



## Soft Care Liquid Instant Hand Sanitizer (US)

Version Number: 3

Preparation date: 2012-12-03

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product name:** Soft Care Liquid Instant Hand Sanitizer (US)  
**MSDS #:** MS0300517  
**Product Code:** 3400106, 3400114, 5300651  
**Recommended use:**

- Skin Care
- Sanitizer
- This product is intended to be used neat.

#### Manufacturer, importer, supplier:

US Headquarters	Canadian Headquarters
Diversey, Inc.	Diversey, Inc. - Canada
8310 16th St.	2401 Bristol Circle
Sturtevant, Wisconsin 53177-1964	Oakville, Ontario L6H 6P1
Phone: 1-888-352-2249	Phone: 1-800-668-3131
MSDS Internet Address:	
www.diversey.com	

**Emergency telephone number:** 1-800-851-7145 (U.S.); 1-651-917-6133 (Int'l)

*This product is regulated under the Food, Drug & Cosmetic Act in the U.S., and by Health Canada in Canada. MSDSs are not required for this type of product. The following information is provided in MSDS format to provide our customers with information they may need for their training and safety programs.*

### 2. HAZARDS IDENTIFICATION

#### EMERGENCY OVERVIEW

FLAMMABLE LIQUID AND VAPOR. MAY BE MILDLY IRRITATING TO EYES. MAY BE MILDLY IRRITATING TO SKIN UNDER PROLONGED OR REPEATED CONTACT.

**Principal routes of exposure:** Eye contact, Skin contact.  
**Eye contact:** May be mildly irritating to eyes.  
**Skin contact:** No skin irritation expected under normal use. Prolonged or repeated contact may result in defatting and/or mild, transient irritation.  
**Inhalation:** None expected  
**Ingestion:** Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

The ingredients in this product are in compliance with FDA regulations and are listed on the label

### 4. FIRST AID MEASURES

**Eye contact:** Flush immediately with plenty of water. If irritation persists, get medical attention.  
**Skin contact:** No skin irritation is expected under normal use. May be irritating to skin if prolonged or repeated contact occurs. If irritation develops, discontinue use. If irritation persists for more than 72 hours, contact a physician.  
**Inhalation:** No specific first aid measures are required.  
**Ingestion:** If swallowed, give a cupful of water or milk. DO NOT induce vomiting. If able to swallow, offer sips of water or milk. GET MEDICAL ATTENTION IMMEDIATELY. Never give anything by mouth to an unconscious person. Never give anything by mouth to an unconscious person. Call a poison control center or doctor immediately for treatment advice.  
**Aggravated Medical Conditions:** Persons with pre-existing skin disorders may be more susceptible to irritating effects.

## 5. FIRE-FIGHTING MEASURES

**Suitable extinguishing media:** Dry chemical, water spray, foam, carbon dioxide  
**Specific hazards:** Keep product and empty container away from heat and sources of ignition.  
**Unusual hazards:** None known  
**Specific methods:** No special methods required

### Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

**Extinguishing media which must not be used for safety reasons:** No information available

**Flammability Limits in Air** **Lower** Not established **Upper** Not established

## 6. ACCIDENTAL RELEASE MEASURES

Absorb liquid with an inert material (e.g., sand, sawdust), then scoop up and place in a labeled container. Wash area with water. Follow all applicable federal, state and local disposal regulations. Prevent spills from reaching a waterway.

## 7. HANDLING AND STORAGE

**Handling:** FLAMMABLE LIQUID AND VAPOR. Keep away from open flames, hot surfaces and sources of ignition. Avoid contact with eyes.  
**Storage:** Store in a cool, dry, well ventilated area away from heat or open flame. KEEP OUT OF REACH OF CHILDREN.

FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

There are no special requirements for respiratory protection, eye and skin protection or other engineering controls during the normal use of this product. Follow proper hygiene procedures. When cleaning large spills, wear eye and skin protection. Launder clothing before reuse.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical State:</b> Liquid <b>Color:</b> Clear Colorless <b>Specific gravity:</b> 0.86 <b>Elemental Phosphorus:</b> 0.0 % by wt. <b>Flash point:</b> 70 °F 21 °C <b>Density:</b> 7.26 lbs/gal 0.87 Kg/L	<b>Appearance:</b> Liquid <b>Odor:</b> Alcohol <b>VOC:</b> 76.5 % * <b>pH:</b> 7.5 <b>Solubility:</b> Completely Soluble
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\* - Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

## 10. STABILITY AND REACTIVITY

**Stability:** The product is stable  
**Polymerization:** Hazardous polymerization does not occur  
**Hazardous decomposition products:** None reasonably foreseeable.  
**Conditions to avoid:** Keep away from open flames, hot surfaces and sources of ignition.

## 11. TOXICOLOGICAL INFORMATION

**Acute toxicity:** Oral LD50 estimated to be greater than 5000 mg/kg. Dermal LD50 estimated to be > 2000 mg/kg.

Ingredient(s)	CAS #	NTP	IARC	OSHA
Ethyl alcohol	64-17-5		-	

## 12. ECOLOGICAL INFORMATION

**Environmental Information:** No data available

## 13. DISPOSAL CONSIDERATIONS

### Waste from residues / unused products:

Undiluted product is regulated under environmental and transportation laws as an ignitable waste. Dispose of according to all federal, state and local applicable regulations.

**14. TRANSPORT INFORMATION**

**DOT/TDG/IMDG:** Please refer to the Diversey HazMat Library, <http://naextranet.diversey.com/dot/>, for up to date shipping information.

**15. REGULATORY INFORMATION****International Inventories at CAS# Level**

*In the U.S., this product is FDA regulated and is exempt from TSCA.*

**U.S. Regulations**

**California Proposition 65:** This product is not subject to the reporting requirements under California's Proposition 65

**SARA 311/312 Hazard Categories**

**Immediate:** -  
**Delayed:** -  
**Fire:** x  
**Reactivity:** -  
**Sudden Release of Pressure:** -

**Canada**

**WHMIS hazard class:** Not for sale in Canada

**16. OTHER INFORMATION****NFPA****Health 0****Flammability 3****Instability 0****Prepared by:** NAPRAC**Additional advice:** Does not contain an added fragrance.

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