


SAFETY DATA SHEET

FOAMING NO ALCOHOL HAND SANITIZER

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

Product Name : FOAMING NO ALCOHOL HAND SANITIZER
 Product Codes : 68209, 68217, 68241, 68244, 68250, 68278, 68291
 Recommended use : Hand sanitizer
 Product dilution information : Product is sold ready to use.
 Company : Kutol Products Company
 100 Partnership Way
 Sharonville, Ohio 45241-1571
 1-800-543-4642
 Chemtrec Phone : 1-800-424-9300
 Issuing date : 8/26/2016

SECTION 2 – HAZARD(S) 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.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Pure substance/mixture : Mixture

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Concentration (%)</u>
PHENOXYETHANOL	122-99-6	0 – 5
PROPYLENE GLYCOL	57-55-6	0 – 5
BENZALKONIUM CHLORIDE	8001-54-5	0 – 5

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.

SAFETY DATA SHEET

FOAMING NO ALCOHOL HAND SANITIZER

- 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 firefighting : 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 : No special measures required.
- Environmental precautions : Avoid contact of large amounts of spilled material runoff with soil and surface waterways.
- Methods of cleaning up : 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

Ingredients with workplace control parameters.

<u>Ingredients</u>	<u>CAS-No.</u>	<u>Form of exposure</u>	<u>Permissible Concentration</u>	<u>Basis</u>
PROPYLENE GLYCOL	57-55-6	TWA	10 mg/m3	NIOSH WEEL

- 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.

SAFETY DATA SHEET

FOAMING NO ALCOHOL HAND SANITIZER

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear colorless liquid Odor: Linen fragrance Odor Threshold: No data available pH: 7.25 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
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SECTION 10 – STABILITY AND REACTIVITY

Stability Possibility of hazardous reactions Conditions to avoid Incompatible materials Hazardous decomposition products	: The product is stable under normal conditions. : No dangerous reaction is known under conditions of normal use. : None known. : None known. : Carbon oxides
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SECTION 11 – TOXICOLOGICAL INFORMATION

Information on likely routines of exposure : Inhalation, eye contact, skin contact.

Potential Health Effects

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

Acute oral toxicity Acute inhalation toxicity Acute dermal toxicity Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization	: 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.
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SAFETY DATA SHEET

FOAMING NO ALCOHOL HAND SANITIZER

- 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 – ECOLOGICAL INFORMATION

- 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 CONSIDERATIONS

- 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.

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

SECTION 15 – REGULATORY INFORMATION

U.S. Federal Regulations

- TSCA (Toxic Substances Control Act):** : All ingredients in this product are either listed, or exempt from listing, on the TSCA Inventory.
- CERCLA (Comprehensive Response Compensation, and Liability Act)** : Not Determined

SAFETY DATA SHEET

FOAMING NO ALCOHOL HAND SANITIZER

SARA Title III (Superfund Amendments and Reauthorization Act) : None

SARA 313 Reportable Ingredients : None.

SECTION 16 - OTHER INFORMATION

NFPA 704:



HMIS III:

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARDS	0

Issuing date : 8/26/2016

Version : 1.0

Prepared by : Regulatory Compliance

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