

# **Safety Data Sheet**

Issue Date: 2-14-2020 Version: 2.00

## 1. IDENTIFICATION

**Product Identifier** 

Product Name Purella Labs Instant Hand Sanitizer™

Product Code 100099

Details of the supplier of the safety data sheet

**Supplier Address** 21st Century Chemical, Inc.

3580 SW 30th Avenue

Fort Lauderdale, Florida 33312

**Emergency Telephone Number** 

 Company Phone Number
 954-689-7111

 Emergency Telephone (24 hr.)
 954-953-0109

#### 2. HAZARDS IDENTIFICATION

Classification of the mixture

Physical Hazards Not Classified

**Health Hazards** Eye Irritant. 2A - H319

Environmental Hazards Not Classified

**Pictogram** 



Signal Word Warning

Hazard Statements H319 Causes serious eye irritation.

Precautionary Statements P305+P351+P338 If in eyes: Rinse cautiously with

for several minutes. Remove contact lenses, if

and easy to do. Continue rinsing.

+P313 if eye irritation persists: Get medical advice.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Isopropyl Alcohol CAS # 75%

### 4. FIRST AID MEASURES

**First Aid Measures** 

Eye Contact Do not rub eye. Rinse immediately with plenty of water, also under the eyelids, for at least 15

Minutes. If eye irritation persist: Get medical attention.

Skin Contact No irritation or reaction is expected. If skin irritation does occur, flush with plenty of water.

**Inhalation** Remove to fresh air.

**Ingestion** DO NOT induce vomiting. Get medical attention.

Most important symptoms and effects

**Eye Contact** May be irritating. May be irritating to the mouth.

#### 5. FIRE-FIGHTING MEASURES

<u>Suitable Extinguishing Media</u> Dry chemical. Carbon dioxide (CO2). Water

Specific Hazards Arising from the Mixture Flammable

<u>Protective equipment and precautions for firefighters</u>
As in any fire, wear SCBA and full protective gear.

#### **6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures

Personal precautions

Use personal protection recommended in Section 8.

Environmental Precautions

Not an Environmental hazard.

Methods and materials for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up Rinse area thoroughly. Spill area may be slippery.

## 7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Use personal

protection recommended in Section 8.

Incompatible Materials None known based on extensive test data.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Individual protection measures, such as personal protective equipment

Eye/Face Protection No protection is ordinarily required under normal conditions of use.

Skin and Body Protection May cause transient irritation on prolonged contact.

Respiratory Protection No protection is ordinarily required under normal conditions of use.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical State Liquid Gel

**Appearance** Clear

Color Water Clear

pH 7.8 - 8.2

#### 10. STABILITY AND REACTIVITY

Reactivity No known reactivity hazards.

<u>Chemical Stability</u> No stability hazards known.

<u>Hazardous Reactions</u> None under normal conditions

<u>Conditions to Avoid</u> Extremely High Temperatures, flames and any sources of ignition.

<u>Incompatible Materials</u> None known

Hazardous Decomposition Products Thermal oxides of carbon

## 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure

**Eye Contact** Avoid contact with eyes.

**Skin Contact** Not expected to be a skin irritant during prescribed use.

**Inhalation** No specific health hazard known.

**Ingestion** Do not ingest.

#### Information on physical, chemical and toxicological effects

**Symptoms** Please see section 4 of this SDS for symptoms.

## Delayed and immediate effects as well as chronic effects from short and long term exposures

Carcinogenicity This product does not contain any carcinogenic or potential carcinogens as

listed by OSHA, IARC

#### 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

This product is not classified as environmentally hazardous or expected to be toxic to aquatic organisms.

<u>Persistence/Degradability</u> Readily biodegradable

Bioaccumulation Not Expected

<u>Mobility</u> This product is water soluble.

Other Adverse Effects Nothing other adverse effects are expected from this product.

## 13. DISPOSAL CONSIDERATIONS

**Waste Treatment Methods** 

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

14. TRANSPORT INFORMATION

**DOT** PG II UN 1219

IMDG PG II UN 1219

15. REGULATORY INFORMATION

Regulatory Status This product is manufactured and labeled in compliance with the Federal Food, Drug,

and Cosmetic Act, and is exempt from the labeling requirements of the OSHA Hazard

Communication Standard.

## **16. OTHER INFORMATION**

**Issue Date** 2/14/2020

Revision Date None

Revision Note New Formula

**Disclaimer:** The information provided in this Safety Data Sheet is correct to the best of our

knowledge and belief at the date of its publication. The SDS is designated only as a guidance for safe handling, use, processing, storage, transportation, and disposal.