



Material Safety Data Sheet

Product name: HydraPure Gel

Revised on: 2020-04-08

Version: 02

I. Product name / Manufacturer's identification

Product Name: Hand sanitizer containing 70% ethyl alcohol

Commercial name: *HydraPure Gel*

Manufacturer: Les Eaux Saint-Leger Waters Inc.

Address: 5335, Boul. J.-A. Bombardier, Saint-Hubert, Quebec, Canada, J3Z 1G4

Tél. / Fax: 450-443-2199; 450-443-0423

II. Product Identification

Product name: Hand sanitizer containing 70% ethyl alcohol

Ingredients- No CAS- Concentration in the product

Ingredients	No CAS	Concentration
Ethyl Alcohol	64-17-5	70%
Purified water	7732-18-5	28.2%
Sodium carbomer	9003-01-4	0.2%
Triethylamine (TEA)	121-44-8	0.1%
Glycerine	56-81-5	1.5 %

III. Risk identification

WHIMS Classification

CONTROLLED by SIMDUT

HMIS Classification

Flammable liquids: Category 2

Severe eye injury/eye irritation: Category 2BIV.

IV. Health risks

Potential health effects:

Skin

Notes: Prolonged usage can cause dryness and roughness of the skin.

Eyes

Notes: Splashing in the eyes can cause severe pain.

Raising awareness

Notes: Has no sensitizing effect on laboratory animals.

V. First Care Measures

Inhalation

If inhaled, bring the person to an airy area. Call the Poison Control Centre or a doctor if you feel unwell.

Eye contact

Rinse eyes thoroughly with water. Remove contact lenses if it is easy to do so. If irritation persists, seek medical attention.

Ingestion

DO NOT vomit. Rinse mouth with water. Call the Poison Control Centre or a doctor immediately.

General

In case of doubt, or if symptoms persist, immediately contact a doctor.

VI. Techniques and means of extinction

Ways to extinguish

To extinguish in case of a fire, use carbon dioxide, foam, dry chemical powder or sprayed water. Do not use a jet of water. However, sprayed water can be used to cool fire-exposed containers. Evacuate the dangerous zone, avoid heat sources or ignition sources.

VII. Security and protection measures

1. Airway Protection Equipment

Respiratory protective equipment must be selected, adjusted, maintained and inspected in accordance with regulations.

- Any air-supply breathing apparatus.
- Any self-contained breathing apparatus with a full mask.

2. Eye and skin protection equipment

Skin

Skin protection equipment must comply with regulations.

The following gloves are recommended:

- Butyl rubber
- Latex
- Nitrile rubber/polyvinyl chloride
- PE/PVAL/PE
- Viton®

Eyes

Eye and face protection equipment must comply with regulations.

The following eye protectors are recommended:

- Waterproof goggles or waterproof-mounted glasses are recommended when there is possible splashing with the liquid.
- A visor (face shield) may also be recommended when there are possible splashes with the liquid (for example, when corrective glasses are worn).

VIII. Storage measures

Keep in well-closed containers in a dry, well-ventilated area away from heat and possible ignition sources.

IX. Product Characteristics

Appearance: Alcohol-based gel

Ethyl alcohol concentration: 70% ethyl alcohol

X. Stability and reactivity

Chemical stability: stable in recommended storage conditions

Conditions to avoid: Heat and ignition sources

XI. Toxicological Information

Following repeated usage or prolonged contact with this product, may cause dryness of the skin.

Note: Safety Data Sheet prepared on 2020-04-08

Written by:

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