Global Sanitizer Technologies produces solutions for the industrial, municipal, healthcare and consumer product channels. Our solutions include wholesale hand sanitizers, gel, liquids, sprays, and disinfectants.

Global Sanitizer Technologies is an American owned and operated company based in Las Vegas, NV with production and distribution facilities located throughout the United States.

We have built a vertically integrated supply chain of North American suppliers and providers of the highest quality ingredients and formulations approved by the FDA for their intended use. All bottling, filling, and packaging is performed in FDA registered facilities according to cGMP or OTC guidelines.

Global Sanitizer Technologies was born out of the need to establish a North American supply chain for sanitizing solutions that were not reliant on China for any ingredients, packaging, or filling. In order to accomplish this, GST has partnered with the leaders in North American based production facilities who specialize in supplying bottles, caps, and lids, as well as key ingredients such as denatured ethyl alcohol, and moisturizers, such as Aloe Vera. This leverage allows us to bring sanitizer solutions to our customers consistently and reliably, in an otherwise scarce market place. The distribution of these vital products is key to our business model and GST is rapidly expanding our production and distribution capabilities across key hubs located throughout the United States.
We are an industry leader in manufacturing capabilities and relationship building. We pride ourselves in our attention to the details, putting you and your customers first.

Our mission of providing various types of wholesale hand sanitizers to communities who are struggling through this pandemic, has kept us moving quickly in an effort to help as many people as possible.

- Global Sanitizer Technologies is a people centered environment – which means you are at the center of everything we do and every decision we make.
- We are your partner for health, bridging the connection between suppliers and wholesalers.
- We provide reliable and effective sanitizers to both domestic and international retailers.
- Our consumer and institutional products are made with only the highest quality ingredients and are offered at competitive pricing to meet the current demand nationwide.

The Markets We Serve

- Consumer Products
- Healthcare Institutions
- Government / Municipal and Military
- Educational Institutions
- Industrial and Corporate Work Places
**AMERICAN OWNED AND OPERATED**

We are based in Las Vegas, NV with production and distribution facilities located throughout the United States.

**SPECIALIZING IN BULK AND WHOLESALE**

Industry leader, producer, manufacturer and distributor of sanitizer solutions for the healthcare industry and consumers.

**KEY NORTH AMERICAN PARTNERSHIPS**

Secured key partnerships with North American producers in order to produce large quantities of premium products.

**WHITE LABEL AND PRIVATE LABEL PROGRAMS**

In house label and package designers with drop shipment to retailers or consumers.

**EXCLUSIVE BRANDS**

Exclusively distributes several brands of hand sanitizers and sanitizer sprays under the Medically Minded™ and forthcoming Aloe Pura™ brand names.

**MINDFUL TO SENSITIVITY**

We offer an alternative to alcohol based sanitizers, for those who are sensitive to isopropyl or ethanol alcohols.
PREMIUM HAND SANITIZER PRODUCTS
Active Ingredient
Ethyl Alcohol 70% v/v (Purpose: Antimicrobial)

Inactive Ingredients
Aloe Barbadensis Extract, Citric Acid, Fragrance, Glycerin, Hydroxyethyl Cellulose, Triethanolamine, Water

Container
2 FL OZ / 59 mL clear PET bottle with flip to cap (Dimensions: 1.25” D 4.375” H)

Label Dimensions
2.75” h X 3.75” w

Case Dimensions
13” X 13” X 5” (Cube: .49)

Case Weight
13 lbs (210 ounces)

Pallet Dimensions
40” X 48” X 60” (9 cases per tier X 10 tiers) (Cube: 66.6)

Pallet Weight
1,220 lbs

Units Per Pallet
90 Cases (9,000 Units)

Pallets Per Truckload (53’ Container)
26 (2,340 cases / 234,000 Units)

Symbology
SDS

Private Label Option Available
Contact your Sales Representative for pricing and details related to the private label options available for this SKU.

Need a Sales Representative?
Visit GlobalSanitizers.com and complete the contact form to get in touch with an account manager.
**Active Ingredient**
Ethyl Alcohol 70% v/v (Purpose: Antimicrobial)

**Inactive Ingredients**
Deionized Water, Isopropyl Alcohol, Glycerin

**Container**
2 FL OZ / 59 mL amber class bottle with mist sprayer top (Dimensions: 1.5” D 4.5” H)

**Label Dimensions**
1.875” h X 4.25” w

**Case Dimensions**
12” X 12” X 12” (Cube: 1)

**Case Weight**
28 lbs (448 ounces)

**Pallet Dimensions**
40” X 48” X 65” (12 cases per tier X 5 tiers) (Cube: 72.2)

**Pallet Weight**
1,730 lbs

**Units Per Pallet**
60 Cases (6,000 Units)

**Pallets Per Truckload (53’ Container)**
26 (1,560 cases / 156,000 Units)

**Symbology**

**Private Label Option Available**
Contact your Sales Representative for pricing and details related to the private label options available for this SKU.

