**SECTION I - PRODUCT IDENTIFICATION**

**Formula: 4116**

**PRODUCT NAME:** HAND SANITIZER – sweet water  
**CHEMICAL FAMILY:** Ethanol Based Gel  
**CHEMICAL FORMULA:** Proprietary Mixture  
**PROPER SHIPPING DESCRIPTION:** Consumer Commodity ORM-D  
**DISTRIBUTORS NAME:** method Products  
**DISTRIBUTORS ADDRESS:** 637 Commercial St – 3rd Floor  
**INFORMATION PHONE NUMBER:** 866.963.8463  
**HAZARD LABEL:** ORM-D

**SECTION II - HAZARDOUS INGREDIENTS**

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>CAS No.</th>
<th>WI%</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>OTHER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethanol</td>
<td>64-17-5</td>
<td>60-67%</td>
<td>1900mg/m³ m 1000ppm</td>
<td>1000 ppm</td>
<td></td>
</tr>
</tbody>
</table>

**SECTION III - PHYSICAL/CHEMICAL DATA**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point (EF): n/a</td>
<td>Specific Gravity: 0.86-0.89</td>
</tr>
<tr>
<td>Vapor Pressure (mm Hg): n/a</td>
<td>FLASH POINT (Method Used): ~24°C (75°F) (calculated from ethanol raw material)</td>
</tr>
<tr>
<td>Vapor Density (Air=1): n/e</td>
<td>LIMITS: LEL: NA UEL: NA</td>
</tr>
<tr>
<td>Evaporation Rate: (Water=1): GT 1.00</td>
<td>EXTINGUISHING MEDIA: Fine water spray, fog, foam, dry chemical, or carbon dioxide.</td>
</tr>
<tr>
<td>pH Concentrate: n/a</td>
<td>SPECIAL FIRE FIGHTING PROCEDURES: Flammable liquid. Flammable products vapors are heavier than air and can travel to an ignition site. Avoid exposure to fumes or vapors.</td>
</tr>
<tr>
<td>Solubility in Water: Complete</td>
<td>UNUSUAL FIRE &amp; EXPLOSION HAZARD: Use water spray to cool adjacent fire exposed Containers.</td>
</tr>
<tr>
<td>Physical Description: Clear Gel w/ sharp sweet alcohol odor</td>
<td>Hazardous Material Information System (HMIS)</td>
</tr>
<tr>
<td></td>
<td>Health = 2, Flammability = 3, Reactivity = 0, Personal Protection = A</td>
</tr>
</tbody>
</table>

**SECTION IV - FIRE & EXPLOSION HAZARD DATA**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flash Point (Method Used): ~24°C (75°F) (calculated from ethanol raw material)</td>
<td>KEEP OUT OF REACH OF CHILDREN. FLAMMABLE.</td>
</tr>
<tr>
<td>LEL: NA UEL: NA</td>
<td>Store upright in original closed container.</td>
</tr>
<tr>
<td>Fire Point: NA</td>
<td>Warnings: For external use only. Do not use in eyes.</td>
</tr>
</tbody>
</table>

**SECTION V - REACTIVITY DATA**

**Hazardous Reactions:** Flammable. Keep away from open fire or flame.  
**Stability:** Stable.  
**Hazardous Polymerization:** Will not occur.  
**Incompatibility (Materials to Avoid):** Strong oxidizing agents.  
**Hazardous Decomposition Products:** If burned, normal combustion products: Carbon Dioxide, Carbon Monoxide; Nitrous Oxides.

**SECTION VI - STORAGE & HANDLING INFORMATION**

**KEEP OUT OF REACH OF CHILDREN. FLAMMABLE.**

**SECTION VII - HEALTH HAZARDS AND FIRST AID**

**Carcinogenicity:** NTP? IARC Monographs? OSHA REGULATED?  
NE NE NO

**EFFECTS OF OVEREXPOSURE:**  
**EYES:** IRRITATION  
**SKIN:** IRRITATION  
**INHALATION:** Headache, dizziness

**EMERGENCY FIRST AID PROCEDURES:**  
**EYES:** Consult physician if irritation develops.  
**SKIN:** Consult physician if irritation develops.  
**INHALATION:** If exposed, get fresh air. Consult a physician promptly.

**SECTION VIII - SPECIAL PROTECTION INFORMATION**

**EYE PROTECTION:** Not normally required  
**SKIN PROTECTION:** Not normally required  
**RESPIRATORY PROTECTION:** Not normally required  
**OTHER PROTECTIVE EQUIPMENT:** N/A

**SECTION IX - SPILL OR LEAK PROCEDURES**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Absorb with sand, sweep up and containerize. Floors may be slippery. Use care to avoid falls. Small spills may be flushed with soap and water.

**WASTE DISPOSAL METHOD:** Dispose of in accordance with applicable Federal, State & Local regulations. This product is not classified as EPA Hazardous Waste.

**SECTION X - ADDITIONAL FEDERAL/STATE REGULATORY INFORMATION**

**SARA TITLE III (EPCRA) NOTIFICATION:** Does not contain chemicals subject to the reporting requirements of Section 302, 304, or 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986.  
**COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT (CERCLA) NOTIFICATION:** Does not contain chemicals subject to reporting under CERCLA. For more information, consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68.

**CA Prop 65:** Does NOT contain any currently identified Prop 65 ingredients.

**NE - Not Established  NA - Not Applicable  GT - Greater Than**