

INSTANT HAND SANITIZER GEL / SANTI-GEL

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name INSTANT HAND SANITIZER GEL / SANTI-GEL

Product Codes 5607, 5612, 5619, 5630, 5634, 5634, 5647, 5666, 5679, 5682, 5693, 65636,

6667

Recommended use Skin care

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 : 1/23/2015

SECTION 2 - HAZARD(S) IDENTIFICATION

GHS Classification

Flammable liquids Eye irritation Category 3 Category 2B

GHS Label Element Hazards pictograms



Signal Word

Hazard Statements

Warning

Flammable liquid and vapor.

Causes eye irritation.

Precautionary Statements

Keep away from heat/sparks/open flames/hot surfaces. No smoking.

Keep container tightly closed

Response:

Prevention:

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. In case of fire: Use dry

sand, dry chemical or alcohol-resistant foam for extinction.

Storage:

Store in a well-ventilated place. Keep cool.

Disposal:

Dispose of contents/container to an approved waste disposal plant.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Pure substance/mixture : Mixture

<u>Chemical Name</u> <u>CAS-No.</u> <u>Concentration (%)</u>

 SDA 40-B ALCOHOL
 64-17-5
 65 - 70

 GLYCERIN USP KOSHER
 56-81-5
 0 - 5

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TRIETHANOLAMINE 99% NF 102-71-6 0 - 5PROPYLENE GLYCOL USP 57-55-6 0 - 5ISOPROPYL MYRISTATE NF 110-27-0 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.

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

Specific hazards during

firefighting

Hazardous combustions

products

Special protective equipment

for fire-fighters

Specific extinguishing

methods

None known.

No flammable or combustible.

Carbon oxides

: Use personal protective equipment.

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.

Absorb with inert material. Use a water rinse for final clean-up. Methods of cleaning up

SECTION 7 - HANDLING AND STORAGE

Handling Wash hands after handling.

Keep out of reach of children. Keep container tightly closed. Storage

Store between 32 to 122 degrees F.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Ingredients with workplace control parameters.

		LOUIT OF	<u>remissible</u>	
<u>Ingredients</u>	CAS-No.	Exposure	Concentration	<u>Basis</u>
SDA 40-B ALCOHOL SDA 40-B ALCOHOL	64-17-5 64-17-5	STEL PEL	1000 ppm 1900 mg/m3	ACGIH OSHA

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TRIETHANOLAMINE

102-71-6

TWA

5 mg/m3

ACGIH

PROPYLENE GLYCOL USP

57-55-6

WEEL

10 mg/m3

NIOSH

Engineering measures

Good general ventilation should be sufficient to control workers exposure to

airbome contamination.

Personal protection

Eves Hands Skin Respiratory

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. No protective equipment is needed under normal use.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear gel

Odor: Alcoholic odor

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: 70,000 CPS @ 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. None known. Carbon oxides

products

SECTION 11 - TOXICOLOGICAL INFORMATION

Information on likely routines

of exposure

Inhalation, eye contact, skin contact.

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.



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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.

IARC.

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%

NTP

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.

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 (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

: None.

Ingredients

SECTION 16 - OTHER INFORMATION

NFPA 704:



HMIS III:

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3
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Issuing date : 1/23/2015

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.

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