**Need a Sales Representative?**
Visit GlobalSanitizers.com and complete the contact form to get in touch with an account manager.
**Active Ingredient**

- **Ethyl Alcohol 70% v/v** (Purpose: Antimicrobial)

**Inactive Ingredients**

- Aloe Barbadensis Extract, Citric Acid, Fragrance, Glycerin, Hydroxyethyl Cellulose, Triethanolamine, Water

**Container**

- 4 FL OZ / 118 mL clear PET bottle with flip to cap (Dimensions: 1.625” D 5.125” H)

**Label Dimensions**

- 3.5” h X 4.75” w

**Case Dimensions**

- 14” X 10” X 6” (Cube: .48)

**Case Weight**

- 13 lbs (202 ounces)

**Pallet Dimensions**

- 40” X 48” X 59” (12 cases per tier X 9 tiers) (Cube: 65.55)

**Pallet Weight**

- 962 lbs

**Units Per Pallet**

- 108 Cases (5,184 Units)

**Pallets Per Truckload (53’ Container)**

- 26 (2,808 cases / 134,784 Units)

**Symbology**

- **SDS:**

- **ITEM UPC:** 676753003768

- **CASE UPC:** 10676753003765
Active Ingredient
Ethyl Alcohol 70% v/v (Purpose: Antimicrobial)

Inactive Ingredients
Deionized Water, Isopropyl Alcohol, Glycerin

Container
4 FL OZ / 118 mL amber glass bottle with mist sprayer (Dimensions: 1.75” d X 5.375” h)

Label Dimensions
2.5” h X 5.375” w

Case Dimensions
12” X 12” X 12” (Cube: 1)

Case Weight
26 lbs (416 ounces)

Pallet Dimensions
40” X 48” X 65” (12 cases per tier X 5 tiers) (Cube: 72.22)

Pallet Weight
1,670 lbs

Units Per Pallet
60 Cases (3,000 Units)

Pallets Per Truckload (53’ Container)
26 (1,560 cases / 78,000 Units)

Symbology
SDS:

Private Label Option Available
Contact your Sales Representative for pricing and details related to the private label options available for this SKU.

Need a Sales Representative?
Visit GlobalSanitizers.com and complete the contact form to get in touch with an account manager.
**MEDICALLY MINDED**

**8 OZ / 236 mL**

**Antimicrobial Hand Sanitizer Gel**

**Item #** 6753357  
**NDC Package Code:** 76619-110-07  
**Item UPC:** 676753003577  
**Case Pack:** 24 Units  
**Case UPC:** 10676753003574  
**Shelf Life:** 18 months  
**Lead Time:** 7-10 days  
**Made in USA**

<table>
<thead>
<tr>
<th>Active Ingredient</th>
<th>Ethyl Alcohol 70% v/v (Purpose: Antimicrobial)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inactive Ingredients</td>
<td>Aloe Barbadensis Extract, Citric Acid, Fragrance, Glycerin, Hydroxyethyl Cellulose, Triethanolamine, Water</td>
</tr>
<tr>
<td>Container</td>
<td>8 FL OZ / 236 mL clear PET bottle with flip top closure (Dimensions: 2.25” D 5.5” H)</td>
</tr>
<tr>
<td>Label Dimensions</td>
<td>2” h X 7” w</td>
</tr>
<tr>
<td>Case Dimensions</td>
<td>9” X 14” X 6” (Cube: .44)</td>
</tr>
<tr>
<td>Case Weight</td>
<td>13 lbs (202 ounces)</td>
</tr>
<tr>
<td>Pallet Dimensions</td>
<td>40” X 48” X 53” (12 cases per tier X 4 tiers) (Cube: 58.88)</td>
</tr>
<tr>
<td>Pallet Weight</td>
<td>1,454 lbs</td>
</tr>
<tr>
<td>Units Per Pallet</td>
<td>108 Cases (2,592 Units)</td>
</tr>
<tr>
<td>Pallets Per Truckload (53’ Container)</td>
<td>26 (2,808 cases / 67,392 Units)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Symbology</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>SDS:</td>
<td></td>
</tr>
</tbody>
</table>

**Drug Facts**

<table>
<thead>
<tr>
<th>Active Ingredients</th>
<th>Purpose</th>
<th><strong>Ethyl Alcohol 70% v/v</strong></th>
<th>Antimicrobial</th>
</tr>
</thead>
</table>

**Use(s):** Hand sanitizer to help reduce bacteria that can potentially cause disease.

**Warnings:**
- For external use only. Flammable. Keep away from heat or flame.
- Do not use:
  - in children less than 2 months of age
  - on open skin wounds

**Stop use and ask a doctor if irritation or rash occurs. These may be signs of a serious condition.**

**Keep out of reach of children.**

**When using this product:**
- Keep out of eyes, ears, and mouth. In case of contact with eyes, rinse eyes thoroughly with water.
- Stop use and ask a doctor if irritation or rash occurs. These may be signs of a serious condition.

**Directions:**
- Place enough product on hands to cover all surfaces. Rub hands together until dry.
- Supervise children under 6 years of age when using this product to avoid swallowing.

**Other Information:**
- Store between 15-30°C (59-86°F)
- Avoid freezing and excessive heat 40°C (104°F)
- Supervise children under 6 years of age when using this product to avoid swallowing.
Active Ingredients
Ethyl Alcohol 70% v/v (Purpose: Antimicrobial)

Inactive Ingredients
Aloe Barbadensis Extract, Citric Acid, Fragrance, Glycerin, Hydroxyethyl Cellulose, Triethanolamine, Water

Container
8 FL OZ / 236 mL clear PET bottle with pump (Dimensions: 1.86” D 7.81” H)

Label Dimensions
5” h X 5.75” w

Case Dimensions
15” X 12” X 8” (Cube: .83)

Case Weight
26 lbs (403 ounces)

Pallet Dimensions
40” X 48” X 59” (9 cases per tier X 7 tiers) (Cube: 65.55)

Pallet Weight
1,688 lbs

Units Per Pallet
63 Cases (3,024 Units)

Pallets Per Truckload (53’ Container)
26 (1,638 cases / 78,624 Units)

Symbology
SDS

Private Label Option Available
Contact your Sales Representative for pricing and details related to the private label options available for this SKU.

