



## SAFETY DATA SHEET

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**Finished Product Name:** ENTIERE HAND SANITIZER #0323  
NET 3.78 LITERS (1 GALLON)

**Company Identification:**

World Club Supply Corp.  
1402 N. Batavia St.  
Orange, CA 92867  
(714) 289 - 8550

**Recommended Use:** Personal Care Product, Hand Sanitizer

**Restrictions on Use:** This is a personal care product which is safe for consumers and other users under normal use. Cosmetics and consumer goods, specifically defined by regulations around the world, are exempt from the requirement of an SDS for the consumer. The SDS should be retained and available for employees and other users of this product. For specific intended-use guidance, please refer to the information provided on the package or instruction sheet.

In case of medical emergencies, please contact your local poison control center.

### SECTION 2: HAZARD IDENTIFICATION

**GHS Classification:**

Flammable Liquids: Category 3  
Eye Irritation: Category 2A

**GHS Label Element**

Hazard Pictograms



Signal Word: Warning

Hazard Statement: Flammable liquid and Vapor, Causes serious eye irritation

**Precautionary Statements:**

*Prevention:* Keep away from heat/sparks/open flames/hot surfaces – No smoking. Keep container tights closed.

**Response:**

IF IN EYES: Rinse cautiously with warm water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

IN CASE OF FIRE: Use dry sand, dry chemical or alcohol-resistant foam for extinction.

STORAGE: Store in a well-ventilated place. Keep cool.

DISPOSAL: Dispose of contents / container to an approved waste disposal plant.

**SECTION 3: COMPOSITION AND INGREDIENTS**

The complete ingredient list for the finished product(s) is as follows:

**Active Ingredient**

Ethyl Alcohol 70%

**Purpose**

Antimicrobial

**CAS Number**

64-17-5

**Inactive Ingredients**

Purified Water, Glycerin, Carbomer, Isopropyl Myristate, Triethanolamine, Polysorbate, Fragrance

**SECTION 4: FIRST AID MEASURES**

In case of...

eye contact: Rinse with water

skin contact: Rinse with water

If swallowed: Rinse mouth. Get medical attention if symptoms occur.

If Inhaled: Get medical attention if symptoms occur.

Protection of first-aiders: No special precautions for first aid responders

Notes to physician: Treat symptomatically

**See toxicological information (Section 11)**

**SECTION 5: FIRE FIGHTING MEASURES**

**Suitable extinguishing media:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable extinguishing media:** High volume water jet.

**Specific hazards during fire-fighting:** Fire hazard; Keep away from heat and sources of ignition; Flash back possible over considerable distances; Beware of vapors accumulating to form explosive concentrations; Vapors can accumulate in low areas.

**Hazardous combustion products:** Carbon oxides

**Special protective equipment for fire-fighters:** Use personal protective equipment.



**Specific extinguishing methods:** Use water spray to cool unopened containers. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of fire and/or explosion do not breath fumes.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures:** Remove all sources of ignition. Ensure clean-up is conducted by trained personnel only. Refer to protective measures listed in sections 7 and 8.

**Environmental precautions:** Do not allow contact with soil, surface, or ground water.

**Methods and materials for containment and cleaning up:** Eliminate all ignition sources if safe to do so. Stop leak if safe to do so. Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.

## SECTION 7: HANDLING AND STORAGE

**Advice on safe handling:** Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors), Keep away from fire, sparks and heated surfaces.

Conditions for safe storage: Keep away from heat and sources of ignition. Keep in a cool, well-ventilated place. Keep away from oxidizing agents. Keep out of reach of children. Keep container tightly closed. Store in suitable labeled containers.



## SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

### Ingredients with workplace control parameters

Ingredients	CAS-No	Form of Exposure	Permissible concentration	Basis
Ethanol	64-17-5	TWA	1,000 ppm	AGCIH
		TWA	1,000 ppm 1,900 mg/m <sup>3</sup>	NIOSH REL
		TWA	1,000 ppm 1,900 mg/m <sup>3</sup>	OSHA Z1

**Engineering measures:** Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

### Personal protective equipment:

Eye protection: No special protective equipment required

Hand protection: No special protective equipment required

Skin protection: No special protective equipment required

Respiratory protection: No special protective equipment required

Hygiene measures: No special protective equipment required

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Gel

Color: opaque, white

Odor: Alcoholic

pH: 6.3 – 8.5, 100%

Flash Point: 23°C Closed Cup

Relative Density: 0.869 – 0.873

Odor Threshold: No data available

Melting point: No data available

Freezing point: No data available

Initial boiling point: no data available

Boiling range: No data available

Evaporation rate: No data available

Flammability (solid, gas): No data available

Upper explosion limit: No data available

Lower explosion limit: No data available

Vapor pressure: No data available

Relative upper density: No data available



Water solubility: No data available  
Solubility in other solvents: No data available  
Partition coefficient: n-octanol/water: No data available  
Autoignition temperature: No data available  
Thermal decomposition: No data available  
Viscosity, kinematic: No data available  
Explosive properties: No data available  
Oxidizing properties: No data available  
Molecular weight: No data available  
VOC: No data available

