

Foam Hand Soap	
Version 1.0	SDS Number: 40000005482 Revision Date: 10/05/2017
SECTION 1. IDENTIFICATION	
Product name	: PRIME SOURCE® Ultra Energy Clear and Mild Dye &
Product code	Fragrance Free Foam Hand Soap : 750008281
Manufacturer or supplier's o	details
Company name of supplier	: PRIME SOURCE, LLC
Address	: One City Place Drive, Suite 200 St. Louis, Missouri 63141
Telephone	: 314-997-5959
Emergency telephone number	: 800-424-9300
Recommended use of the c	hemical and restrictions on use
Recommended use	: Skin-care
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 Eye irritation	: Category 2B
GHS label elements Signal word	: Warning
Hazard statements	: H320 Causes eye irritation.
Precautionary statements	: 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.



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P337 + P313 If eye irritation persists: Get medical advice/ attention.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

Chemical name	CAS-No.	Concentration (%)
Sodium Laureth Sulfate	68585-34-2	>= 1 - < 5
Glycerin	56-81-5	>= 1 - < 5

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. If symptoms persist, call a physician.
In case of skin contact	:	Wash with water and soap as a precaution. Get medical attention if irritation develops and persists.
In case of eye contact	:	Immediately flush eye(s) with plenty of water. If easy to do, remove contact lens, if worn. Seek medical advice.
If swallowed	:	If swallowed, DO NOT induce vomiting. Rinse mouth with water. Obtain medical attention.
Most important symptoms and effects, both acute and delayed	:	Causes eye irritation.
Protection of first-aiders	:	First Aid responders should pay attention to self-protection and use the recommended protective clothing

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Unsuitable extinguishing media	: None known.
Hazardous combustion products	: Sulphur oxides Carbon oxides Nitrogen oxides (NOx)



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	Metal oxides	
Specific extinguishing methods	: Use extinguishing measures that circumstances and the surroundi Use a water spray to cool fully cl	ng environment.
Further information	: Collect contaminated fire extingumust not be discharged into drain Fire residues and contaminated to be disposed of in accordance with	ns. fire extinguishing water must
Special protective equipment for firefighters	: In the event of fire, wear self-con Use personal protective equipme	3 11

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	 Use personal protective equipment. Ensure adequate ventilation. Evacuate personnel to safe areas. Material can create slippery conditions.
Environmental precautions	 Discharge into the environment must be avoided. Prevent further leakage or spillage if safe to do so. Prevent spreading over a wide area (e.g. by containment or oil barriers). 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	 Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Keep in suitable, closed containers for disposal. Clean contaminated floors and objects thoroughly while observing environmental regulations.

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	 For personal protection see section 8. Do not swallow. Avoid contact with eyes. Keep container closed when not in use.
Conditions for safe storage	 Keep in properly labelled containers. Keep container tightly closed in a dry and well-ventilated place. Store in accordance with the particular national regulations.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters



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Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Glycerin	56-81-5	TWA (mist, respirable fraction)	5 mg/m3	OSHA Z-1
		TWA (mist, total dust)	15 mg/m3	OSHA Z-1
Personal protective equip	ment			
Respiratory protection	: No persona required.	I respiratory prote	ective equipment no	ormally
Eye protection	correctly.		ary provided productive suit for abnormative	
Skin and body protection	: No special r correctly.	neasures necess	ary provided produ	ct is used
Protective measures	concentration the specific Ensure that	Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place. Ensure that eye flushing systems and safety showers are located close to the working place.		
Hygiene measures	practice.	ccordance with go ct with eyes.	ood industrial hygie	ne and safety

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Colour	: clear, colourless, light yellow
Odour	: like soap
Odour Threshold	: No data available
рН	: 5.3 - 6.7, (20 °C)
Solidification / Setting point	: 1.4 °C
Initial boiling point and boiling range	: 98 °C
Flash point	: 100 °C
Evaporation rate	: No data available
Flammability (solid, gas)	: Not applicable

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Flammability (liquids)	: No data available	
Upper explosion limit	: No data available	
Lower explosion limit	: No data available	
Vapour pressure	: No data available	
Relative vapour density	: No data available	
Density	: 1.012 g/cm3	
Solubility(ies) Water solubility	: soluble	
Partition coefficient: n- octanol/water	: Not applicable	
Auto-ignition temperature	: not determined	
Thermal decomposition	: The substance or mixture is not	t classified self-reactive.
Viscosity Viscosity, kinematic	: 10 - 20 mm2/s (20 °C)	
Explosive properties	: Not explosive	
Oxidizing properties	: The substance or mixture is not	t classified as oxidizing.

SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Not classified as a reactivity hazard.	
Chemical stability	: Stable under normal conditions.	
Possibility of hazardous reactions	: No dangerous reaction known under conditions of normal use	•
Incompatible materials	: Strong oxidizing agents	
Hazardous decomposition products	: No hazardous decomposition products are known.	

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure Skin contact Eye contact Inhalation

Acute toxicity

Not classified based on available information.



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estimate : > 5,000 mg/kg
ulation method
> 2,000 mg/kg
The substance or mixture has no acute oral
> 5,000 mg/kg
an skin.
able information. In available information.

