# **SAFETY DATA SHEET**



#### 1. Identification

Product Identifier Gentle Clean Foaming Hand Soap-Apple Blossom

Other means of identification

Product code SLS-4310

**Recommended use** Foaming hand soap.

Recommended restrictions None.

Manufacturer/distributor/supplier/importer information
Company name Supplylink Solutions, LLC

Address P.O. Box 361

Owensville, OH 45160

**Telephone** (513) 752-5465

Emergency phone number PERS (800) 633-8253

24 hour Emergency (800) 633-8253

### 2. Hazard(s) Identification

**Physical hazards** Not classified.

Health hazards Eye irritant Category 2B

Environmental hazards Not classified
OSHA defined hazards Not listed.
Label elements None
Signal word Warning.

Hazard statement Causes eye irritation.

**Precautionary statement** 

**Prevention** Wash hands thoroughly after handling

Response IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. If eye irritation persists: Get medical

advice/attention.

Storage Disposal

Hazard(s) not otherwise

classified (HNOC)

None

Supplemental information None

## 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	CAS number	%
Sodium lauryl ether sulfate	68585-34-2	3-10
Cocamidopropyl betaine	61789-40-0	1-5
Other components below reportable levels		90-100

#### 4. First-aid measures

**Inhalation** Move to fresh air if irritated.

**Skin contact** Rinse with water.

**Eye contact** Rinse with water for at least 15 minutes. Remove contact lenses, if present and easy to do.

Get medical attention if irritation persists.

**Ingestion** Rinse mouth. Get medical attention if symptoms occur. Do not induce vomiting.

Most important

symptoms/effects, acute and

delayed

Dermatitis. Rash. May cause an allergic skin reaction.

Indication of immediate medical attention and special

treatment needed

Provide general support measures and treat symptomatically. Keep victim under observation.

Symptoms may be delayed.

**General information** Hand washing liquid is generally non-toxic. It is meant to be in direct contact with skin.

## 5. Fire-fighting measures

Suitable extinguishing media

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO<sub>2</sub>).

Unsuitable extinguishing

media

None known.

Specific hazards arising from

the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for

Self-contained breathing apparatus and full protecting clothing must be worn in case of fire.

firefighters Fire-fighting

equipment/instructions

Move containers from fire area if you can do so without risk.

Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials.

**General fire hazards** 

No unusual fire or explosion hazards noted.

#### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear appropriate protective equipment and clothing during clean-up. Wear eye/face protection.

Methods and materials for containment and cleaning up

Caution – spillages may be slippery.

Large spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas.

Small spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original container for re-use. For waste disposal, see section 13 of the

**Environmental precautions** Avoid discharge into areas not consistent with package labeling.

#### 7. Handling and storage

Precautions for safe handling Conditions for safe storage, including any

Avoid contact with eye. Avoid prolonged exposure. Observe good industrial hygiene practices.

Store in original tightly closed container. Do not store in extreme conditions.

### 8. Exposure controls/personal protection

**Occupational exposure limits** 

None

incompatibilities

**Biological limit values** 

None

Appropriate engineering

Emergency eye wash stations and showers should be readily accessible.

controls

Individual protection measures, such as personal protective equipment

**Eye/face protection** Avoid contact with eyes.

Skin protection

Hand protection None.
Other None.

**Respiratory protection** Respiratory protection not required.

Thermal hazards None.

General hygiene None.

considerations

# 9. Physical and chemical properties

**Appearance** 

Physical State Clear liquid.
Color Green.

Odor Apple Blossom.
Odor threshold Not available.

**pH** 6-7.

Melting/freezing point Not available.

Initial boiling point and >212°F (100°C)

boiling range

Flash point >385°F (196°C)
Evaporation rate Not available.
Flammability Not available.

**Flammability Limits** 

Upper Not available.
Lower Not available.
Vapor pressure Not available.
Vapor density Not available.

Specific gravity (water=1) 1.01
Solubility in water Soluble
Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperature Not available.

**Decomposition temperature** Decomposes on heating.

Viscosity Not available.

## 10. Stability and reactivity

Reactivity This product is stable and non-reactive under normal conditions of use.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous Hazardous polymerization does not occur.

reactions

**Conditions to avoid** Heat, flames can cause product to decompose.

Incompatible materials None

Hazardous decomposition Carbon dioxide

products

Carbon dioxide, carbon monoxide.

## 11. Toxicological information

Information on likely routes

of exposure

IngestionExpected to be a low ingestion hazard.InhalationExpected to be a low inhalation hazard.

**Skin contact** Prolonged skin contact may cause slight irritation.

**Eye contact** Repeated and/or prolonged eye contact may cause slight irritation.

Symptoms related to the

physical, chemical and toxicological characteristics

Dermatitis. Rash. May cause an allergic skin reaction.

Acute toxicity Not established.

Product	Route and Species	LD <sub>50</sub>
Gentle Clean Foaming Hand Soap-Apple Blossom (CAS mixture)		
Acute	Oral, rat	>5,000 mg/kg estimated

<sup>\*</sup>Estimates for product may be based on additional component data not shown

**Skin corrosion/irritation** Not classified.

Serious eye damage/

May cause mild eye irritation.

irritation

Respiratory sensitizationNot classified.Skin sensitizationNot classified.Germ cell mutagenicityNot classified.

**Carcinogenicity** Not considered a carcinogen.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not Listed.

Reproductive toxicity Not classified. Specific target organ toxicity Not classified.

- single exposure

Specific target organ toxicity

- repeated exposure

Not classified.

**Aspiration hazard** Not considered an aspiration hazard.

# 12. Ecological information

**Ecotoxicity** 

No information.

Persistence and degradability Not available.

**Bioaccumulative potential** Potential to bioaccumulate is low.

Mobility in soilNot available.Other adverse effectsNot available.

# 13. Disposal considerations

**Disposal instructions** Dispose of in accordance with local regulations.

Local disposal regulations None

Waste from residues/unused Dispose of in accordance with local regulations. Empty containers or liners may retain some

**product** product residues. This material and its container must be disposed of in a safe manner. (see:

Disposal instructions).

**Contaminated packaging** Empty containers should be rinsed with water and recycled.

# 14. Transport information

DOT

Not regulated as dangerous goods.

## 15. Regulatory information

**US federal regulations** 

SARA 302 Extremely hazardous substance

Not listed.

SARA 304 Emergency release notification

Not listed.

SARA 311/312 Hazard Categories

Immediate Hazard - No Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

SARA 313 (TRI reporting)

Not listed.

### 16. Other information, including date of preparation or last revision

Issue date 12/30/2014
Revision date 12/30/2014

Version # 1

HMIS® ratings Health: 0

Flammability: 0 Physical hazard: 0

NFPA ratings Health: 0

Flammability: 0 Instability: 0

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and have been obtained from resources believed to be reliable. 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 related 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 by

the text.

**Revision information** First issue