

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910,1200)

SECTION I - PRODUCT IDENTIFICATION

Formula: 4116 Supercedes: N/A Section(s) Changed: N/A Effective Date: July 27, 2010

PRODUCT NAME: HAND SANITIZER - sweet water

DISTRIBUTORS NAME: method Products CHEMICAL FAMILY: Ethanol Based Gel

DISTRIBUTORS ADDRESS: 637 Commercial St – 3rd Floor

San Francisco, CA 94111

INFORMATION PHONE NUMBER: 866.963.8463 CHEMICAL FORMULA: Proprietary Mixture

PROPER SHIPPING DESCRIPTION: Consumer Commodity ORM-D HAZARD LABEL: ORM-D

SECTION II - HAZARDOUS INGREDIENTS

CHEMICAL NAME CAS No Wt% OSHA PFI **ACGIH TLV** OTHER 1000 <u>ppm</u> Ethanol 64-17-5 60-67% 1900mg/m³ m 1000ppm

The information & recommendations set forth herein are presented in good faith & believed to be current & reliable. Method Products, Inc. makes no representation as to the completeness or accuracy thereof & supplies information upon the condition that the persons receiving same will make their own determination as to its suitability for their purpose prior to use. In no event will method Products, Inc. be responsible for any damage of any nature whatsoever resulting from the use of or reliance upon this information. No representation or warranty, either expressed or implied, of merchantability, fitness for a particular purpose or of any other nature are made hereunder with respect to information or the product to which it refers.

SECTION III - PHYSICAL/CHEMICAL DATA

Boiling Point (EF): n/a Specific Gravity: 0.86-0.89 Vapor Pressure (mm Hg): n/a Lbs/Gal Density: n/a Vapor Density (Air=1): n/e pH Concentrate: n/a Evaporation Rate: (Water=1): GT 1.00 pH Use Dilution: 7-8

Solubility in Water: Complete

Physical Description: Clear Gel w/ sharp sweet alcohol odor

SECTION IV - FIRE & EXPLOSION HAZARD DATA

FLASH POINT (Method Used): ~24° C (75° F) (calculated from ethanol raw material) LIMITS: LEL: NA UEL: NA

EXTINGUISHING MEDIA: Fine water spray, fog, foam, dry chemical, or carbon dioxide. 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. UNUSUAL FIRE & EXPLOSION HAZARD: Use water spray to cool adjacent fire exposed Containers.

Hazardous Material Information System (HMIS)

Health = 2, Flammability = 3, Reactivity=0, Personal Protection = A

SECTION V - REACTIVITY DATA

SECTION VI - STORAGE & HANDLING INFORMATION

Hazardous Reactions: Flammable. Keep away from open fire or flame. KEEP OUT OF REACH OF CHILDREN, FLAMMABLE,

Stability: Stable.

Hazardous Polymerization: Will not occur.

Carcinogenicity: NE

Incompatibility (Materials to Avoid): Strong oxidizing agents.

Hazardous Decomposition Products: If burned, normal combustion products:

Carbon Dioxide, Carbon Monoxide; Nitrous Oxides.

Store upright in original closed container. Warnings: For external use only. Do not use in eyes.

SECTION VII - HEALTH HAZARDS AND FIRST AID

NTP? IARC Monographs? OSHA REGULATED? ΝE

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EFFECTS OF OVEREXPOSURE: EMERGENCY FIRST AID PROCEDURES: EYES: Irritation SKIN: Consult physician if irritation develops.

SKIN: Irritation EYES: Flush with flowing water for 15 minutes & see physician if irritation develops...

INHALATION: Headache, dizziness INGESTION: Rinse mouth; then drink 1 or 2 large glasses of water. DO NOT induce vomiting. 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