Components: Glycerin:



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Genotoxicity in vitro	: Test Type: In vitro mammalian cell gene mutation test Method: OECD Test Guideline 476 Result: negative	
Carcinogenicity Not classified based on availa	ble information.	
Components:		
Glycerin: Species: Rat Application Route: Ingestion Exposure time: 2 Years Result: negative		
IARC	No component of this product pres equal to 0.1% is identified as proba human carcinogen by IARC.	
ACGIH	No component of this product present at levels greater tha equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.	
OSHA	No component of this product pres equal to 0.1% is identified as a car carcinogen by OSHA.	
NTP	No component of this product pres equal to 0.1% is identified as a kno by NTP.	
Reproductive toxicity		
Not classified based on availa	ble information.	
Components:		
Glycerin: Effects on fertility	: Test Type: Two-generation repr Species: Rat Application Route: Ingestion Result: negative	oduction toxicity study
Effects on foetal development	: Test Type: Embryo-foetal devel Species: Rabbit Application Route: Ingestion Result: negative	opment
STOT - single exposure		
Not classified based on availa	ble information.	
STOT - repeated exposure		
Not classified based on availa	ble information.	
Repeated dose toxicity		
Repeated acce texterty		



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Sodium Laureth Sulfate:

Repeated dose toxicity - : Causes serious eye irritation. Assessment

Glycerin:

Species: Rat NOAEL: 167 mg/m3 LOAEL: 660 mg/m3 Application Route: inhalation (dust/mist/fume) Exposure time: 13 w Symptoms: Local irritation

Aspiration toxicity

Not classified based on available information.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Components:

Glycerin: Toxicity to fish :	LC50 (Oncorhynchus mykiss (rainbow trout)): 54,000 mg/l Exposure time: 96 h
Toxicity to daphnia and other : aquatic invertebrates	EC50 (Daphnia magna (Water flea)): 1,955 mg/l Exposure time: 48 h
Toxicity to bacteria :	NOEC (Pseudomonas putida): > 10,000 mg/l Exposure time: 16 h
Persistence and degradability	
Components:	
Sodium Laureth Sulfate:	
	Result: Readily biodegradable.
Glycerin: Biodegradability :	Result: Readily biodegradable. Biodegradation: 94 % Exposure time: 1 d
Bioaccumulative potential	
Components: Glycerin: Partition coefficient: n- : octanol/water	log Pow: -1.76

Mobility in soil

No data available

Other adverse effects

No data available



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Product:		
Regulation	40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone - CAA Section 602 Class I Substances	
Remarks	This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).	

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods Waste from residues	: Dispose of in accordance with local regulations.
Contaminated packaging	 Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulation

IATA-DGR Not regulated as a dangerous good

IMDG-Code Not regulated as a dangerous good National Regulations

49 CFR Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

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

SARA 311/312 Hazards	: Acute Health Hazard
SARA 302	: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
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.

Clean Air Act



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Air Act Section 12 This product does Accidental Releas The following cher Intermediate or Fi Glycer This product does	not contain any chemicals listed ur e Prevention (40 CFR 68.130, Sub mical(s) are listed under the U.S. C nal VOC's (40 CFR 60.489):	nder the U.S. Clean Air Ao part F). lean Air Act Section 111 \$ 1.75 %	ct Section 112(r) for
450.			
Clean Water Act	not contain any literardays O. I. S.	noop liptod under the ULC	
Section 311, Table This product does Section 311, Table	not contain any Hazardous Chemi	cals listed under the U.S.	CleanWater Act,
Massachusetts R	Right To Know		
	Blycerin	56-81-5	1 - 5 %
Pennsylvania Rig	ght To Know		
	Vater (Aqua)	7732-18-5	90 - 100 %
		56-81-5	1 - 5 %
S	t To Know Vater (Aqua) Sodium Laureth Sulfate Glycerin	7732-18-5 68585-34-2 56-81-5	90 - 100 % 1 - 5 % 1 - 5 %
California Prop 6		not contain any chemical use cancer, birth defects,	
The components	of this product are reported in the	he following inventories	
CH INV	•	or in compliance with the i	
TSCA	: On the inventory, o	or in compliance with the i	inventory
DSL	: All components of	this product are on the Ca	anadian DSL.
AICS	: On the inventory, o	or in compliance with the i	inventory
NZIoC	: On the inventory, o	or in compliance with the i	inventory
ENCS	: On the inventory, o	or in compliance with the i	inventory
ISHL	: On the inventory, o	or in compliance with the i	inventory
KECI	: On the inventory, o	or in compliance with the i	inventory
PICCS	: On the inventory, o	or in compliance with the i	inventory
IECSC	: On the inventory, o	or in compliance with the i	inventory



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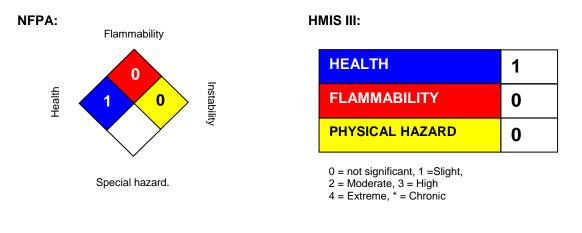
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Inventories

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIOC (New Zealand), PICCS (Philippines), TCSI (Taiwan), TSCA (USA)

SECTION 16. OTHER INFORMATION

Further information



Revision Date



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 given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.