Need a Sales Representative?
Visit GlobalSanitizers.com and complete the contact form to get in touch with an account manager.
# Antimicrobial Hand Sanitizer Gel

**Item #** 6753378  
**NDC Package Code:** 76619-110-08  
**Item UPC:** 676753003782  
**Case Pack:** 24 Units  
**Case UPC:** 10676753003789  
**Shelf Life:** 18 months  
**Lead Time:** 7-10 days  
**Made in USA**

<table>
<thead>
<tr>
<th><strong>Active Ingredient</strong></th>
<th>Ethyl Alcohol 70% v/v (Purpose: Antimicrobial)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Inactive Ingredients</strong></td>
<td>Aloe Barbadensis Extract, Citric Acid, Fragrance, Glycerin, Hydroxyethyl Cellulose, Triethanolamine, Water</td>
</tr>
<tr>
<td><strong>Container</strong></td>
<td>16.9 FL OZ / 500 mL clear PET bottle with pump closure (Dimensions: 2.5&quot; D 8.75&quot; H)</td>
</tr>
<tr>
<td><strong>Label Dimensions</strong></td>
<td>5.5&quot; h X 7.5&quot; w</td>
</tr>
<tr>
<td><strong>Case Dimensions</strong></td>
<td>16&quot; X 11&quot; X 9&quot; (Cube: .92)</td>
</tr>
<tr>
<td><strong>Case Weight</strong></td>
<td>27 lbs (432 ounces)</td>
</tr>
<tr>
<td><strong>Pallet Dimensions</strong></td>
<td>40&quot; X 48&quot; X 59&quot; (9 cases per tier X 6 tiers) (Cube: 65.55)</td>
</tr>
<tr>
<td><strong>Pallet Weight</strong></td>
<td>1,508 lbs</td>
</tr>
<tr>
<td><strong>Units Per Pallet</strong></td>
<td>54 Cases (1,296 Units)</td>
</tr>
<tr>
<td><strong>Pallets Per Truckload (53' Container)</strong></td>
<td>26 (1,404 cases / 33,696 Units)</td>
</tr>
</tbody>
</table>

**Drug Facts**

<table>
<thead>
<tr>
<th>Active Ingredients</th>
<th>Purpose</th>
<th>Ethyl Alcohol 70% v/v Antimicrobial</th>
</tr>
</thead>
</table>

**Warnings**

- For external use only. Flammable. Keep away from heat or flame.

**Do not use**

- In children less than 2 months of age
- On open skin wounds

When using this product, keep out of eyes, ears, and mouth. In case of contact with eyes, rinse eyes thoroughly with water.

**Stop use and ask a doctor** if irritation or rash occurs. These may be signs of a serious condition.

**Keep out of reach of children.**

**Directions**

- Place enough product on hands to cover all surfaces. Rub hands together until dry.
- After touching surfaces

**Other Information**

- Store between 15-30°C (59-86°F)
- Avoid freezing and excessive heat 40°C (104°F)

**Inactive Ingredients**

- Aloe Barbadensis Extract, Citric Acid, Glycerin, Hydroxyethyl Cellulose, Triethanolamine, Water

**Supervise children under 6 years of age when using this product to avoid swallowing.**

**If swallowed**, get medical help or contact a Poison Control Center right away.
Global Sanitizer Technologies, LLC  |  5979 S. Valley View Blvd, Las Vegas, NV 89118  |  (702) 790-7264  |  Globalsanitizers.com

Medically Minded

1 Gallon / 4 Liter
Antimicrobial Hand Sanitizer Gel

Item # 676753363
NDC Package Code: 76619-110-03
Item UPC: 676753003638
Case Pack: 4 Units
Case UPC: 10676753003635
Shelf Life: 18 months
Lead Time: 7-10 days

Allow an additional 7 days for pump top option (subject to availability)

Made in Mexico

Active Ingredient

- Ethyl Alcohol 70% v/v (Purpose: Antimicrobial)

Inactive Ingredients

- Water (Aqua), Carbomer, Triethanolamine

Container

- 4 Liter natural HPDE bottle with twist-top cap closure (Dimensions: 6.5” X 6.5” X 11”)

Label Dimensions

- 3” h X 6.875” w

Case Dimensions

- 13” X 13” X 11” (Cube: 1.07)

Case Weight

- 32 lbs (512 ounces)

Pallet Dimensions

- 40” X 48” X 60” (9 cases per tier X 5 tiers) (Cube: 67.66)

Pallet Weight

- 1,490 lbs

Units Per Pallet

- 45 Cases (180 Units)

Pallets Per Truckload (53’ Container)

- 26 (1,170 cases / 4,680 Units)

Symbology

- CURRENT SDS: [QR Code]
- ITEM UPC: 676753003638
- CASE UPC: 10676753003635

Private Label Option Available

Contact your Sales Representative for pricing and details related to the private label options available for this SKU.

Need a Sales Representative?
Visit GlobalSanitizers.com and complete the contact form to get in touch with an account manager.

Drug Facts

<table>
<thead>
<tr>
<th>Active Ingredients</th>
<th>Purpose</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl Alcohol 70% v/v</td>
<td>Antimicrobial</td>
</tr>
</tbody>
</table>

Use(s)

- Hand sanitizer to help reduce bacteria that can potentially cause disease.

Warnings

- For external use only. Flammable. Keep away from heat or flame.
- Do not use in children less than 2 months of age.
- Do not use on open skin wounds.
- When using this product keep out of eyes, ears, and mouth. In case of contact with eyes, rinse eyes thoroughly with water.
- Stop use and ask a doctor if irritation or rash occurs. These may be signs of a serious condition.
- Keep out of reach of children.
- If swallowed, get medical help or contact a Poison Control Center right away.

Directions

- Place enough product on hands to cover all surfaces. Rub hands together until dry.
- Supervise children under 6 years of age when using this product to avoid swallowing.

Other Information

- Store between 15-30°C (59-86°F)
- Avoid freezing and excessive heat 40°C (104°F)
- Supervise children under 6 years of age when using this product to avoid swallowing.

Global Sanitizer Technologies, LLC  |  5979 S. Valley View Blvd, Las Vegas, NV 89118  |  (702) 790-7264  |  Globalsanitizers.com
CERTIFICATE OF ANALYSIS

PRODUCT: 70% Ethyl Alcohol Hand Sanitizer - Unscented Clear Formula
PRODUCT CODE: 676753EASUC01
BATCH ID: EAHS200520
MANUFACTURE DATE: 5/20/2020

<table>
<thead>
<tr>
<th>TEST</th>
<th>METHOD #</th>
<th>SPECIFICATIONS</th>
<th>RESULT</th>
</tr>
</thead>
<tbody>
<tr>
<td>% Ethanol</td>
<td>D-3101</td>
<td>59.5 - 65.0% wt/wt (70% v/v)</td>
<td>62.3% wt/wt (70% v/v)</td>
</tr>
<tr>
<td>Appearance / Texture</td>
<td>QCP007</td>
<td>Match Standard</td>
<td>Match Standard</td>
</tr>
<tr>
<td>Color</td>
<td>QCP006</td>
<td>Match Standard</td>
<td>Match Standard</td>
</tr>
<tr>
<td>Odor</td>
<td>QCP004</td>
<td>Match Standard</td>
<td>Match Standard</td>
</tr>
<tr>
<td>pH @ 25C (pH meter / Orion 2-Star)</td>
<td>QCP001</td>
<td>6.6 - 7.6</td>
<td>7.6</td>
</tr>
<tr>
<td>Specific Gravity @ 25ºC (Pycnometer)</td>
<td>QCP003</td>
<td>0.85 - 0.92</td>
<td>0.894</td>
</tr>
<tr>
<td>Viscosity @ 25ºC</td>
<td>QCP002</td>
<td>55 - 90@ 3/12</td>
<td>60</td>
</tr>
<tr>
<td>&lt;USP61&gt;&lt;USP62&gt; Microbial Limits</td>
<td>QCP6180</td>
<td>TPC &amp; M/Y &lt;10 CFU/gm; Pathogens - Ve</td>
<td>TPC &amp; M/Y &lt;10 CFU/gm; Pathogens - Ve</td>
</tr>
</tbody>
</table>

METHOD # | METHOD SHORT TEXT
--- | ---
D-3101 | % Ethanol
QCP007 | Compare to Standard
QCP006 | Compare to Standard
QCP004 | Compare to Standard
QCP001 | pH Value (pH meter / Orion 2-Star)
QCP003 | Density w/ Pycnometer (US Standard weight per gallon cup)
QCP002 | Viscosity (Brookfield / Model RVT - Spindle T/E @ speed 10 or LVT - Spindle & Speed depend upon product Rotation Time 60 seconds
QCP6180 | TPC <100cfu/g M/Y<100cfu/g Negative Pathogens

All product manufactured, filled and packed in accordance with Current Good Manufacturing Practice (cGMP) and following Global Sanitizer Technologies Standard Operating Procedures (SOPs)

PREPARED BY: MH  5/20/2020
QC/QA Technician

REVIEWED BY: PH  5/20/2020
QC Manager

This Certificate of Analysis is signed for product release. Release is made based on sample(s) tested only. Original copy of Certificate is available at QC Department.
SAFETY DATA SHEET

1. IDENTIFICATION

Product Identifier: Hand Sanitizer Gel
Supplier: Global Sanitizer Technologies
5979 Valley View Blvd
Las Vegas, NV 89118
(702) 790-7264
Contact Person: Safety Manager
Emergency Contact: 1-800-424-9300 (CHEMTREC USA)

2. HAZARD(S) IDENTIFICATION

Physical Hazard:
- Flammable Liquids       Category 2
- Carcinogenicity       Category 2
- Aspiration Hazard       Category 1
- Specific Target Organ Toxicity (repeated exposure)       Category 2
- Specific Target Organ Toxicity (single exposure)       Category 3
- Skin Irritation       Category 3
- Eye Irritation       Category 2A
- Chronic Aquatic Toxicity       Category 2

Pictograms

Signal Word: DANGER

Hazard Statement:
- Highly flammable liquid and vapor.
- May be fatal if swallowed and enters airways
- Harmful if inhaled
- May cause cancer
- Suspected of damaging fertility or the unborn child
- May cause damage to organs

Precautionary Statements

General:
- Read and understand label before use
- Keep out of reach of children
- Have SDS in hand if medical advice is required

Prevention:
- Wear eye and/or face protection
- Wear protective gloves
- Keep away from heat/sparks/open flames/hot surfaces
- No smoking
- Use explosion proof electrical, material handling equipment and tools
- Avoid and guard against static discharge
- Ground/Bond container and receiving equipment
Response:
IF SWALLOWED - Do not induce vomiting / seek medical attention
IF ON SKIN/HAIR - Rinse with water or shower
IF ON CLOTHING - Remove contaminated clothing / Rinse effected area or shower
IN CASE OF FIRE - Use alcohol resistant foam, carbon dioxide, dry powder or water fog

Storage:
Store in well ventilated space, keep cool

Disposal:
Dispose of contents and container in accordance with all local/regional/national/international regulations

Hazard(s) not otherwise classified:
None known

3. COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Common Name and Synonyms</th>
<th>CAS Number</th>
<th>% (v/v)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethanol</td>
<td>Alcohol, Ethyl Alcohol</td>
<td>64-17-5</td>
<td>70%</td>
</tr>
<tr>
<td>Water</td>
<td>Water, Aqua</td>
<td>7732-18-5</td>
<td>29.37%</td>
</tr>
<tr>
<td>Glycerin</td>
<td>Vegetable Glycerin</td>
<td>56-81-5</td>
<td>1%</td>
</tr>
<tr>
<td>Hydroxyethyl Cellulose</td>
<td>Hydroxyethylcellulose</td>
<td>102-71-6</td>
<td>&lt;1%</td>
</tr>
<tr>
<td>Triethanolamine</td>
<td>Triethanolamine, Trolamine</td>
<td>9004-62-0</td>
<td>&lt;1%</td>
</tr>
<tr>
<td>Aloe Vera Extract</td>
<td>Aloe Vera</td>
<td>85507-69-3</td>
<td>&lt;1%</td>
</tr>
<tr>
<td>Citric Acid</td>
<td>Citric Acid, 2-Hydroxy-1</td>
<td>77-92-9</td>
<td>&lt;1%</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

Eyes:
Immediately flush eyes for 15 minutes
Vapor exposures 1,000 ppm to 10,000 ppm may cause temporary irritation.
Continuous tear in occurs at levels greater than 15,000 ppm.
Direct eye contact causes moderate to sever irritation.

Ingestion:
Do NOT induce vomiting, rinse mouth, get medical attention / advice immediately.
First acts as a stimulant, but increased volume can produce stupor
May cause irritation to the gastrointestinal tract with nausea, vomiting and abdominal pain.
May cause headaches, tremors, fatigue, central nervous system depression, narcosis, or coma

Inhalation:
Move to fresh air, IF NOT BREATHING - administer artificial respiration
Difficulty breathing - administer oxygen, seek medical attention
Excessive inhalation is irritating to the eyes and upper respiratory tract and may cause symptoms of intoxication
Aspiration into lungs may cause pulmonary edema and chemical pneumonitis. May also cause unconsciousness, coma, respiratory failure or death.
Recovery from inhalation of concentrations less than 10,000 ppm for brief periods occurs in a few minutes.

Skin Contact:
Wash area with soap and water for 15 minutes
Remove affected clothing and wash before wearing again
Seek medical attention if irritation develops
May cause redness and/or a mild burning sensation of the skin with acute exposure to the liquid
Remove natural oils and fats from skin resulting in dermatitis

Most important symptoms or effects and any symptoms that are acute or delayed:
Irritation of eyes, nose and throat
Unconsciousness
Decreased motor function
Skin irritation
Respiratory failure
5. FIRE FIGHTING MEASURES

**Suitable Extinguishing Equipment:**
- Carbon Dioxide
- Polar Solvent Foam
- Alcohol Resistant Foam
- Dry Chemical Extinguishers
- Large Quantities of Dilluge Water

**Non-Suitable Extinguishing Equipment:**
- Ordinary Foam
- Water spray may be suitable for small fires, but not large fires
- Avoid solid water stream, as this may scatter the media and spread the fire

**Specific Hazards that may develop from the chemical during the fire:**
- Highly Flammable
- Explosive vapor / air mixtures may form
- Sensitive to static shock
- Vapor may carry and ignite by distant source
- Vapor may cause flash fire

**Recommendations on special protective equipment or precautions for firefighters:**
- Self-contained breathing apparatus
- Protective clothing
- Face mask
- Evacuate if loud sound emitting from vents
- Water spray may be used on unopened containers to keep cool

6. ACCIDENTAL RELEASE MEASURES

**Personal precautions and protective equipment to prevent contamination of skin, eyes and clothing:**
- Ventilate area
- Remove sources of ignition
- Do not handle spill without proper Personal Protective Equipment (PPE)
- Stay out of low areas or confined space
- Use explosion proof equipment and non-sparking tools

**Emergency procedures for evacuation:**
- Isolate Hazard Area
- Remove all non essential personnel
- Ensure ignition sources are removed or isolated
- Refer to Section 8 for Personal Protective Equipment (PPE)

**Methods and materials used for containment:**
- If possible, stop leak
- SMALL SPILLS - Absorb spill with sand or other absorbant material and place container for proper disposal
- LARGE SPILLS - Dike around spills to avoid entry into sewers, water system, ground
- Absorb with appropriate material

7. HANDLING AND STORAGE

**Precautions for safe handling, recommendations for incompatible chemicals, minimizing release of the chemical into the environment, advice on general hygiene practices:**
- Wear Personal Protective Clothing
- Avoid contact with skin
- Avoid breathing in fumes / vapors
- Avoid contact with eyes
- Ground / bond container and equipment
- Use explosion proof equipment
- Use non-sparking tools
Recommendations on conditions for safe storage, including incompatibilities:

- Store in cool areas
- Ensure container are closed tightly
- Provide adequate ventilation
- Store away from open flame
- Do not store near oxidizing agents

8. EXPOSURE CONTROLS / PERSONAL PROTECTIVE EQUIPMENT

<table>
<thead>
<tr>
<th>OSHA Permissible Exposure Limits (PELs):</th>
<th>Chemical Name</th>
<th>CAS#</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethanol</td>
<td>64-17-5</td>
<td>1000 ppm, 1900 mg/m3</td>
<td>1000 ppm, 1800 mg/m3</td>
<td></td>
</tr>
</tbody>
</table>

Engineering Controls: Adequate general local exhaust ventilation shall be provided. Refer to ACGIH Industrial Ventilation

Personal Protection Equipment Recommendations:

- EYES - Safety glasses. Opportunity for splash-wear goggles and / or face shield
- SKIN - Wear chemical resistant gloves. Impervious boots, apron, or coveralls as needed in areas of unusual exposure.

