

#### **INSTANT HAND SANITIZER 62 % ALCOHOL**

## SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name : INSTANT HAND SANITIZER- 62 % ALCOHOL

Product Code : 5607, 5619, 5630, 5635, 5643, 5666, 5679, 65614, 65636, 6667

Recommended use : Skin care

Product dilution information : Product is sold ready to use.

Company : Kutol Products Company

100 Partnership Way Sharonville, OH 45241-1571

Phone : 1-800-543-4642

Emergency Phone : Chemtrec: 1-800-424-9300

Chemtrec: 1-703-527-9300 (outside the USA or Canada)

Issuing date : 4/3/2024

#### **SECTION 2 - HAZARD(S) IDENTIFICATION**

#### **GHS Classification**

Flammable liquids : Category 3
Eye irritation : Category 2B

:

GHS Label Element Hazards pictograms



Signal Word : Warning

Hazard Statements : Flammable liquid and vapor.

Causes eye irritation.

Precautionary Statements : **Prevention:** 

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

Keep container tightly closed

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. 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.

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#### **INSTANT HAND SANITIZER 62 % ALCOHOL**

#### SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Mixture Pure substance/mixture

HAZARDOUS COMPONENTS

**Chemical Name** CAS-No. Concentration (%)

ETHYL ALCOHOL 64-17-5 65 - 70

#### **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. No special precautions are necessary. Protection of first-aiders

Treat symptomatically. Notes to physicians

## **SECTION 5 – FIRE-FIGHTING MEASURES**

Use extinguishing measures that are appropriate to local circumstances and Suitable extinguishing media

High volume water jet may spread flames.

the surrounding environment.

Unsuitable extinguishing

media

Specific hazards during

firefighting

Fire Hazard. Keep away from heat sources of ignition.

Flash back possible over considerable distance.

Beware of vapors accumulating to form explosive concentrations.

Vapors can accumulate in low areas. Carbon oxides

Hazardous combustions

products

Special protective equipment for fire-fighters

Specific extinguishing

methods

Use personal protective equipment. Wear self contained breathing

apparatus.

Use water spray to cool unopened containers. 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

Remove all sources of ignition. Ensure clean-up is conducted by trained Personal precautions

Environmental precautions

Methods of cleaning up

personnel only. Refer to protective measures listed in Section 7 and 8.

Do not allow contact with soil, surface or ground water.

Eliminate all ignition sources if safe to do so. Stop leak if safe to do so. Contain spillage, and then collect with non-combustible absorbent material (e.g., sand earth, diatomaceous earth, vermiculite) and place in container for disposal according to local, state, and federal regulations (See Section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.

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#### **SECTION 7 - HANDLING AND STORAGE**

Handling : Avoid contact with eyes. Take necessary action to avoid static electricity

discharge (which might cause ignition of organic vapors). Keep away from fire, sparks and heated surfaces. Wash hands thoroughly after handling.

Use only with adequate ventilation.

Storage : Keep away from heat and sources of ignition. Keep in a cool, well-

ventilated place. Keep away from oxidizing agents. Keep out of reach of children. Keep container tightly closed. Store in suitable labeled

containers. Reep container tigntily closed. S

Storage temperature : 0 degree C to 45 degree C

## SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Ingredients with workplace control parameters.

		Form of	<u>Permissible</u>	
<u>Ingredients</u>	CAS-No.	<b>Exposure</b>	<b>Concentration</b>	<u>Basis</u>
ETHYL ALCOHOL	64-17-5	STEL	1000 ppm	ACGIH
ETHYL ALCOHOL	64-17-5	PEL	1900 mg/m3	OSHA
AMINOMETHYLPROPANOL	124-68-5	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

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.
Respiratory : No protective equipment is needed under normal use.

## **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Clear color Upper/lower flammability limits (%): UNK

Odor: Alcoholic odor Vapor pressure: N/A
Odor Threshold: No data available Vapor density: N/A

ph: 7.5 typical Relative density: No data available.

Melting point/freezing point: N/A Solubility (ies): No data available.

Initial boiling and boiling range: N/A Partition coefficient: n-octanol/water: No data available.

Flash point: 73 F; 23 C Auto ignition temperature: N/A

Evaporation rate: <1 Decomposition temperature: No data available. Flammability (solid, gas): No data available Viscosity: 70,000 CPS @ 77 F; 25 C, Brookfield

#### **SECTION 10 - STABILITY AND REACTIVITY**

Stability : The product is stable under normal conditions.

Possibility of hazardous : No dangerous reaction is known under conditions of normal use.

reactions

Conditions to avoid : None known.

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#### **INSTANT HAND SANITIZER 62 % ALCOHOL**

Incompatible materials
Hazardous decomposition

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.

**Toxicity** 

Acute oral toxicity : Acute toxicity estimate: >5,000 mg/kg

Acute inhalation toxicity : No data available

Acute dermal toxicity : Acute toxicity estimate: >5,000 mg/kg

Skin corrosion/irritation : No data available Serious eye damage/eye : Mild eye irritation.

irritation

Respiratory or skin : No data

sensitization

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.

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.

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## **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.

RCRA – Resource

Conservation and Recovery

Act

D001 (Ignitable)

#### **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. May ship via ground as a Limited Quantity under US DOT regulations in individual volumes of 5 liters or less and a gross weight of less than 66#.

Shipment	Identification Number	Proper Shipping Name	Hazardous Classification	Packaging Group
US DOT	UN1170	ETHANOL SOLUTIONS	3	III
IATA (Air)	UN1170	ETHANOL SOLUTIONS	3	iii
IMDG (Vessel)	UN1170	ETHANOL SOLUTION	3	Ili

#### **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

: None

Reauthorization Act)
SARA 313 Reportable

: Fire Hazard

Ingredients

Acute Health Hazard

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## **INSTANT HAND SANITIZER 62 % ALCOHOL**

## **SECTION 16 - OTHER INFORMATION**

#### NFPA 704:

# 130

#### HMIS III:

HEALTH	1
FLAMMABILITY	3
PHYSICAL HAZARDS	0

Version • 6.1

Prepared by : Regulatory Compliance

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