



<b>HWS09 (HAND WASH SOAP)</b>	<b>MATERIAL SAFETY DATA SHEET SDS/MSDS</b>
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#### SECTION 1: Identification of the substance/mixture and of the company/undertaking

##### 1.1 Product identifiers

Product name : HWS09 (Hand wash Soap)  
Synonyms : Liquid Microbicidal Hand Wash Soap  
  
CAS-No. : --

##### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses : Laboratory chemicals, Industrial & for professional use only.

##### 1.3 Details of the supplier of the safety data sheet

Company : Central Drug House (P) Ltd  
7/28 Vardaan House  
Ansari Road Daryaganj  
New Delhi -110002 INDIA  
  
Telephone : +91 11 49404040  
Email : [care@cdhfinechemical.com](mailto:care@cdhfinechemical.com)

##### 1.4 Emergency telephone number

Emergency Phone # : +91 11 49404040 (9:00am - 6:00 pm) [Office hours]

#### SECTION 2. Composition/information on ingredients

The ingredients at their given percentages in this product are not considered hazardous to your health.

Components	CAS Number	Weight %
Triclosan	3380-34-5	0.5

#### SECTION 3. Hazards identification

**Principle routes of exposure** :  
**Oral** : Can irritate the tissues of mouth, oesophagus, and other tissues of the digestive system. Symptoms of over exposure can include vomiting, diarrhea and nausea.  
**Eye contact** : Severe irritant to the eyes.  
**Skin contact** : May cause skin irritation in sensitized individuals.  
**Ingestion** : Ingestion of this material may cause nausea, vomiting and diarrhea.  
**Inhalation** : Inhalation of mist or vapors may be severely irritating to the nose and throat.  
**Physico – chemical properties** : This product may cause eye, skin or respiratory irritation.

#### SECTION 4. First aid measures

**Eye contact** : In the case of contact with eyes, rinse immediately with plenty of water and seek medical attention.

**Ingestion** : Wash mouth and throat immediately with plenty of water and seek medical attention.  
**Inhalation** : Move to fresh air immediately. If experiencing difficulty breathing, seek medical attention.  
**Skin contact** : Not harmful. Discontinue if skin is sensitive .

#### **SECTION 5. Fire – fighting measures**

**Flash point (°C)** : Not determined.  
**Autoignition temperature** : Not determined.  
**Flammable limits in air - lower (%)** : Not determined.  
**Fire fighting information** :  
**Suitable extinguishing media** : Use water, dry chemical, carbon dioxide or chemical foam.  
**Extinguishing media which must not be used for safety reasons** : None.  
**Special protective equipment for firefighters** : Wear self-contained breathing apparatus for fire fighting if necessary.  
**Hazardous combustion products** : Carbon dioxide and carbon monoxide

#### **SECTION 6. Accidental release measures**

**Personal precautions** : Avoid inhalation of mist or vapours. Wear eye protection if necessary.  
**Environmental precautions** : No special environmental precautions required.  
**Methods for cleaning up** : Flush with plenty of water.

#### **SECTION 7. Handling and storage**

**Handling :**  
**Technical measures/precautions** : No special technical protective measures required.  
**Safe handling advice** : Avoid breathing vapours or mist. Avoid contact with eyes.  
**Storage :**  
**Technical measures/storage Conditions** : Store at R. T. away from heat and light.  
**Incompatible products** : Avoid contact with strong acids and bases.

#### **SECTION 8. Exposure controls / personal protection**

**Eye protection** : Not required.  
**Hand protection** : Not required.  
**Skin and body protection** : Not required.  
**Respiratory protection** : Not required.  
**Other/general protection** : Not required.

#### **SECTION 9. Physical and chemical properties**

**Appearance** : Clear liquid  
**Physical state** : Liquid  
**Colour** : Greenish Blue  
**pH** : 8.5 - 9.5  
**Odor** : Pleasant  
**Water solubility** : Completely Soluble

## SECTION 10. Stability and reactivity

<b>Chemical stability</b>	: Stable under recommended storage conditions.
<b>Hazard polymerization</b>	: Hazardous polymerization does not occur.
<b>Hazardous decomposition products</b>	: Unknown on product.
<b>Materials to avoid</b>	: Strong acids and bases.
<b>Conditions to avoid</b>	: Direct exposure to heat and sunlight.

## SECTION 11. Toxicological information

### Local effects

<b>Oral</b>	: Unknown on product.
<b>Eye irritation</b>	: Severe irritant to the eye.
<b>Skin irritation</b>	: May cause skin irritation in sensitized individuals.
<b>Inhalation</b>	: Inhalation of mist or vapours may cause irritation to the nose and throat.

### Chronic toxicity

<b>Oral</b>	: Not determined.
<b>Inhalation</b>	: Not determined.
<b>Dermal</b>	: Not determined.

### Specific effects

<b>Corrosive effects</b>	: Not determined.
<b>Target organ effects</b>	: Not determined.

## SECTION 12. Ecological information

### Ecotoxicity

<b>Ecotoxicity effects</b>	: This product has no known eco – toxicological effects.
<b>Aquatic toxicity effects</b>	: This product has no known aquatic toxicological effects.
<b>Mobility</b>	: Unknown on product.
<b>Persistence / degradability</b>	: Unknown on product.
<b>Bioaccumulation</b>	: Unknown on product.
<b>Degradation</b>	: Unknown on product.

## SECTION 13. Disposal considerations

This product may be disposed off in accordance with the regulations laid down by the local regulatory authority.

## SECTION 14. Transport information

<b>DOT</b>	: Not Applicable
<b>IATA/ICAO</b>	: Not Applicable

## SECTION 15. Regulatory information

<b>CAS No.</b>	: Not applicable.
<b>Labeling</b>	: For External Use Only.
<b>Safety Phrases</b>	: Avoid contact with the mucous membrane. In case of contact, wash immediately with plenty of water and seek medical attention.

## SECTION 16. Other information

<b>Additional advice</b>	: None
<b>Literary Reference</b>	: None

**Further information**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Central Drug House (P) Ltd and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product. See [www.cdhfinechemical.com](http://www.cdhfinechemical.com) for additional terms and conditions of sale.