



SAFETY DATA SHEET

Issue Date 31-Jan-2015

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Version 2

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name Antibacterial Foaming Hand Soap
Product Code 147NFBHSOAP

Company
Clark Core Services, LLC
Lancaster, PA 17602
1-888-256-6400

Emergency Telephone Chemtrec 1-800-424-9300
Issuing Date 02/19/2020

2. HAZARDS IDENTIFICATION

GHS Classification : Category 2B
Eye irritation

GHS Label Element :
Hazards pictograms



Signal Word : Warning
Hazard Statements : **Response:**
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Other Hazards : None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Pure Substance/Mixture : Mixture

Chemical Name	CAS No.	Concentration (%)
COCAMIDOPROPYL BETAINE	61789-40-0	<5
BENZALKONIUM CHLORIDE	8001-54-5	<5

4. FIRST AID MEASURES

Eye Contact	Flush eyes under eyelids with plenty of cool water for at least 15 minutes. If irritation persists, seek medical/advice attention.
Skin Contact	If irritation persists, wash with water.
Inhalation	Get medical attention if symptoms occur.
Ingestion	Contact a physician or Poison Control Center immediately. Do not induce vomiting. Never give anything by mouth to an unconscious person.

Indication of any immediate medical attention and special treatment needed

Note to Physicians	Treat symptomatically.
Protection of First Aiders	No special precautions are necessary.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media: None known.

Specific Hazards Arising From the Chemical

No flammable or combustible.

Hazardous Combustions Product

Carbon oxides

Protective Equipment and Precautions for Firefighters

Use personal protective equipment.

Specific Extinguishing Methods

Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of fire and/or explosion, do not breathe fumes.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

Personal Precautions No special measures required.

Environmental Precautions

Environmental Precautions Avoid contact of large amounts of spilled material runoff with soil and surface waterways.

Methods for Cleaning Up Absorb with inert material. Use a water rinse for final clean-up.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Handling Wash hands after handling.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions Keep out of reach of children. Keep container tightly closed.
Store between 32 to 122 degrees F.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures Good general ventilation should be sufficient to control worker's exposure to airborne contamination.

Personal Protection

Eye/face Protection Eye protection should be used when splashing may occur.

Hand Protection No protective equipment is needed under normal use.

Respiratory Protection No protective equipment is needed under normal use.

Skin Protection No protective equipment is needed under normal use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance Water thin amber liquid
Odor Spicy floral fragrance
Odor Threshold No data available

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH	7.5 typical	
Melting point/freezing point	N/A	
Flash point	N/A	
Boiling point / boiling range	N/A	
Evaporation rate	<1	
Flammability (solid, gas)	No data available	

Flammability Limits in Air	
Upper Flammability Limit	Not Applicable
Lower flammability Limit	Not Applicable
Vapor Pressure	No Information available
Vapor Density	No Information available
Relative Density	No Information
Solubility (ies)	No Information
Partition Coefficient	n-octanol/water: No data available.
Decomposition Temperature	No Information
Auto Ignition Temperature	No Information
Viscosity	No Information

10. STABILITY AND REACTIVITY

Stability

The product is stable under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to Avoid

None known.

Incompatible Materials

None known.

Hazardous Decomposition Products

Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Potential Health Effects

Eyes	: Cause of irritation.
Skin	: Health injuries are not known or expected under normal use.
Ingestion	: Health injuries are not known or expected under normal use.
Inhalation	: Health injuries are not known or expected under normal use.
Chronic exposure	: Health injuries are not known or expected under normal use.

Experience with Human Exposure

Eye contact	: Redness, irritation.
Skin contact	: No symptoms known or expected.
Ingestion	: No symptoms known or expected.
Inhalation	: No symptoms known or expected.

Toxicity

Acute oral toxicity	: Acute toxicity estimate: >5,000 mg/kg
Acute inhalation toxicity	: No data available.
Acute dermal toxicity	: Acute toxicity estimate: >5,000 mg/kg
Skin corrosion/irritation	: No data available.
Serious eye damage/eye irritation	: Mild eye irritation.
Respiratory or skin sensitization	: No data available.

Carcinogenicity

- IARC : No component of this product present at levels greater than or equal to 0.1% is identified as a probable, possible, or confirmed human carcinogen by IARC.
- OSHA : No ingredient of this product presents at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
- 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.

12. ECOLOGICAL INFORMATION

Ecological Tests

No Information available.

Environmental Impact

The product ingredients are expected to be safe for the environment at the concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods**Disposal methods**

The product should not be allowed to enter drains, water courses, or the soil. When possible, recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of wastes in an approved waste disposal facility.

Disposal considerations

Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not reuse empty containers.

14. TRANSPORT INFORMATION

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes. The shipper / consignor / sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

Shipment	Identification Number	Proper Shipping Name	Hazardous Classification	Packaging Group
US DOT	Not dangerous goods	N/A	N/A	None
IATA (Air)	Not dangerous goods	N/A	N/A	None
IMDG (Vessel)	Not dangerous goods	N/A	N/A	None

15. REGULATORY INFORMATION

U.S. Federal Regulations

TSCA 8(b) Inventory : All components are listed or exempted.
SARA 302/304/311/312 : No listed substance.
Extremely Hazardous Substances
SARA 302/304 Emergency Planning and Notification : No listed substance.

16. OTHER INFORMATION

NFPA 704:



HMIS III:

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARDS	0

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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 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 conjunction with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet