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## SAFETY DATA SHEET

### InstantGEL Hand Sanitizer

This product is regulated by the FDA, therefore, the requirements for product labeling do not fall under the jurisdiction of the OSHA Hazard Communication Standard according to 29 CFR 1910.1200.

#### 1. Identification

##### Product identifier

Product name                    InstantGEL Hand Sanitizer

Product number                IGE1L

##### Recommended use of the chemical and restrictions on use

Application                      Hand sanitizer

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

Supplier                            SC Johnson Professional USA, Inc.  
 2815 Coliseum Centre Dr., Suite 600 Charlotte, NC 28217  
 Tel: 1-800-248-7190 (Industrial/Institutional); 1-866-783-0422 (Healthcare)  
 cs.proUS@scj.com (Industrial/Institutional); cs.healthcareUS@scj.com (Healthcare)

##### Emergency telephone number

Emergency telephone          Chemtrec 800 424 9300 (24 hour)

#### 2. Hazard(s) Identification

##### Classification of the substance or mixture

Physical hazards                Flam. Liq. 3 - H226

Health hazards                 Eye Irrit. 2A - H319 Skin Sens. 1 - H317

Environmental hazards        Not Classified

Physicochemical                The product is flammable. Vapors may form explosive mixtures with air.

##### Label elements

##### Hazard symbols



Signal word                        Warning

Hazard statements               H226 Flammable liquid and vapor.  
 H319 Causes serious eye irritation.  
 H317 May cause an allergic skin reaction.

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### Precautionary statements

P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking.  
 P233 Keep container tightly closed.  
 P264 Wash contaminated skin thoroughly after handling.  
 P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P337+P313 If eye irritation persists: Get medical advice/ attention.  
 P370+P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog to extinguish.  
 P403+P235 Store in a well-ventilated place. Keep cool.  
 P501 Dispose of contents/ container in accordance with national regulations.

### Other hazards

None.

### 3. Composition/Information on Ingredients

#### Mixtures

<b>ETHANOL</b>	<b>60-100%</b>
CAS number: 64-17-5	
<b>Classification</b>	
Flam. Liq. 2 - H225	
Eye Irrit. 2A - H319	
<b>Benzophenone 4</b>	<b>1-10%</b>
CAS number: 4065-45-6	
<b>Classification</b>	
Skin Irrit. 2 - H315	
Eye Irrit. 2A - H319	
Skin Sens. 1 - H317	

The full text for all hazard statements is displayed in Section 16.

### Composition comments

Ethyl alcohol, Water, Glyceryl Caprylate, Glycerin, Isopropyl Myristate, Tocopheryl Acetate, Acrylates/C10-30 Alkyl Acrylate Crosspolymer, Benzophenone-4, Fragrance

### 4. First-aid measures

#### Description of first aid measures

**General Information** Get medical attention if any discomfort continues.

**Inhalation** Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

**Ingestion** Rinse mouth thoroughly. Never give anything by mouth to an unconscious person.

**Eye contact** Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention promptly if symptoms occur after washing.

#### Most important symptoms and effects, both acute and delayed

**Inhalation** No specific symptoms known.

**Ingestion** May cause nausea, headache, dizziness and intoxication.

**Skin contact** None known.

**Eye contact** May cause severe eye irritation.

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### Indication of immediate medical attention and special treatment needed

**Notes for the doctor** No specific recommendations.

### 5. Fire-fighting measures

#### Extinguishing media

**Suitable extinguishing media** Extinguish with alcohol-resistant foam, carbon dioxide or dry powder.

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

**Specific hazards** FLAMMABLE. Forms explosive mixtures with air.

**Hazardous combustion products** Oxides of carbon.

#### Advice for firefighters

**Protective actions during firefighting** Fight fire from safe distance or protected location. Containers close to fire should be removed or cooled with water.

### 6. Accidental release measures

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

**Personal precautions** Take precautionary measures against static discharges. No smoking, sparks, flames or other sources of ignition near spillage. Wear suitable protective clothing as protection against splashing or contamination. Avoid inhalation of vapors and contact with eyes

#### Environmental precautions

**Environmental precautions** Do not discharge into drains or watercourses or onto the ground. Contain spillage with sand, earth or other suitable non-combustible material.

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

**Methods for cleaning up** Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Wash thoroughly after dealing with a spillage. Absorb spillage with non-combustible, absorbent material. Collect and place in suitable waste disposal containers and seal securely.

**Reference to other sections** For personal protection, see Section 8.

### 7. Handling and storage

#### Precautions for safe handling

**Usage precautions** Keep away from heat, sparks and open flame. Avoid contact with eyes.

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

**Storage precautions** Store in tightly closed original container in a dry, cool and well-ventilated place. Keep away from heat, sparks and open flame.