Special PPE Requirements:

- Gloves - PVC or Neoprene
- Clothing - Fire Rated if exposure deems necessary
- NIOSH approved respirators are required if exposure limits are exceeded.

9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance: Colorless liquid
- Upper/Lower Flammability or Explosive Limits: Upper - 3.3% / Lower 19.0%
- Odor: Etheral
- Vapor Pressure @ 20°C: 59.3
- Vapor Density @ 78°C: 1.59
- Odor Threshold: <1 ppm
- pH: Neutral
- Relative Density @ 20°C: 790.0 kg/m3
- Melting Point: < -173°F
- Freezing Point: < -113.89°C
- Solubility: Water (slight)
- Initial Boiling Point: 173°F
- Flash Point: 50-55°F (Closed cup)
- Evaporation Rate: Varies with conditions - Rapid
- Flammability (Solid, Gas): Flammable Liquid and Vapor
- Partition Coefficient n-Octanol/Water: Not Available
- Auto Ignition Temperature: 363°C
- Decomposition Temperature: Not Available
- Viscosity: Not Available

10. STABILITY AND REACTIVITY

- Reactivity: Not Available
- Chemical Stability: Stable under normal / intended use
- Possibility of Hazardous Reactions: Hydrogen Peroxide (Fire), Strong Oxidizers (Explosion or violent reaction)
- Conditions to Avoid: Heat, Spark, Open Flame, Static Electricity
- Incompatible Materials: Oxidizers, Peroxides
- Hazardous Decomposition: Carbon Monoxide, Oxides of Nitrogen
Routes of Exposure:

**INHALATION**: May cause irritation to nose, throat, lungs. May cause headaches.

**INGESTION**: Irritation of mouth, throat, and stomach

**SKIN CONTACT**: May cause dermatitis

**EYE CONTACT**: Irritation

Chronic Effects:

**DELAYED**: Defating of skin, anemia, leukemia, low white blood cell count, sever degeneration of the peripheral nervous system, lung disfunction, pneumatocele formation

**IMMEDIATE**: Nervousness, fatigue, nausia, labored breathing, blurred vision, irritation of nose, throat and mucous membrane

Numerical Measures of Toxicity:

**ACUTE TOXICITY** - May cause lung damage if swallowed.

- Oral Rat - LD50: 7060mg/kg = adjusted LD 25807 ppm, derived value 2581 ppm
- Inhalation Rat - LC50: 20363 ppm = adjusted .5 hr 40727 ppm, derived value 4073 ppm

Symptoms (Lowest to Most Severe):

1) Irritation of eyes, nose, throat, lungs, skin. May cause headaches.
2) Vomiting, Nausea, blurred vision, fatigue
3) Unconsciousness, corneal damage, narcosis, cyanosis
4) Could be fatal if ingested into airways

Chemical Listings: Not Available

11. TOXICOLOGY INFORMATION

12. ECOLOGICAL INFORMATION

Ecotoxicity:

<table>
<thead>
<tr>
<th>Chemical</th>
<th>EC50/EC50 (ppm)</th>
<th>Toxicity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fathead Minnow</td>
<td>LC50 = 14,765714</td>
<td>Not Toxic</td>
</tr>
<tr>
<td>Clawed Toad</td>
<td>EC50 = 10,513,200</td>
<td>Not Toxic</td>
</tr>
</tbody>
</table>

Persistence and Degradability: Degradation is expected to occur rapidly. Unlikely to be persistent in nature.

Bioaccumulative Potential: Readily Biodegradable

Mobility in Soil: Very High

Other Adverse Effects: Not Available

13. DISPOSAL CONSIDERATIONS

Appropriate Disposal Containers: Sealable containers in accordance with applicable local, regional, national and international regulations.

Disposal Methods: EPA RCRA (40 CFR 261.21)
Flash point below 140°F - Ignitble Hazardous Waste - Waste Code #D001

Waterways: Do not allow chemical or container to enter waterways or ditches

Landfills and/or Incineration: Incinerate material under controlled conditions in approved incinerator.
14. TRANSPORT INFORMATION

UN Number: UN 1170
UN Proper Shipping Name: Ethanol
Transport Hazard Class: 3
Packing Group: II
Environmental Hazards: Maritime Transport (Not recognized as marine pollutant by Department of Transportation 49 CFR 172.101)
Transport in Bulk: Follow Federal, State and local regulations
Special Precautions: DANGER. Follow safety instructions, SDS and emergency procedures.

15. REGULATORY INFORMATION

All components are on the United States of America EPA TSCA Inventory List
SARA 302: Not Listed
SARA 311/312: Not Listed
SARA 313: Not Regulated

16. OTHER INFORMATION

NFPA:

<table>
<thead>
<tr>
<th>Flammability</th>
<th>Health</th>
<th>Reactivity</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 Extreme</td>
<td>1 Slight</td>
<td>0 Minimal</td>
</tr>
<tr>
<td>3 Serious</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Moderate</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Slight</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 Minimal</td>
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</tr>
</tbody>
</table>

ISSUE DATE: 4/14/2020
REVISION: 1.0

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, expressed or implied, with respect to such information, and we assume no liability resulting from its use. Users are responsible to make their own investigation to determine the suitability of the information for their particular purposes or use.

In no event shall Global Sanitizer Technologies be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential, or exemplary damages, howsoever arising, even if Global Sanitizer Technologies, Inc. has been advised of the possibility of such damages.
FREQUENTLY ASKED QUESTIONS
ARE YOU FDA REGISTERED?