## SECTION 10: STABILITY AND REACTIVITY

**Chemical Stability:** Stable under normal conditions  
**Possibility of hazardous reactions:** No dangerous reaction known under conditions of normal use.  
**Conditions to avoid:** Heat, flames, sparks  
**Incompatible materials:** none known  
**Hazardous decomposition products:** Carbon, oxides

## SECTION 11: TOXICOLOGICAL INFORMATION

Information on likely routes of exposure: Inhalation; Eye contact; Skin contact

### Potential Health Effects

Eyes: Causes serious eye irritation  
Skin: Health injuries are not known or expected under normal use  
Ingestion: Health injuries are not known or expected under normal use  
Inhalation: Health injuries are not known or expected under normal use  
Chronic exposure: Health injuries are not known or expected under normal use

### Experience with Human Exposure

Eye contact: Redness, pain, irritation  
Skin contact: No symptoms known or expected  
Ingestion: No symptoms known or expected  
Inhalation: No symptoms known or expected

### Toxicity

Acute oral toxicity: Acute toxicity estimate >5,000 mg/kg  
Acute inhalation toxicity: No data available  
Acute dermal toxicity: No data available  
Skin corrosion/irritation: No data available



Serious eye damage/eye irritation: No data available  
Respiratory or skin sensitization: No data available

### **Carcinogenicity**

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible, or confirmed human carcinogen by IARC

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP

Reproductive effects: No data available

Germ cell mutagenicity: No data available

Teratogenicity: No data available

STOT-single exposure: The substance or mixture is not classified as specific target organ toxicant, single exposure.

STOT-repeated exposure: No data available

### **Ingredients**

Acute inhalation toxicity: Ethanol, 4 h LC50 rat: 117 mg/l

### **Ingredients**

Acute dermal toxicity: Ethanol, LD50 rabbit, 15,800 mg/kg

## **SECTION 12: ECOLOGICAL INFORMATION**

### **Ecotoxicity**

Environmental Effects: Harmful to aquatic life

### **Product**

Toxicity to fish: no data available

Toxicity to daphnia and other aquatic invertebrates: No data available

Toxicity to algae: No data available

### **Ingredients**

Toxicity to fish: Ethanol, 96h LC50, Fish: 11,000 mg/l

### **Persistence to degradability**

No data available

### **Bio-accumulative potential**

No data available

### **Mobility in soil**

No data available



**Other adverse effects**

No data available

### SECTION 13: DISPOSAL CONSIDERATIONS

Disposal methods: The product should not be allowed to enter drains, water courses, or the soil. Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of wastes in approved waste disposal facility.

Disposal considerations: Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not reuse empty containers.

RCRA- Resource Conservation and Recovery Authorization Act Hazardous Waste: D001 (Ignitable)

### SECTION 14: TRANSPORT INFORMATION

The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

**Land Transport (DOT)**

UN Number: 1170

Description of the goods: Ethanol solutions

Class: 3

Packing group: III

Environmentally hazardous: no

**Sea Transport (INDG/IMO)**

UN Number: 1170

Description of the goods: ETHANOL SOLUTION

Class: 3

Packing group: III

Marine pollutant: no



## SECTION 15: REGULATORY INFORMATION

### **EPCRA: Emergency Planning and Community Right-to-Know**

#### **CERCLA Reportable Quantity**

This material does not contain any components with a CERCLA RQ

#### **SARA 304 Extremely Hazardous Substances Reportable Quantity**

This material does not contain any components with a section 304 EHS RQ

#### **SARA 311/312 Hazards**

Fire Hazard

Acute health hazard

#### **SARA 302**

No chemicals in this material are subject to the reporting requirements of SARA Title III, section 302.

#### **SARA 313**

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313

#### **California Prop 65**

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

### **The ingredients of this product are reports in the following inventories**

#### **1907/2006 (EU)**

Not determined

#### **Switzerland. New notified substances and declared preparations**

Not determined

#### **United States TSCA Inventory**

On TSCA inventory

#### **Canadian Domestic Substances List (DSL)**

This product contains one or several components that are not on the Canadian DSL or NDSL

#### **Australia Inventory of Chemical Substances**

Not determined

#### **New Zealand Inventory of Chemical Substances**

Not determined

#### **Japan, ENCS – Existing and New Chemical Substances Inventory**

Not determined

#### **Japan, ISHL – Inventory of Chemical Substances (METI)**

Not determined

#### **Korea. Korean Existing Chemical Inventory (KECI)**

Not determined

#### **Philippines Inventory of Chemicals and Chemical Substances**

Not determined





**China. Inventory of Chemical Substances in China (IECSC)**

Not determined

**SECTION 16: OTHER INFORMATION**

**NFPA:**

Health: 2

Flammability: 3

Instability: 0

Special Hazard: N/A

**HMIS III:**

HEALTH: 2

FLAMMABILITY: 3

PHYSICAL HAZARD: 0

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