

# Safety Data Sheet

## Section I - Chemical & Product Identification

Product Name: Hand Sanitizer Gel

Date Prepared: September 9, 2019

Emergency Number: NA

Telephone Number: 651-322-8281

Manufacturers Name & Address: Webb Business Promotion, Inc. 980 Aldrin Drive, Eagan MN, 55121

## Section II – Hazard Identification

### Emergency Overview



Primary Hazards:

#### Precautionary Statements:

- FLAMMABLE. Keep away from fire or flame.
- Do not use in eyes. In case of eye contact, flush thoroughly with water and seek medical attention.
- Stop use and ask doctor if irritation and redness develop and persists for more than 72 hours.
- Keep out of reach of children. If swallowed, get medical help or contact a Poison Control Center right away.

## Section III – Ingredient Information

Hazardous Components (Specific Chemical Identity; Common Name(s))

| <u>Component</u> | <u>CAS No</u> | <u>%</u> | <u>Exposure limits</u> |
|------------------|---------------|----------|------------------------|
| Ethyl Alcohol    | 64-17-5       | 60-65    | TWA 1000 ppm           |

## Section IV – First Aid Measures

- Inhalation:** Product is not likely to be hazardous by inhalation. If respiratory irritation or distress occurs, remove victim to fresh air and seek medical attention.
- Ingestion:** Seek medical attention if ingestion occurs.
- Skin Contact:** In case of irritation, immediately wash affected area with soap and water. Seek medical attention in the event of an adverse reaction or if symptoms of irritation worsen.
- Eye Contact:** Immediately flush the eye(s) with water for at least 15 minutes while holding eyelids open. Seek medical attention in the event of an adverse reaction or if symptoms of irritation worsen.

## Section V – Fire Fighting Measures

- Flash Point:** 80 degrees Fahrenheit
- Unusual fire / Explosion Hazards** No applicable hazards are known to be associated with this product.
- Fire Extinguishing Media:** Chemical foam, dry chemical, carbon dioxide, or water.
- Special Information:** Use self-contained breathing apparatus and full protective gear if large quantities of product are involved. Thermal decomposition may include oxides of carbon and nitrogen.

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## Section VI – Accidental Release Measures

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Ventilate area of leak or spill. Wear appropriate protective equipment as specified in Section 8.

**Spills:** Safely stop source of spill. Dike or contain spill. Absorb with appropriate absorbent. Clean area of spill and absorbent material. Dispose of all washings, sweepings, and absorbents in accordance with all applicable federal, state, and local regulations.

## Section VII - Handling & Storage

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**Handling:** Utilize standard safe handling and transportation techniques to avoid spillage or rupture of the product. Avoid eye contact. Do not smoke while using this product.

**Storage:** Store in cool, dry area away from direct sunlight and incompatible materials (see Section 10). Do not freeze. Store between 40 to 100°F (4 to 38°C).

## Section VIII – Exposure Control/Personal Protection

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**Airborne Exposure Limits:** See section 3

**Ventilation System:** Use a well ventilated area

**Personal Respirators:** Not Required

**Skin Protection:** Not Required

**Eye Protection:** Safety glasses or goggles if splash hazards exist.

## Section IX – Physical/Chemical Properties

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|                                   |   |
|-----------------------------------|---|
| <b>Appearance:</b><br>Clear Fluid | <b>Boiling Point:</b><br>Not Determined |
| <b>Odor:</b><br>Citrus Fragrance  | <b>Melting Point:</b><br>N/A            |
| <b>Solubility:</b><br>Soluble     | <b>Vapor Density (Air = 1)</b><br>N/A   |
| <b>Specific Gravity:</b><br>.9-1  | <b>Vapor Pressure (mm Hg)</b><br>N/A    |
| <b>pH:</b><br>6.0-7.0             | <b>% VOC</b><br>60-65                   |

## Section X – Stability & Reactivity

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**Stability:** Stable under normal storage, handling, use and transportation.

**Hazardous Decomposition Products:** Oxides of carbon and nitrogen may be released under extreme heat.

**Hazardous Polymerizations:** Will not occur.

**Incompatibilities:** Strong acid and alkaline materials. Strong oxidizing and reducing agent.

**Conditions to Avoid:** Avoid extreme temperature conditions.

## Section XI – Toxicological Information

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**Acute Eye:** Contact may cause mild, transient irritation.

**Acute Skin:** Not expected to be irritating or sensitizing.

**Acute Inhalation:** Irritating to upper respiratory tract.

**Acute Ingestion:** Oral toxicity is not anticipated, but may cause stomach distress, nausea, or vomiting.

**Chronic Effects:** Not expected to have chronic health effects.

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**Carcinogenicity:** Not expected to be carcinogenic.  
**On the eye:** Irritating effect.

## Section XII – Ecological Information

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**Ecological Fate:** The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios.  
**Ecological Toxicity:** Not Available

## Section XIII – Disposal Information

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Unused product is RCRA ignitable hazardous waste (D001). Dispose of according to local, state, and federal regulations.

## Section XIV – Transportation Information

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**DOT Proper Shipping Name:** Refer to bill of lading or container label for DOT and other transportation hazard classification, if any.

## Section XV – Regulatory Information

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NFPA Hazard Identification System Ratings      Health   1      Fire      3      Reactivity      0

## Section XVI – Preparation Data

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Prepared By: Jennifer Say  
Preparation Date: 6-3-15  
Revision Notes: Converted to SDS format

### **Disclaimer:**

Please be advised that it is your responsibility to inform your employees of the hazards of this substance, to advise them of what these properties mean and be sure they understand exposure information. The information presented herein, while not guaranteed, was prepared by competent technical personnel and is true and accurate to the best of our knowledge. No warranty or guaranty, express or implied, is made regarding performance, stability, or otherwise. This information is not intended to be all-inclusive as to the manner and conditions of use, handling, and storage. Other factors may require additional safety or performance considerations. While our technical personnel will be happy to respond to questions regarding safe handling and use procedures, the handling and use remains the responsibility of the customer. No suggestions are intended as, and should not be construed as, a recommendation to infringe on any existing patents or to violate any Federal, State, or local laws.