

# Safety Data Sheet

According to regulation NSNO

Trade name: Softhands Liquid Hand Cleaner  
Article number: 3990  
Issue Date: 01.12.2016  
Print date: 03.03.2017

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## **Section 1:** **Name of the substance or mixture and the company**

### **1.1 Product identification**

Softhands Liquid Hand Cleaner

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

#### **1.2.1 Relevant identified uses**

Hand cleaner with scrubbing agents

#### **1.2.2 Uses advised against**

None known

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

Name: Auto Klene Solutions Australia Pty Ltd  
Address: 1/83 Merrindale Drive, Croydon, VIC 3136  
Telephone number: +61 3 8761 1900  
Fax number: +61 3 8761 9155  
E-mail: [sales@autoklene.com](mailto:sales@autoklene.com)  
Contact person for information: Paul Treverton

### **1.3 Emergency number**

Poison Information Line : 131 126

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## Section 2: Hazards Identification

### 2.1 Classification of the substance or mixture

**GHS classification**

The mixture is not classified as hazardous

### 2.2 Labelling elements

#### 2.2.1 Labelling in accordance with GHS

**Product identification:** 3990

**Mixture:** Yes

**Hazard components for labelling:** -

**Hazard pictograms:**

No pictograms

**Signal word:**

No signal word

**Hazard warnings:**

No hazard warnings

**Safety instructions:**

No safety instructions

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## Section 3: Composition / information on ingredients

### **3.1 Mixtures**

#### **3.1.1 Description**

Hand cleaner with scrubbing agents

#### **3.1.2 Hazardous ingredients**

Name of substance	CAS No.	Index No	EG No.	Concentration in %	Classification according to regulation (EG) No. 1272 [CLP]
-	-	-	-	-	-

## Section 4: First aid measures

### **4.1 Description of first aid measures**

#### **4.1.1 General information**

Remove all soiled clothing immediately

#### **4.1.2 After inhalation**

Remove affected persons from the hazard area.  
Provide fresh air.

#### **4.1.3 After contact with skin**

In case of contact with skin: Rinse carefully with water and soap.  
In case of contact with clothes: Immediately rinse contaminated clothing and skin with plenty of water and take off the clothing afterwards.  
In case of skin irritation: Seek medical advice / medical help.

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## **4.1.4 After contact with eyes**

In case of contact with eyes: Rinse carefully with water for a few minutes. Remove contact lenses if possible. Rinse further.  
In case of symptoms or in case of doubt seek medical advice / medical help.

## **4.1.5 After ingestion**

Do not induce vomiting, consult a doctor immediately. Carry along data sheet or label.

## **4.2 Important acute or delayed symptoms and effects**

If applicable, you can find delayed symptoms in section 11 respectively the types of absorption in section 4.1.

## **4.3 Information on emergency medical assistance or specialized care**

### **Information for the doctor:**

There is no information available.

## **Section 5:** **Fire fighting measures**

### **5.1 Extinguishing media**

#### **Suitable extinguishing media:**

Water spray, foam, carbon dioxide, dry/powder extinguishing media

#### **Unsuitable extinguishing media: -**

### **5.2 Particular risks arising from the substance or mixture**

#### **Hazardous combustion products:**

Combustion gases of organic substances are classified as respiratory toxins.

### **5.3 Instructions on fire fighting**

Self-contained breathing apparatus, protective clothing and fire full protective suit according on the dimensions of the fire.

### **5.4 Additional information**

Dispose of the contaminated extinguishing water according to the official regulations.  
Should not be drained into sewers or waters.

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## **Section 6:** **Accidental release measures**

### **6.1 Personal precautions, protective equipment and procedures to be applied in case of emergency**

#### **6.1.1 Personal precautions**

See Section 8

### **6.2 Environmental protection measures**

See Section 12

### **6.3 Methods and materials for containment and cleaning**

Absorb with liquid-binding material (sand, diatomaceous earth, acid binder, universal binder).

Treat the material according to section 13.

Dilution with water possible.

Flush residues with plenty of water.

### **6.4 Reference to other sections**

For information for safe handling: check section 7

For information on personal protective equipment: check section 8

For disposal information: check section 13

## **Section 7:** **Handling and storage**

### **7.1 Precautions for safe handling**

#### **7.1.1 Protection measures**

Precautions for safe handling:

Avoid contact with eyes.

Note the instructions on the label.

