

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 100 Partnership Way ALCOHOL USE Without

Sharonville, Ohio 45241-1571

Water EZ Foam,

1-800-543-4642

Chemtrec Phone Issuing date 1-800-424-9300

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

<b>Chemical Name</b>	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

Carbon oxides

products

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.

Possibility of hazardous

reactions

No dangerous reaction is known under conditions of normal use.

Conditions to avoid Incompatible materials Hazardous decomposition

None known.Carbon oxides

None known.

products

ts

#### SECTION 11 - TOXICOLOGICAL INFORMATION

Information on likely routines

of exposure

Inhalation, eye contact, skin contact.

## **Potential Health Effects**

Eyes

Cause of irritation.

Skin Ingestion Inhalation Chronic exposure 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.

#### **Experience with Human Exposure**

Eye contact

Redness, irritation.

Skin contact Ingestion Inhalation No symptoms known or expected. No symptoms known or expected. 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

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

**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.



## FOAMING INSTANT HAND SANITIZER (NO ALCOHOL)

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

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

SARA 313 Reportable

Ingredients

None.

#### **SECTION 16 - OTHER INFORMATION**

#### NFPA 704:

# 0

#### HMIS III:



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Version

• 1.0

Prepared by

Regulatory Compliance

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.