The FDA has suspended several of their normal guidelines for the manufacturing of sanitizers, however we strive to maintain those guidelines despite the lapse in oversight. All of our hand sanitizer gels and sprays are manufactured in FDA registered facilities under either GMP, ISO, or OTC guidelines. Our products are manufactured according to established FDA monographs, and our products are reviewed by the FDA and cataloged in the National Drug Code archive.

WHAT IS AN NDC CODE AND DO YOU HAVE THEM FOR YOUR PRODUCTS?

NDC stands for “National Drug Code” and these codes are regulated by the FDA. NDC codes are required for each product made and are applied during the production process to reflect several specifics. The NDC code for the product will change given the potential changes in bottle size, formulation, or the ingredients being used in the product. These codes are also changed to differentiate between manufacturing facilities. We have several NDC codes available to our white label customers. For private label customers, an NDC code should be applied by the customer themselves with the appropriate documents provided by our quality control team.

WHAT DO THE BOTTLES LOOK LIKE? CAN I PICK MY OWN BOTTLE, CAP OR LID?

Despite the rapid growth we have experienced, we are currently offering several different concepts that are in stock and ready for shipment. Your account manager will have the most current designs available to you depending on your desired quantities. However, customers who do not have specific requests regarding the type of bottle/cap and lid configuration, will generally receive their orders faster. This depends on the specifics of your desired concept and whether or not the packaging materials need to be outsourced or manufactured. We have one of the largest selections of hand sanitizer and surface/body sprays in the country, ready to be delivered, therefore catering to customized bottles or other packaging requests may incur a longer lead time.

WHAT ARE YOUR TURN-AROUND TIMES?

Due to the supply and demand surrounding hand, surface and body sanitizers, we are working hard to increase production capacity and are updating our facilities with new production lines weekly. Customers who wish to be placed on the production schedule for guaranteed product availability and delivery, either weekly or monthly, will need to sign a contract with their account manager to secure their manufacturing slot. Typically, orders between 100,000 and 250,000 units (or above) are delivered within 14-18 days depending on the carrier and contractual arrangement. Orders around the 10,000 unit or less mark generally take 5-7 days depending on the carrier and contractual arrangement. Your account manager will have the most up to date information on product availability and lead times. bottles or other packaging requests may incur a longer lead time.

WHAT IS THE SMALLEST AMOUNT OF PRODUCT I CAN ORDER?

We offer two different programs for ordering our hand (gel) or surface (liquid) sanitizers. The private label program we offer provides an in-house design team who are ready to bring your brand image to life with manufacturing, production and product labeling included in that package with a minimum order quantity (MOQ) of at least 1000 units per sku. The white label program we offer provides finished product(s) shipped to you directly or drop-shipped to your retail locations, requiring an MOQ of at least 100 units per sku. Your account manager will be able to assist you in the correct program you need to get your sanitizer orders started.

DO YOU OFFER PAYMENT TERMS?

For larger orders or contracted customers, payment terms are available and can be discussed with your account manager.
WHAT IS THE LOWEST PRICE YOU CAN GIVE ME?

We have partnered with several facilities in an effort to offer the lowest prices in bulk/wholesale sanitizers, whether they are hand or surface concepts. Our leveraging has brought us this capability and while we cannot predict the coming trends for sanitizers, it appears the demand will not decrease this fiscal year. Pricing will vary depending on the type of products you select, the quantity desired, shipping requirements for your state or country and any potential customizations you wish to utilize. To receive more information or quotes, please reach out to one of our representatives to start your account.

HOW DO YOU SHIP AND WHAT IS THE COST?

We are connected with all major carriers and work with USPS, FedEx, DHL and UPS on a regular basis. Shipping costs will depend on the carrier you desire, weight and size of your order, expedited or non-expedited requests and the distance between our warehouse and your desired location. Keep in mind that all sanitizers are formulated with high levels of alcohol and are considered by carriers to be hazardous due to the flammable nature of alcohol. Generally this results in higher shipping costs due to the extra precaution that is needed during transport.

DO YOU SHIP HAND SANITIZER OR SANITIZER SPRAY INTERNATIONALLY?

Yes. Depending on the desired quantities, there can be very specific requirements for shipments of alcohol-based sanitizers, however, we are happy to work with you and your carrier to determine the acceptable method of shipping to your country. It is preferred that you initiate the dialogue with your desired carrier to navigate customs and other port of entry requirements so that we can coordinate an uncomplicated delivery plan.

WHAT IS THE DIFFERENCE BETWEEN ETHANOL ALCOHOL AND ISOPROPYL ALCOHOL?

There is far less demand for ethanol alcohol for the sanitizer industry, so we have capitalized on this availability. Ethanol can be a preferred alternative to isopropyl because it is not as harsh on the nose, and the smell seems milder than isopropyl. Both ethanol and isopropyl alcohols are effective at concentrations between 60-90%. The CDC, FDA and AMA acknowledge both ethanol and isopropyl as effective for use in all sanitizers.

WHY DO ALMOST ALL SANITIZERS HAVE A 70% RATIO OF ALCOHOL?

Research studies have concluded that the effective range of isopropyl or ethanol alcohols in a sanitizer formula is between 60%-90%. Higher concentrations of alcohol, such as 91%, will evaporate on contact before they are able to destroy bacteria and other microbes. The CDC recommends a 70% concentration to effectively collapse the proteins that make up the cell of the microbe. This specific mixture of water and alcohol allows for the alcohol to evaporate at a slower rate in order for it to successfully penetrate the cell wall and kill the pathogen.

HOW MUCH ALCOHOL IS IN YOUR SANITIZER?