#### Specific end uses(s)

**Specific end use(s)** The identified uses for this product are detailed in Section 1.

### 8. Exposure controls/Personal protection

#### Control parameters

#### Occupational exposure limits

#### ETHANOL

Long-term exposure limit (8-hour TWA): OSHA 1000 ppm 1900 mg/m<sup>3</sup>  
OSHA = Occupational Safety and Health Administration.

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### Exposure controls

#### Protective equipment



<b>Appropriate engineering controls</b>	Not relevant.
<b>Eye/face protection</b>	Not required normally but wear eye protection if you are conducting an operation where there is a risk of this product getting in the eyes.
<b>Hand protection</b>	Not applicable.
<b>Hygiene measures</b>	DO NOT SMOKE IN WORK AREA! Promptly remove any clothing that becomes contaminated.
<b>Respiratory protection</b>	Not relevant.

### 9. Physical and chemical properties

#### Information on basic physical and chemical properties

<b>Appearance</b>	Clear liquid.
<b>Color</b>	Colorless.
<b>Odor</b>	Alcoholic. Floral. Sweetish.
<b>pH</b>	7.1
<b>Initial boiling point and range</b>	78°C/172°F
<b>Flash point</b>	~ 22°C/72°F Closed cup.
<b>Relative density</b>	0.88
<b>Other information</b>	None.

### 10. Stability and reactivity

<b>Reactivity</b>	There are no known reactivity hazards associated with this product.
<b>Stability</b>	No particular stability concerns.
<b>Possibility of hazardous reactions</b>	Not known.
<b>Conditions to avoid</b>	Avoid heat, flames and other sources of ignition.
<b>Materials to avoid</b>	Strong oxidizing agents.
<b>Hazardous decomposition products</b>	Oxides of carbon.

### 11. Toxicological information

#### Information on toxicological effects

<b>Toxicological effects</b>	No data recorded.
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<b>General information</b>	No specific health hazards known.
<b>Inhalation</b>	No specific health hazards known.
<b>Ingestion</b>	May cause nausea, headache, dizziness and intoxication.
<b>Skin Contact</b>	Skin irritation should not occur when used as recommended.
<b>Eye contact</b>	Causes eye irritation

### 12. Ecological information

**Ecotoxicity** The product is not expected to be toxic to aquatic organisms.

#### Persistence and degradability

**Persistence and degradability** The product is biodegradable.

#### Bioaccumulative potential

**Bio-Accumulative Potential** The product is not bioaccumulating.

#### Mobility in soil

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

#### Other adverse effects

**Other adverse effects** None known.

### 13. Disposal considerations

#### Waste treatment methods

**General information** When handling waste, the safety precautions applying to handling of the product should be considered. Wear suitable protective clothing as protection against splashing or contamination.

**Disposal methods** Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

### 14. Transport Information

#### UN Number

**UN No. (TDG)** 1170

**UN No. (IMDG)** 1170

**UN No. (ICAO)** 1170

**UN No. (DOT)** 1170

#### UN proper shipping name

**Proper shipping name (TDG)** ETHANOL SOLUTION

**Proper shipping name (IMDG)** ETHANOL SOLUTION

**Proper shipping name (ICAO)** ETHANOL SOLUTION

**Proper shipping name (DOT)** ETHANOL SOLUTION

#### Transport hazard class(es)

**TDG class** 3

**TDG label(s)** 3

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**IMDG Class** 3

**ICAO class/division** 3

**Transport labels**



**Packing group**

**TDG Packing Group** III

**IMDG packing group** III

**ICAO packing group** III

**DOT packing group** III

**Special precautions for user**

**EmS** F-E, S-D

### 15. Regulatory information

**Regulatory References** All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances (TSCA) Chemical Substance Inventory. This product does not contain any Proposition 65 chemicals

**US State Regulations**

**Massachusetts "Right To Know" List**

Ethyl alcohol  
Glycerin

**Rhode Island "Right To Know" List**

Glycerin

**New Jersey "Right To Know" List**

Ethyl alcohol  
Glycerin

**Pennsylvania "Right To Know" List**

Ethyl alcohol  
Glycerin

### 16. Other information

**Revision date** 4/18/2019

**Revision** 10

**Supersedes date** 4/18/2019

**SDS No.** 21866

**Hazard statements In full** H225 Highly flammable liquid and vapor.  
H226 Flammable liquid and vapor.  
H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.

**Signature** SC Johnson Professional

## InstantGEL Hand Sanitizer

**Notes For Risk Phrases And Hazard Statements In Full** The full text for Hazard Statements in section 16 relates to the reference numbers in sections 2 and 3 and not necessarily the finished product classification.

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. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.