



# Foam Soap

## Safety Data Sheet

Date revised: September 22, 2023

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product Identifier

**Product Form:** Liquid Mixture

**Product Name:** Foam Soap

**Product Code:** STC0730

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

**Use of the mixture:** Foaming Hand Soap

#### 1.3 Details of the supplier of the safety data sheet

Apple Cleaning Supplies Ltd.  
Unit 20, 333 - 28th Street NE  
Calgary AB, T2A 7P4  
780-569-6969

#### 1.4 Emergency telephone number

CANUTEC (613) 996-6666

### SECTION 2: Hazards identification

#### 2.1 Classification of the substance of mixture

##### WHMIS 2015 - GHS Classification

Eye Irritation/Corrosion 2

#### 2.2 Label elements



#### WARNING

**Hazards:** H319 Causes serious eye irritation.

**Precautions:** P102 Keep out of reach of children.  
P103 Read label before use.  
P280 Use personal protective equipment as required.  
P233 Keep container tightly closed.

## 2.3 Other Hazards

### SECTION 3: Composition/Information on ingredients

Component	CAS#	Concentration	LD50 (rat, oral)
Sodium laurel sulfate	151-21-3	1 - 5%	1288 mg/kg
Cocamidopropyl betaine	61789-40-0	1 - 5 %	1250 mg/kg
Cocamide DIPA	68855-69-6	1 - 5 %	1650 mg/kg

### SECTION 4: First-aid measures

<b>Eye Contact:</b>	In case of EYE CONTACT, remove contact lenses and flush with water or saline solution for at least 15 minutes. If irritation persists, seek medical attention.
<b>Skin Contact:</b>	In case of SKIN CONTACT, remove contaminated clothing and thoroughly rinse skin with water. Not expected to cause skin irritation, however, if symptoms appear and persist, seek medical attention.
<b>Inhalation:</b>	In case of INHALATION, remove victim to fresh air. If irritation persists seek medical attention.
<b>Ingestion:</b>	In case of INGESTION, give victim a glass of water to dilute the chemical in the stomach. DO NOT induce vomiting. If victim vomits, lean them forward to prevent aspiration into the lungs.

### SECTION 5: Fire fighting measures

<b>Extinguishing media:</b>	Non- flammable. Use media appropriate for surrounding fire.
<b>Chemical hazards:</b>	Spilled chemical can be extremely slippery.
<b>Protective equipment for fire fighters:</b>	Standard firefighter bunker gear.

### SECTION 6: Accidental release measures

In case of release wear proper protective equipment. Take caution, spill areas may be extremely slippery. For large spills, Try to contain the leak or spill and prevent entry into sewers, waterways or the environment. Collect spilled material and place in a container suitable for disposal. Small spills can be diluted with water and washed down the drain.

### SECTION 7: Handling and storage

<b>Precautions for handling:</b>	Wear proper protective equipment when handling product.
<b>Condition for safe storage:</b>	Store in a cool, dry area away from incompatibles. Keep container closed and out of reach of children when not in use.

### SECTION 8: Exposure controls/personal protection

<b>Control parameters:</b>	Use in an area with good general ventilation
<b>Appropriate engineering controls:</b>	None required.
<b>Personal protective equipment:</b>	None required.

### SECTION 9: Physical and chemical properties

<b>Appearance:</b>	Clear aqua liquid
<b>Odour:</b>	Coconut & ginger

<b>Odour threshold:</b>	n.av.
<b>pH:</b>	7.0 +/- 0.5
<b>Melting point:</b>	0 °C
<b>Initial boiling point and boiling range:</b>	n.av.
<b>Flash point</b>	Non-flammable
<b>Evaporation rate:</b>	n.av.
<b>Flammability:</b>	Non-flammable
<b>Upper/lower flammability limits:</b>	n.av.
<b>Vapour pressure:</b>	n.av.
<b>Vapour density:</b>	n.av.
<b>Relative density:</b>	1.03 g/mL
<b>Solubility:</b>	n.av.
<b>Partition coefficient: n-octanol/water:</b>	n.av.
<b>Auto-ignition temperature:</b>	n.ap.
<b>Decomposition temperature:</b>	n.av.
<b>Viscosity:</b>	n.av.

## SECTION 10: Stability and reactivity

<b>Reactivity:</b>	Non-reactive.
<b>Chemical stability:</b>	Stable under normal conditions.
<b>Hazardous reactions:</b>	Non-reactive.
<b>Conditions to avoid:</b>	Avoid contact with incompatibles.
<b>Incompatible materials:</b>	Avoid contact with acids, strong reducers and strong oxidizers.
<b>Hazardous decomposition products:</b>	Can thermally decompose to product carbon dioxide and carbon monoxide.

## SECTION 11: Toxicological information

<b>Routes of exposure:</b>	Ingestion, skin and eye contact.
<b>Symptoms of exposure:</b>	Contact with eyes can cause pain, swelling, redness, and tearing. Irritation is temporary and reversible. Excessive skin contact may result in dry skin.
<b>Delayed and immediate effects:</b>	Contact with eyes can cause immediate irritation.
<b>Acute toxicity estimate:</b>	>5000 mg/kg rat (oral)

## SECTION 12: Ecological information

<b>Ecotoxicity:</b>	Data not available
<b>Persistence and degradability:</b>	Data not available
<b>Bioaccumulative potential:</b>	Low potential for bioaccumulation

**Mobility in soil:** Data not available

**Other adverse effects:** Data not available

### SECTION 13: Disposal considerations

Product should be disposed of in accordance to provincial or state and local government requirements prior to disposal. If the product was supplied in a single use container, care should be taken to dispose of the container in a responsible manner in accordance to local regulations.

### SECTION 14: Transport information

**Canadian TDG:** Not regulated for transport

### SECTION 15: Regulatory information

**DSL:** All components are listed on the Canadian DSL

### SECTION 16: Other information

**Prepared by:** Apple Cleaning Supplies Ltd.

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