



## SAFETY DATA SHEET

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### 1. Product and company identification

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Product Name                      Liquid Hand Soap  
UN/ID No.                          DOT (U.S.) NOT REGULATED  
Product Code:                      C-LHS01

**Recommended use of the chemical**

Recommended Use                      Liquid Hand Soap

**Supplier:**                              **HD Chem**  
707 W. 16<sup>th</sup> St.  
Long Beach, CA 90813  
(888) 443-2436

**In case of emergency:**              **Call (888) 443-2436**

**Product type:**                          Mixture

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### 2. Hazards identification

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**Appearance:** White Liquid                      **Physical State:** Liquid                      **Odor:** Floral Fragrance

**Classification:** Non- Hazardous

**Hazard Statement:**

Eyes:                              Product is irritating to eye tissue  
Skin:                                Not irritating to skin under normal use conditions  
Inhalation:                        Product can cause irritation  
Ingestion:                         Nausea, dizziness, harmful if swallowed

**Precautionary Statements – Preventions**

Wash face, hands and any exposed skin thoroughly after handling  
Chemical Safety goggles if contact is likely. Liquid and mist may irritate the eyes  
Do not eat, drink or smoke when using this product  
Use in a well-ventilated area  
Do not breathe dust/fume/gas/mist/vapors/spray  
Other protective measures: Use good personal hygiene practices

**Precautionary Statements – Response**

Immediately call A POISON CENTER or doctor/physician  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so.  
Continue rinsing. If irritation persist immediately call a POISON CONTROL or doctor/physician  
IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

Wash contaminated clothing before reuse

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing, If breathing is difficult, give oxygen and immediately call a POISON CENTER or doctor/physician

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician, give moderate amounts of water to wash out mouth area and dilute remaining residue. Do NOT induce vomiting

### **Precautionary Statements –Disposal**

Dispose of contents/container to an approved waste disposal plant

### **Precautionary Statements – Storage**

Store locked up

Store in a well-ventilated place. Keep container tightly closed.

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## **3. Composition/information on ingredients**

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Non-Hazardous

Toxic chemical subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know act of 1986 (CFR 1372)

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## **4. First aid measures**

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<b>Eye contact:</b>	Remove contact lenses if easy to do so. Flush with large amounts of water for 15 minutes lifting upper and lower eyelids. If irritation persists seek medical attention.
<b>Skin contact:</b>	Wash affected area with plenty of soap and water. If irritation persists, or redness develops, seek medical attention.
<b>Inhalation:</b>	If discomfort is experienced after prolonged exposure to mist/vapors remove to fresh air. If breathing is difficult, give oxygen and seek medical attention.
<b>Ingestion:</b>	Do <b>NOT</b> induce vomiting. If conscious, give moderate amounts of water to wash mouth area and dilute remaining residue. Do not give anything by mouth to an unconscious person. Seek medical attention immediately.
<b>Note to physician</b>	Treat symptomatically

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## **5. Fire-fighting measures**

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<b>Flash point:</b>	N/A
<b>Flammability of the product:</b>	Product is not flammable
<b>Extinguishing media:</b>	
Suitable:	Not applicable
Non suitable:	Not determined
<b>Special exposure hazards:</b>	Product is not flammable
<b>Hazardous exposure hazards:</b>	None known
<b>Special protective equipment for fire-fighters:</b>	As in any fire, wear self-contained breathing apparatus pressure demand, MSHA/NIOSH (approved or equivalent and full protective gear).

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## **6. Accidental release measures**

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**Personal precautions:** Use personal protective equipment as required. Caution product may be slippery

<b>Environmental precautions:</b>	Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. See Section 13, Disposal Considerations, for additional information.
<b>Methods for cleaning up</b>	Prevent further leakage or spillage if safe to do so.
<b>Small spill:</b>	Dike and contain liquid. Mop up spill and rinse area. Caution, floors may be slippery.
<b>Large spill:</b>	Dike and contain liquid/spill and cap leaking container as necessary to prevent further spreading of spilled material. Wear rubber boots, gloves and appropriate protective clothing. Shut off source of leak if safe to do so. Pick up and transfer to properly labeled container.

## 7. Handling and storage

<b>Handling:</b>	Store in a cool, dry, well ventilated area away from heat or flame. Do not destroy or deface the label on container. Keep container closed.
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## 8. Exposure controls/personal protection

Consult local authorities for acceptable exposure limits.

<b>Engineering Controls</b>	<b>Apply technical measures to comply with the occupational exposure limits. Local exhaust ventilation recommended. Eye wash stations. Showers.</b>
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### Individual-protection measures, such as personal protective equipment

<b>Eye/Face Protection</b>	No special equipment is usually needed when using small quantities. For bulk handling wear suitable protective glasses or goggles.
<b>Skin and Body Protection</b>	The information at hand indicates that this product is not harmful and that normally no special skin protection is necessary. When handling bulk quantities, wear gloves of impervious material.
<b>Respiratory Protection</b>	Domestic quantities require no special requirements with normal careful use. When handling bulk quantities, avoid breathing mist or vapors. When ventilation is inadequate and mist or vapors are generated, respiratory protective equipment should be used suitable for protecting against airborne contaminants.
<b>General Hygiene considerations</b>	Use good personal hygiene practices.

## 9. Physical and chemical properties

<b>Physical state</b>	Liquid
<b>Color</b>	White Liquid
<b>Specific Gravity (H@)=1)</b>	1.01
<b>pH</b>	6.5
<b>Boiling/condensation point (F)</b>	Approx. 212 degrees
<b>Evaporation Rate (Butylacetate=1)</b>	N/A
<b>Solubility in water</b>	100%
<b>Reactivity in water</b>	None

## 10. Stability reactivity

<b>Stability</b>	Stable
<b>Hazardous polymerization</b>	Will not occur
<b>Conditions to avoid</b>	Do not mix with other ingredients except water
<b>Materials to avoid</b>	Strong acids
<b>Hazardous decomposition products</b>	Will not occur

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## 11. Toxicological information

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No Toxicology information is available

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## 12. Ecological information

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**Environmental effects:**

Not determined

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## 13. Disposal considerations

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**Waste disposal:**

The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a license waste contactor. Disposal of this product, solutions and any by products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

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## 14. Transport information

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DOT Classification	Dot (U.S.) Not regulated
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## 15. Regulatory information

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**California Proposition 65:** This product does not contain any Proposition 65 chemicals

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## 16. Other information

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**HMIS**

**Health Hazards**

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**Flammability**

0

**Physical Hazards**

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**Personal Protection**

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 Indicates information that has changed from previously issued version.

**Disclaimer**

The information provided in the Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet