16, ethoxylated, sulfates, sodium salts:**

Toxicity to fish : LC50 (Danio rerio (zebra fish)): > 1 - 10 mg/l
Exposure time: 96 h
Method: OECD Test Guideline 203
Remarks: Based on data from similar materials

Toxicity to daphnia and other : EC50 (Daphnia magna (Water flea)): > 1 - 10 mg/l
aquatic invertebrates
Exposure time: 48 h
Method: OECD Test Guideline 202
Remarks: Based on data from similar materials

Toxicity to algae/aquatic : ErC50 (Desmodesmus subspicatus (green algae)): > 10 - 100
plants
mg/l
Exposure time: 72 h
Method: OECD Test Guideline 201
Remarks: Based on data from similar materials

NOEC (Desmodesmus subspicatus (green algae)): > 0.10 - 1
mg/l
Exposure time: 72 h
Method: OECD Test Guideline 201
Remarks: Based on data from similar materials

Toxicity to fish (Chronic tox- : NOEC (Oncorhynchus mykiss (rainbow trout)): > 0.1 - 1 mg/l
icity)
Exposure time: 28 d
Method: OECD Test Guideline 204
Remarks: Based on data from similar materials

Toxicity to microorganisms : EC10 (Pseudomonas putida): > 10,000 mg/l
Exposure time: 16 h

**B07RFNNXBR Amazon Brand - Solimo Gentle
& Mild Clear Liquid Hand Soap Refill, Triclo-
san-free, 56 Fluid Ounce**

Version 2.0	Revision Date: 02/16/2021	SDS Number: 7318811-00002	Date of last issue: 02/16/2021 Date of first issue: 11/04/2020
----------------	------------------------------	------------------------------	---

Method: DIN 38 412 Part 8
Remarks: Based on data from similar materials

Persistence and degradability**Components:****Alcohols, C10-16, ethoxylated, sulfates, sodium salts:**

Biodegradability : Result: Readily biodegradable.
Remarks: Based on data from similar materials

Bioaccumulative potential**Components:****Alcohols, C10-16, ethoxylated, sulfates, sodium salts:**

Partition coefficient: n- : log Pow: < 3
octanol/water

Mobility in soil

No data available

Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS**Disposal methods**

Waste from residues : Dispose of in accordance with local regulations.
Contaminated packaging : Empty containers should be taken to an approved waste
handling site for recycling or disposal.
If not otherwise specified: Dispose of as unused product.

SECTION 14. TRANSPORT INFORMATION**International Regulations****UNRTDG**

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation

**B07RFNNXBR Amazon Brand - Solimo Gentle
& Mild Clear Liquid Hand Soap Refill, Triclo-
san-free, 56 Fluid Ounce**

Version 2.0	Revision Date: 02/16/2021	SDS Number: 7318811-00002	Date of last issue: 02/16/2021 Date of first issue: 11/04/2020
----------------	------------------------------	------------------------------	---

49 CFR

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION**CERCLA Reportable Quantity**

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
Sodium hydroxide	1310-73-2	1000	*

*: Calculated RQ exceeds reasonably attainable upper limit.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards : Serious eye damage or eye irritation**SARA 313** : 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.**Volatile organic compounds (VOC) content** 40 CFR Part 59 National VOC Emission Standard For Consumer Products, Subpart C
VOC content: 0.08 %**US State Regulations****Pennsylvania Right To Know**

water	7732-18-5
Alcohols, C10-16, ethoxylated, sulfates, sodium salts	68585-34-2
Sodium chloride	7647-14-5

The ingredients of this product are reported in the following inventories:**TSCA** : Product not subject to TSCA**SECTION 16. OTHER INFORMATION****Further information**

B07RFNNXBR Amazon Brand - Solimo Gentle & Mild Clear Liquid Hand Soap Refill, Triclosan-free, 56 Fluid Ounce

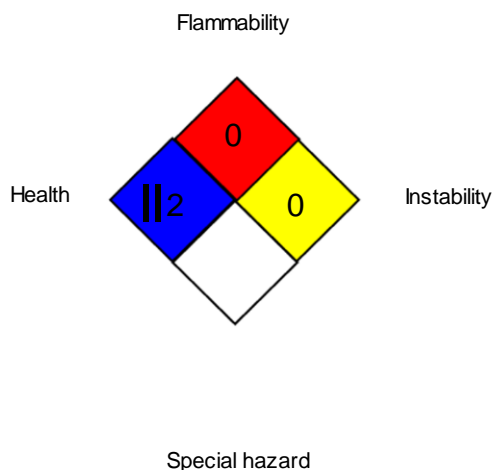
Version
2.0

Revision Date:
02/16/2021

SDS Number:
7318811-00002

Date of last issue: 02/16/2021
Date of first issue: 11/04/2020

NFPA 704:



HMIS® IV:

HEALTH	/	2
FLAMMABILITY	0	
PHYSICAL HAZARD	0	

HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance

**B07RFNNXBR Amazon Brand - Solimo Gentle
& Mild Clear Liquid Hand Soap Refill, Triclo-
san-free, 56 Fluid Ounce**

Version	Revision Date:	SDS Number:	Date of last issue: 02/16/2021
2.0	02/16/2021	7318811-00002	Date of first issue: 11/04/2020

Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Sources of key data used to compile the Material Safety Data Sheet : Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agency, <http://echa.europa.eu/>

Revision Date : 02/16/2021

Items where changes have been made to the previous version are highlighted in the body of this document by two vertical lines.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.

US / Z8