

9/20/16

# SAFETY DATA SHEET

FOAMING INSTANT HAND SANITIZER (NO ALCOHOL)

### SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

**Product Name** 

FOAMING INSTANT HAND SANITIZER (NO ALCOHOL)

**Product Codes** 

68209, 68217, 68224, 68241, 68250, 68278, 68291

Recommended use

Hand sanitizer

Product dilution information

Product is sold ready to use.

Hand Sanitizer NO

Company

**Kutol Products Company** 

ALCOHOL USE Without

100 Partnership Way

Sharonville, Ohio 45241-1571

Water EZ Foam,

1-800-543-4642

Chemtrec Phone

1-800-424-9300

Issuing date

12/01/2015

KUTOL

## 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 / INFORMATION ON INGREDIENTS

Pure substance/mixture

Mixture

<u>Chemical Name</u> <u>CAS-</u>		CAS-No.	Concentration (%)	
PHENOXYETHANOL		122-99-6	0 – 5	
COCAMIDOPROPYL BETAINE		61789-40-0	0 – 5	
PROPYLENE GLYCOL		57-55-6	0 – 5	
BENZALKONIUM CHLORIDE		8001-54-5	0 – 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

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.

**Ingredients** 

CAS-No.

Form of exposure

**Permissible Concentration** 

**Basis** 

PROPYLENE GLYCOL

57-55-6

TWA

10 mg/m3

NIOSH WEEL



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Engineering measures

Good general ventilation should be sufficient to control workers exposure to

airborne contamination.

Personal protection

Eyes Hands

Skin

Eye protection should be used when splashing may occur. No protective equipment is needed under normal use. No protective equipment is needed under normal use.

Respiratory

No protective equipment is needed under normal use.

#### SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear liquid Odor: Linen fragrance

Odor Threshold: No data available

ph: 9.0 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: 75,000 @ 77 F; 25 C

### SECTION 10 - STABILITY AND REACTIVITY

Stability

The product is stable under normal conditions.

No dangerous reaction is known under conditions of normal use.

Possibility of hazardous reactions

Conditions to avoid Incompatible materials

: None known.: None known.: Carbon oxides

Hazardous decomposition products

### SECTION 11 - TOXICOLOGICAL INFORMATION

Information on likely routines

Inhalation, eye contact, skin contact.

of exposure

**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.



### FOAMING INSTANT HAND SANITIZER (NO ALCOHOL)

**Toxicity** 

Acute oral toxicity

Acute inhalation toxicity

Acute dermal toxicity

Skin corrosion/irritation Serious eye damage/eye

irritation

NTP

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.

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.

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.



## FOAMING INSTANT HAND SANITIZER (NO ALCOHOL)

Shipment	Identification Number	Proper Shipping Name	Hazardous	Packaging Group
			Classification	
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

SARA Title III (Superfund Amendments and Reauthorization Act)

None

SARA 313 Reportable

Ingredients

None.

# SECTION 16 - OTHER INFORMATION

#### NFPA 704:



#### HMIS III:

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Issuing date

12/01/2015

Version

1.0

Prepared by

Regulatory Compliance

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