



## SAFETY DATA SHEET HAND SANITIZER GEL

According to Regulation (EC) No 1907/2006 and (EU) No 453/2010

### 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1 Substance/Mixture Identifiers

HAND SANITIZER GEL

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses It is used for hand cleaning

#### 1.3 Details of the supplier of the safety data sheet

Supplier : SANFORD FOODS GIDA ÜRNLERİ TİC.VE LTD ŞTİ.  
Address : GAZİ BUL. ARAN İŞ MERKEZİ NO: 93 K: 2 D: 23-24  
ÇANKAYA, İZMİR 35280 – TÜRKİYE  
Telephone : +90 232 445 73 35  
Contact person : Martin E. Sanford

#### 1.4 Emergency Phone Number:

FACTORY: +90 – 232 856 90 11

### 2. HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

##### Classification according to Regulation (EC) No 1272/2008

This product does not contain any ingredient harmful for human health.

#### 2.2 Label elements

Labelling according Regulation (EC) No 1272/2008

Pictogram

Signal word

Hazard statement(s)

Precautionary statement(s)

P102: Keep out of reach of children.

P103: Read label before use.

Supplemental Hazard Statement(s) None

Other hazards None

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**3 .COMPOSITION/INFORMATION ON INGREDIENTS****3.1 Substances**

It's not a substance.

**3.2 Mixtures****Hazardous ingredients according to Regulation (EC) No 1272/2008**

INGREDIENTS	CAS NO	CONCENTRATION %	HAZARD SYMBOL
Deionezed water	7732-18-5	25-60	
Glycerin	-	0,1 - 0,4	
Tocopherol (Vit E)	119-13-1	0,1 - 0,5	
Aloe Barbadensis (Aloevera) Leaf Juice	85507-69-3	0,1 - 2	
Polyquaternium-37	26161-33-1	0,5 - 3	

For the full text of the H-Statements mentioned in this Section, see Section 16

**4. FIRST AID MEASURES**

<b>Inhalation :</b>	Not relevant. There are no inhalation risk.
<b>Ingestion :</b>	Rinse mouth thoroughly. Drink plenty of water. Do not induce vomiting. Get medical attention if any discomfort continues.
<b>Skin contact :</b>	Not relevant. No special first aid measures necessary.
<b>Eye contact :</b>	Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Do not rub eye. Get medical attention promptly if symptoms occur after washing.

**4.1. Most important symptoms and effects, both acute and delayed**

<b>Inhalation :</b>	No specific symptoms noted.
<b>Ingestion :</b>	Nausea, vomiting.
<b>Skin contact :</b>	No specific symptoms noted
<b>Eye contact :</b>	Redness. May cause temporary eye irritation.

**4.2. Indication of any immediate medical attention and special treatment needed**

No specific treatment. Treat symptomatically.

**5. FIREFIGHTING MEASURES****5.1. Extinguishing media****Extinguishing media**

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

**Unsuitable extinguishing media**

Data not available.

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### 5.2. Special hazards arising from the substance or mixture

**Unusual Fire & Explosion Hazards** : No unusual fire or explosion hazards noted.  
**Specific hazards** : In case of fire, toxic gases may be formed.

### 5.3. Advice for firefighters

**Special Fire Fighting Procedures** : Avoid breathing fire vapours. If possible, fight fire from protected position.  
**Protective equipment for fire-fighters** : Selection of respiratory protection for fire fighting: follow the general fire precautions indicated in the workplace.

## 6. ACCIDENTAL RELEASE MEASURES

### 6.1. Personal precautions, protective equipment and emergency procedures

For personal protection, see section 8.  
In case of spills, beware of slippery floors and surfaces. Avoid contact with eyes.

### 6.2. Environmental precautions

Not expected to be hazardous to the environment.

### 6.3. Methods and material for containment and cleaning up

Absorb spillage with non-combustible, absorbent material. Flush with plenty of water to clean spillage area.

### 6.4. Reference to other sections

For personal protection, see section 8. See section 11 for additional information on health hazards.  
For waste disposal, see section 13.

## 7. HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Read and follow manufacturer's recommendations. Follow recommendation on label.  
Avoid contact with eyes. Container must be kept tightly closed.

### 7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed original container in a dry, cool and well-ventilated place.  
Keep reach out of the of children.

### 7.3. Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

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**8. EXPOSURE CONTROLS/PERSONAL PROTECTION****8.1 Exposure controls**

Ingredient Comments : No exposure limits noted for ingredient(s).

**9. PHYSICAL AND CHEMICAL PROPERTIES****Protective equipment**

*Information provided are the advices on the application of the product during the production phase.*

<b>Engineering measures</b>	:	Provide adequate ventilation. Observe occupational exposure limits and minimize the risk of inhalation of vapours.
<b>Respiratory equipment</b>	:	Respiratory protection may be required.
<b>Hand protection</b>	:	Use suitable protective gloves if risk of skin contact.
<b>Eye protection</b>	:	If risk of splashing, wear safety goggles or face shield.
<b>Hygiene measures</b>	:	Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.
<b>Skin protection</b>	:	Wear protective clothing as deemed necessary.
<b>Environmental</b>	:	Prevent uncontrolled release into the environment. Please act in accordance with local and national laws.
<b>Exposure Controls</b>		

**9.1. Information on basic physical and chemical properties**

<b>Appearance</b>	Transparent GEL
<b>Colour</b>	Characteristic
<b>Odour</b>	Characteristic,
<b>Solubility</b>	Completely Soluble in water
<b>Initial boiling point and boiling range</b>	Not available
<b>Relative density</b>	Not data available
<b>Vapour density (air=1)</b>	Not data available
<b>Vapour pressure</b>	Not data available
<b>pH-Value</b>	~5-7
<b>Viscosity</b>	Not data available
<b>Decomposition temperature (°C)</b>	Not data available
<b>Odour Threshold</b>	Not data available
<b>Flash point</b>	Not data available
<b>Specific Gravity</b>	~1

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### 10. STABILITY AND REACTIVITY

#### 10.1. Reactivity

There are no known reactivity hazards associated with this product.

#### 10.2. Chemical stability

Stable under normal temperature conditions and recommended use.  
Stable under the prescribed storage conditions.

#### 10.3. Possibility of hazardous reactions

**Hazardous Polymerisation** : Will not polymerise.

#### 10.4. Conditions to avoid

Avoid excessive heat for prolonged periods of time.

#### 10.5. Incompatible materials

**Materials To Avoid** : None known.

#### 10.6. Hazardous decomposition products

**Fire creates** : Carbon monoxide (CO). Carbon dioxide (CO<sub>2</sub>).

### 11. TOXICOLOGICAL INFORMATION

**Toxicological information** : Any product-specific data is not recorded.  
**Carcinogenicity** : No information required.  
**Reproductive Toxicity** : No information required.  
**Specific Target Organ** : No information required  
**Toxicity - STOT - Single exposure**  
**Specific Target Organ** : No information required.  
**Toxicity - STOT - Repeated Exposure**  
**Inhalation** : No specific health warnings noted.  
**Ingestion** : May cause discomfort if swallowed.  
Gastrointestinal symptoms, including upset stomach.  
**Skin contact** : Skin irritation is not anticipated when used normally. No specific health warnings noted.  
**Eye contact** : May cause temporary eye irritation.  
**Ecotoxicity** : Not regarded as dangerous for the environment.

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According to Commission Regulation (EU) 2015/830

SDS No : EN122

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Revision Date : 12.02.2020  
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## 12. ECOLOGICAL INFORMATION

### 12.1. Toxicity

No data available.

### 12.2. Persistence and degradability

**Degradability** : There are no data on the degradability of this product.

### 12.3. Bioaccumulative potential

**Bioaccumulative potential** : No data available on bioaccumulation.

### 12.4. Mobility in soil

**Mobility** : The product is soluble in water.

### 12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

### 12.6. Other adverse effects

No information required.

### General information

This product is not hazardous waste.

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### 13. DISPOSAL CONSIDERATIONS

#### 13.1. Waste treatment methods

Dispose of waste, empty containers and residues in accordance with local authority requirements.  
Do not re-use empty containers.

### 14: TRANSPORT INFORMATION

General

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID)

#### 14.1. UN number

Not applicable.

#### 14.2. UN proper shipping name

Not applicable.

#### 14.3. Transport hazard class(es)

Transport Labels : No transport warning sign required.

#### 14.4. Packing group

Not applicable.

#### 14.5. Environmental hazards

Environmentally Hazardous Substance/Marine Pollutant No

#### 14.6. Special precautions for user

Not applicable.

#### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

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### 15. REGULATORY INFORMATION

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture Statutory Instruments

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

##### **Approved Code Of Practice**

Classification and Labeling of Substances and Preparations

Dangerous for Supply. Safety Data Sheets for Substances and Preparations.

##### **Guidance Notes**

Workplace Exposure Limits EH40. CHIP for everyone HSG(108).

##### **EU Legislation**

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.

#### 15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out.

##### **Information Sources**

This SDS is prepared based on the information received from the product owner.

##### **Revision Comments**

This form is designed for the first time for this product.

<b>Issued By</b>	:	Serkan Tutcu / <b>CEVHER KIMYA</b>
<b>Revision Date</b>	:	<b>12.02.2020</b>
<b>Preparation Date</b>	:	10.02.2020
<b>Revision</b>	:	0,0
<b>Safety Data Sheet Status</b>	:	Approved.
<b>Risk Phrases In Full</b>	:	R36/38 Irritating to eyes and skin NC Not classified.
<b>Hazard Statements In Full</b>	:	H319 Causes serious eye irritation. H315 Causes skin irritation

##### **Disclaimer**

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness.