SECTION 1 IDENTIFICATION OF PRODUCT AND MANUFACTURER

SDS is prepared to meet 29 CFR 1910-1200
Manufacturer: BRANDS INTERNATIONAL CORPORATION
55 Clegg Road, Markham, ON. L6G 1B9, Canada
Contact Telephone: 905-475-0404 Fax: 905-475-0405

Product Identification: Visibly Clean Hand Sanitizer Clean Fresh
UPC: 6 72008 80193 6

SECTION 2 Hazardous Chemical Identification
Chemical Name: SDAG -3 (Denatured Alcohol) CAS# 64-17-5 58-64 %
Isopropyl Alcohol CAS # 67-63-0 < 0.2%

Classification of the mixture
Clear colourless Gel. Alcoholic.
This material is classified as hazardous under U.S. OSHA regulations (29 CFR 1910.1200)
(Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS
2015).
Hazard classification Flammable Liquids Gel - Category 1
Serious eye damage/eye irritation - Category 2A
Reproductive Toxicity - Category 2
Specific Target Organ Toxicity, Single Exposure - Category 2
Specific Target Organ Toxicity, Single Exposure - Category 3 narcotic effects

Label elements
Hazard pictogram(s)

Signal word: DANGER

Hazard statement(s)
Highly flammable liquid and vapor.
Causes serious eye irritation.
May cause drowsiness or dizziness
Precautionary statement(s)

Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Keep away from heat, open flames and hot surfaces. - No smoking.
Keep away from electrical source including static
Do not breath mist or vapor.

If exposed or concerned: Get medical advice/attention
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

SECTION 3  COMPOSITION/ INFORMATION ON INGREDIENTS

Active Ingredient: 62% V/V
Non Active Ingredients:

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS #</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water (Aqua)</td>
<td>7732-18-5</td>
<td>30-40.0</td>
</tr>
<tr>
<td>Isopropyl Alcohol</td>
<td>67-63-0</td>
<td>0.1-0.5</td>
</tr>
<tr>
<td>Glycerin</td>
<td>56-81-5</td>
<td>0.1-0.3</td>
</tr>
<tr>
<td>Carbomer</td>
<td>195739-91-4</td>
<td>0.1-0.5</td>
</tr>
<tr>
<td>Aminomethyl Propanol</td>
<td>124-68-5</td>
<td>0.1-0.5</td>
</tr>
<tr>
<td>Fragrance</td>
<td>N/A</td>
<td>0.1-0.2</td>
</tr>
<tr>
<td>Propylene Glycol</td>
<td>57-55-6</td>
<td>0.01-0.05</td>
</tr>
<tr>
<td>Isopropyl Myristate</td>
<td>110-27-0</td>
<td>0.01-0.05</td>
</tr>
<tr>
<td>Aloe Barbadensis Leaf Extract</td>
<td>85507-69-3</td>
<td>&lt;0.01</td>
</tr>
<tr>
<td>Tocopheryl Acetate (Vit E Acetate)</td>
<td>7695-91-2</td>
<td>&lt;0.01</td>
</tr>
</tbody>
</table>

SECTION 4. FIRST AID MEASURES

In case of Eye Contact: Flush eyes for 15 minutes with water and contact physician or Poison Control Center.
In case of Skin Contact: Intended for skin contact. If irritating, flush skin for 15 minutes with water, if irritation continues contact physician or Poison Control Center.
If Inhaled: Show signs of intoxication, remove person from area and contact physician or Poison control Center immediately.
If Ingested/ Swallowed: Contact physician or Poison Control Center immediately.
SECTION 5  FIRE FIGHTING MEASURES

Extinguishing Media: Water spray, fog or alcohol resistant foam
Special Firefighting Procedure: Use water spray to cool fire exposed containers and structures, use water spray to disperse vapor, wear Self contained breathing apparatus.
Explosion Hazard: Flammable may be ignited by heat/ Sparks/ Flames
NFPA Rating Health: 2  Fire: 3  Reactivity: 0  Other: 0

SECTION 6  ACCIDENTAL RELEASE MEASURES

Large Spill: Collect materials with non sparking materials and dispose according to Local and federal regulations

SECTION 7  HANDLING AND STORAGE

Avoid sources of ignition, spark, flame, Store at temperatures below 35 °C or 95°F

SECTION 8  EXPOSURE CONTROLS/ PERSONAL PROTECTION

Individual Protective Measures: Large Spills: Class B PPE
Special Protective Measures: Remove all sources of ignition

SECTION 9  PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Gel
Melting Point/ Freezing point: Not Determined
Boiling Point: Not Determined
Solubility in Water: Soluble
pH: 4-6.9
Vapor Pressure: Not Determined
Density @ 20 0°C: <1.0g/ml
Flash Point: > or = 23 °C or 73.4°F
Self-Ignition Temperature: Not Determined
Evaporation Rate: Not Determined

SECTION 10.

Materials for Packaging or Bottling: Stable
Hazardous Reactions with: Strong oxidizers and strong inorganic acids
Hazardous Decomposition Products: Carbon Dioxide and carbon monoxide
Monoxide from burning.
### SECTION 11  TOXICOLOGICAL INFORMATION

<table>
<thead>
<tr>
<th>Effect</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute Effects</td>
<td>None known with normal use.</td>
</tr>
<tr>
<td>Irritation Data Skin</td>
<td>No report</td>
</tr>
<tr>
<td>Irritation Data Eyes</td>
<td>None known with normal use.</td>
</tr>
<tr>
<td>Other</td>
<td>Stinging, redness, and irritation.</td>
</tr>
</tbody>
</table>

### ECOLOGICAL INFORMATION

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Advice</td>
<td>None</td>
</tr>
<tr>
<td>Persistence/ Degradability</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Behavior in Water Treatment Plants</td>
<td>Not Determined</td>
</tr>
</tbody>
</table>

### SECTION 13  DISPOSAL CONSIDERATIONS

Dispose of according to local, state, and federal regulations. Incinerate in an approved center.

### SECTION 14  TRANSPORT INFORMATION

Product Classified as hazardous for transportation: **YES** __X____  **No_____**

**DOT (49 CFR) INFORMATION:**

- **DOT Shipping Name:** Ethyl Alcohol Solutions
- **DOT Hazard Class(es):** 3
- **Product Identification:** UN 1170
- **Packing Group:** III

### SECTION 15  REGULATORY INFORMATION

**EC Classification and Labeling:** Not Applicable.

**Symbol:** Not Determined.

**Risk Phrase:** (per Label) Flammable, keep away from flames

**Safety Advice:** (per label) When using this product keep away from eyes. Stop using this product: If skin irritation and redness develop. If condition persists for more than 72 hours, consult a physician.

**For external use only**

Keep this out of children. If swallowed, seek for assistance or contact Poison Control Center immediately.
SECTION 16: OTHER INFORMATION

SDS is followed OSHA Guideline REVISION JUNE, 2015
National Fire Protection Association (NFPA) Ratings (estimated): This information is intended solely for the use of individuals trained in the NFPA system.
Health: 2
Flammability: 3
Reactivity: 0

DISCLAIMER: This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Brands International Corporation to be dependable and is accurate to the best of the Company’s knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations. This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Brands assumed no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.