

# SAFETY DATA SHEET InstantGEL™ PURE

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™ PURE

Product number IGP4FLOZ

Recommended use of the chemical and restrictions on use

**Application** Antiseptic Gel

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

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.

# InstantGEL™ PURE

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**

ETHANOL 60-100%

CAS number: 64-17-5

WATER 10-30%

CAS number: 7732-18-5

GLYCERIN 1-10%

CAS number: 56-81-5

Hydroxypropyl cellulose 1-10%

CAS number: 9004-64-2

## 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.

## Indication of immediate medical attention and special treatment needed

Notes for the doctor No specific recommendations.

#### 5. Fire-fighting measures

#### InstantGEL™ PURE

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/m³ OSHA = Occupational Safety and Health Administration.

#### **Exposure controls**

## Protective equipment

## InstantGEL™ PURE

Appropriate engineering

controls

Not relevant.

Personal protection Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink, or

smoke when using this product. Regular cleaning of equipment, work area, and clothing is

recommended.

**Eye/face protection** 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.

Hand protection Not applicable.

Hygiene measures DO NOT SMOKE IN WORK AREA! No specific hygiene procedures recommended but good

personal hygiene practices should always be observed when working with chemical products.

**Respiratory protection** No specific recommendations.

#### 9. Physical and chemical properties

#### Information on basic physical and chemical properties

Appearance Gel.

Color Translucent
Odor Alcoholic.

**pH** Not applicable.

Melting point Not applicable.

Initial boiling point and range 78.3°C

Flash point 15.6°C

Relative density 0.88 g/mL

Other information None.

## 10. Stability and reactivity

**Reactivity** There are no known reactivity hazards associated with this product.

**Stability** No particular stability concerns.

Possibility of hazardous

reactions

Not known.

Conditions to avoid Avoid heat, flames and other sources of ignition.

Materials to avoid Strong oxidizing agents.

Hazardous decomposition

products

Oxides of carbon.

#### 11. Toxicological information

#### Information on toxicological effects

**Toxicological effects** No data recorded.

Skin corrosion/irritation

**Summary** No data available

#### InstantGEL™ PURE

Carcinogenicity

Summary No data available

Reproductive toxicity

Summary No data available

General information No specific health hazards known.

Inhalation No specific health hazards known.

IngestionMay cause nausea, headache, dizziness and intoxication.Skin ContactSkin irritation should not occur when used as recommended.

**Eye contact** Causes eye irritation

12. Ecological information

**Ecotoxicity** Prevent entry to sewers and waterways

Persistence and degradability

Persistence and degradability May cause long-term adverse effects in the environment

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 Dispose of waste product or used containers in accordance with local regulations The

generation of waste should be minimized or avoided wherever possible.

Disposal methods Dispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority.

14. Transport information

**General** As supplied, this product is consigned under the Limited Quantities provisions.

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

## InstantGEL™ PURE

Proper shipping name (DOT) ETHANOL SOLUTION

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#### Transport hazard class(es)

TDG class 3
TDG label(s) 3
IMDG Class 3

## Transport labels

ICAO class/division



# Packing group

TDG Packing Group

IMDG packing group

II

ICAO packing group

II

DOT packing group

II

## 15. Regulatory information

Regulatory References All ingredients of this product are listed or are excluded from listing on the U.S. Toxic

 ${\bf Substances\ (TSCA)\ Chemical\ Substance\ Inventory}.$ 

#### **US State Regulations**

#### California Proposition 65 Carcinogens and Reproductive Toxins

**WARNING** 

This products contains a chemical known to the State of California to cause birth defects or other reproductive harm when drunk as a beverage: (Ethyl Alcohol) CAS No. 64-17-5 Revision Date December 11, 2009

#### Massachusetts "Right To Know" List

Glycerin

## Rhode Island "Right To Know" List

Glycerin

## New Jersey "Right To Know" List

Glycerin, Hydroxypropylcellulose

## Pennsylvania "Right To Know" List

Glycerin

Hydroxypropylcellulose

## 16. Other information

Revision comments First issue.

Revision date 11/5/2020

SDS No. 21884

Hazard statements in full H226 Flammable liquid and vapor.

H319 Causes serious eye irritation.

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Signature SC Johnson Professional USA, Inc.

Notes For Risk Phrases And The full text for Hazard Statements in section 16 relates to the reference numbers in sections

Hazard Statements In Full 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.