

FOAMING ADVANCED ANTIBACTERIAL HAND SOAP

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

Product Name	:	FOAMING ADVANCED ANTIBACTERIAL HAND SOAP
Product Codes Recommended use Product dilution information	: : :	21341, 21344, 21350, 21378, 21309 General purpose antibacterial hand soap Product is sold ready to use.
Company	:	Kutol Products Company 100 Partnership Way Sharonville, Ohio 45241-1571 1-800-543-4641
Chemtrec Phone	:	1-800-424-9300
Issuing date	:	08/01/2015

SECTION 2 – HAZARD(S) IDENTIFICATION

GHS Classification	: Category 2B Eye irritation
GHS Label Element Hazards pictograms	
Signal Word Hazard Statements	 Warning 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.
SECTION 3 – COMPOSITION	DN / INFORMATION ON INGREDIENTS

Pure substance/mixture : Mixture

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



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SECTION 4 – FIRST AID MEASURES

In case of eye contact	:	Flush eyes under eyelids with plenty of cool water for at least 15 minutes. If irritation persists, seek medical/advice attention.
In case of skin contact	:	If irritation persists, wash with water.
If ingested	:	Contact a physician or Poison Control Center immediately. Do not induce vomiting never give anything by mouth to an unconscious person.
If inhaled	:	Get medical attention if symptoms occur.
Protection of first-aiders	:	No special precautions are necessary.
Notes to physicians	:	Treat symptomatically.

SECTION 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 during	:	No flammable or combustible.
Hazardous combustions products	:	Carbon oxides
Special protective equipment for fire-fighters	:	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.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal precautions Environmental precautions	:	No special measures required. Avoid contact of large amounts of spilled material runoff with soil and
Methods of cleaning up	:	surface waterways. Absorb with inert material. Use a water rinse for final clean-up.

SECTION 7 – HANDLING AND STORAGE

Handling	:	Wash hands after handling.
Storage	:	Keep out of reach of children. Keep container tightly closed.
		Store between 32 to 122 degrees F.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures	:	Good general ventilation should be sufficient to control workers exposure to airborne contamination.
Personal protection		
Eyes	:	Eye protection should be used when splashing may occur.
Hands	:	No protective equipment is needed under normal use.
Skin	:	No protective equipment is needed under normal use.



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Respiratory

: No protective equipment is needed under normal use.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Water thin amber liquid Odor: Spicy floral fragrance Odor Threshold: No data available ph: 7.5 typical Melting point/freezing point: N/A Initial boiling and boiling range: N/A Flash point: N/A Evaporation rate: <1 Flammability (solid, gas): No data available Upper/lower flammability limits: N/A Vapor pressure: N/A Vapor density: N/A Relative density: No data available. Solubility (ies): No data available. Partition coefficient: n-octanol/water: No data available. Auto ignition temperature: N/A Decomposition temperature: No data available. Viscosity: N/A

SECTION 10 - STABILITY AND REACTIVITY

Stability Possibility of hazardous reactions		The product is stable under normal conditions. No dangerous reaction is known under conditions of normal use.
Conditions to avoid	:	None known.
Incompatible materials	:	None known.
Hazardous decomposition	:	Carbon oxides
products		

SECTION 11 – TOXICOLOGICAL INFORMATION

Information on likely routines of : exposure	Inhalation, eye contact, skin contact.
Potential Health Effects Eyes : Skin : Ingestion : Inhalation :	Cause of irritation. Health injuries are not known or expected under normal use. Health injuries are not known or expected under normal use.
Chronic exposure :	Health injuries are not known or expected under normal use. Health injuries are not known or expected under normal use.
Experience with Human Exposure Eye contact : Skin contact : Ingestion : Inhalation :	Redness, irritation. No symptoms known or expected. No symptoms known or expected. No symptoms known or expected.
Acute inhalation toxicity : Acute dermal toxicity :	Acute toxicity estimate: >5,000 mg/kg No data available Acute toxicity estimate: >5,000 mg/kg No data available Mild eye irritation. No data available.



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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.
SECTION 12 - ECOLOGICA	LINFORMATION
Ecological Tests	: Data is not 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.
SECTION 13 – DISPOSAL C	
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SECTION 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 are 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

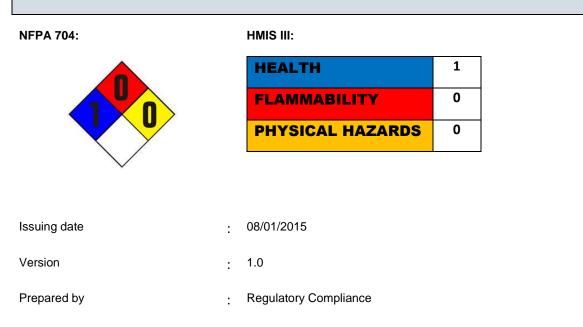


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SECTION 15 – REGULATORY INFORMATION

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	:	No listed substance.
Planning and Notification		

SECTION 16 - OTHER INFORMATION



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.