We standardize our hand sanitizers and sanitizer sprays to be 70% alcohol in order to fall into the range of acceptable content. The CDC and WHO recommend using sanitizers that are between 60 and 90 percent alcohol. We can customize your sanitizer to be within this acceptable range just keep in mind that this may incur a longer lead time.

WHAT IS THE DIFFERENCE BETWEEN THE HAND SANITIZER GEL AND THE SANITIZER SPRAY?

The hand sanitizer gel is formulated specifically for the hands and contains skin softeners that prevent over drying from repeated use. These gels are not recommended for surfaces. The sanitizer spray is a dual function formulation that can either be applied to larger surfaces of the body or to the surfaces that surround us such as countertops, car interiors and doorknobs.
**CAN I MAKE MY OWN SANITIZER?**

The CDC suggests that you do not make your own sanitizer. This is because of the results conducted from clinical trials showing that various bacteria and pathogens need a very specific amount of alcohol in the formulation to effectively neutralize the microbe. This small range of efficacy that must be observed when looking at the ratio of alcohol concentration, is not as easy as it seems to create. A sanitizer that actually kills the germs on the surfaces of our bodies and the structures around us, needs to have a 60-90 percent ratio of alcohol. Too much alcohol will evaporate on contact, before it has a chance to destroy the pathogens.

**WHERE SHOULD HAND SANITIZERS BE STORED?**

It is very important that you store hand sanitizers away from potential fire hazards such as ovens, furnaces or fireplaces due to the fact that hand sanitizers contain high levels of alcohol and are extremely flammable. It is also recommended that you keep them away from higher temperatures and store them in a cool, dark location in order to preserve the formula specific amount of alcohol that your hand sanitizer is made with. When hand sanitizers are stored improperly, it can lead to alcohol evaporation which will affect the 60-90 percent ratio set forth by the CDC.

**DOES HAND OR SURFACE SANITIZER EXPIRE?**

The short answer is no. However, alcohols like ethanol and isopropyl can evaporate over time, which alters their unique formula and may result in less efficacy. When stored properly, sanitizers do not necessarily expire, but the jury is still out on the length of time sanitizers actually remain effective. It is best to observe the expiration date that is stamped on the packaging to ensure that the products are being used appropriately.
National Drug Code FDA Registration Management

The NDC, or National Drug Code, is a unique 10-digit or 11-digit, 3-segment number, and a universal product identifier for human drugs in the United States.

The 3 segments of the NDC identify:

- The labeler
- The product
- The commercial package size

The first set of numbers in the NDC identifies the labeler (manufacturer, repackager, or distributor). The second set of is the product code, which identifies the specific strength, dosage form (i.e., capsule, tablet, liquid) and formulation of a drug for a specific company. Finally, the third set is the package code, which identifies package sizes and types. The labeler code is assigned by the U.S. Food and Drug Administration (FDA), while the product and package code are assigned by the company.

The NDC Directory is limited to all over-the-counter (OTC) medications, prescription medications, and insulin packages in the U.S. FDA publishes the listed 10-digit NDC numbers and the information submitted as part of the listing information in the NDC Directory which is updated daily. As of June 1, 2011, only drugs for which electronic listings (Structured Product Labeling or SPL) have been submitted to FDA are included in the NDC Directory. Animal drugs, blood products, or human drugs, among others, that are not in final marketed form are not included in the NDC directory.

Many of our customers have requested assistance with managing the FDA Over-The-Counter Drug Labeler and Distributor registration process, as well as registering National Drug Codes (NDCs).

Customers may use NDCs that have been registered for our SBL Brands, LLC commercial hand sanitizer products under their own brand label if the following conditions are met:

- The label artwork contains “Distributed by SBL Brands, LLC Las Vegas, Nevada 89119”
- The product formulation is the same as the product related to a specific NDC
- The package size is the same as the product related to a specific NDC
- The $1,500.00 Additional NDC label review and audit fee is paid by the customer

All customers are encouraged to register their own NDCs, and Global Sanitizer Technologies consultants are happy to assist with the process. Related costs are:

- $3,500.00 per Master NDC Registration
- $1,500.00 per Additional NDC

Customers wanting assistance with the NDC registration process please contact:

Full Name: Nestor Eduardo Garza Alvarez
Company Name: Nestor Eduardo Garza Alvarez
Address: 1912 S. Maryland Parkway, Las Vegas, NV 89104
Email: nestor.eduardo@corporativogaal.mx
Phone: (702) 292-7466

Wire Transfer Information:

Bank: International Bank of Commerce
Name: Nestor Eduardo Garza Alvarez
Address: 1200 San Bernardo Avem Laredo, TX 78040
Routing Number: 114902528
Account Number: 1012611817
Letter of Continuing Product Guarantee

Manufacturer: Global Sanitizer Technologies

May 7, 2020

To whom it may concern,

Global Sanitizer Technologies is committed to providing the highest quality of consumer hand sanitizer products and guarantees that these shipments of these goods conform to Global Sanitizer Technologies' on product details, ingredients and packaging as stated in the Product Specification data sheets.

The products are not adulterated or misbranded within the definition stated by the Federal Food, Drug and Cosmetic Act. The products are guaranteed as of the date of delivery and are handled within Federal guidelines.

This is a continuing, non-assignable guaranty, subject to revocation on written notice thereof and being issued pursuant to said Act as amended by the Food Additives Amendment of 1958 and subsequent amendments, terminates and supersedes previous guaranties of the undersigned.

Please do not hesitate to contact us if you have questions about our products, or this letter of guarantee.

Ryan Lewis
Chief Executive Officer
Global Sanitizer Technologies
(702) 790-7264