Use working methods according to user's guide.

Wash your hands before breaks and after work.

### **7.2 Conditions for safe storage, including any incompatibilities**

**Packaging materials:**

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No special requirements.

#### **Information on storage and containers:**

Storage only in original and closed containers.  
Consider local water regulations.

#### **Information on combined storage:**

Storage only in original and closed containers  
Stock class according to TRGS 510: 12

#### **Further information on storage conditions:**

Keep container in a well-ventilated place.  
Keep container tightly closed.  
Protect from frost.

### Section 8:

#### Limitation and monitoring of exposure / personal protection equipment

##### **8.1 Parameters to be monitored**

###### **8.1.1 Occupational exposure limits:**

The product / mixture does not contain relevant amounts of substances with limits at the workplace that require monitoring.

###### **8.1.2 Biological limits :**

The product / mixture does not contain amounts of substances with biological limits that require monitoring.

##### **8.2 Exposure limits and monitoring**

###### **8.2.1 Appropriate engineering controls**

Ensure sufficient ventilation.  
This can be achieved by a local extraction system or general ventilation  
In case of exceedance of the appropriate workplace limits (AGW):  
Use respiratory protection.  
Applies only if exposure limits are listed here.

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## **8.2.2 Personal protective equipment**

### 8.2.2.1 Eye / face protection:

No special equipment for normal use or handling small quantities.

### 8.2.2.2 Skin protection:

No special equipment for normal use or handling small quantities

### 8.2.2.3 Respiratory protection:

No special equipment for normal use or handling small quantities

### 8.2.2.4 Body protection:

No special equipment for normal use or handling small quantities

### 8.2.2.5 Protection and hygiene measures:

The general hygiene measures for handling chemicals are to be applied.  
Wash hands before breaks and at end of work.  
Keep away from foods, drinks and feeding stuffs.

## **8.2.3. Environmental exposure control**

No information available.

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## Section 9: Physical and chemical properties

### 9.1 Information on the basic physical and chemical properties

#### 9.1.1 Appearance

Physical state	Color	Fragrance
Liquid	Creme	Perfumed

#### 9.1.2 Safety-relevant basic data

	Value	Comment
pH value	~ 5,8	Measured
Flash point		
Relative density in g/ml	~ 1,03	Measured
Solubility in water	Yes	
Explosive properties	None	
Oxidizing properties	None	

## Section 10: Stability and reactivity

### 10.1 Reactivity

No decomposition in case of proper storage and application.

### 10.2 Chemical stability

Stable under normal conditions.

### 10.3 Possibility of hazardous reactions

Avoid contact with other chemicals.

### 10.4 Conditions to be avoided

Check section 7.  
Protect from frost.

### 10.5 Incompatible materials

None known

### 10.6 Hazardous decomposition products

There are no hazardous decomposition products known.



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## Section 11: Toxicological information

### 11.1 Information on toxicological effects

#### **Toxic kinetics, metabolism and distribution**

Not classified

#### **Acute toxicity**

Not classified

#### **Corrosion / irritation of the skin / eyes:**

Skin irritation: not classified

Eye irritation: not classified

#### **Respiratory or skin sensitization**

Not classified.

#### **Specific target organ systemic toxicity (single exposure)**

Not classified

#### **CMR effects (carcinogenic, mutagenic and reprotoxic effects)**

Carcinogenicity: not classified.

Mutagenicity: not classified.

Teratogenicity: not classified.

### 11.2 Additional information

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## Section 12: Environmental information

### 12.1 Toxicity

#### **12.1.1 Water hazards**

Eco toxicological data for the mixture is not available.

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## **12.2 Persistence and degradability**

### **Biological degradability**

	Inoculum	Parameters	Degradability	Method	Comment
Mixture			> 90%	OECD 301A (95% 21d mod. OECD- Screening-Test)	Easily biologically degreable

## **12.3 Bioaccumulative Potential**

No data available

## **12.4 Mobility in soil**

**Evaluation/classification:** Dissolves in water.

## **12.5 Result of the PBT and vPvB assessment**

The mixture is not seen as persistent, bio-accumulative or toxic (PBT).  
The mixture is not seen as very persistent or very bioaccumulative (vPvB).

## **12.6 Other environmentally harmful effects**

No data available

## **Section 13:** **Disposal considerations**

### **13.1 Procedures for waste management**

#### **13.1.1 Disposal of the product and its packaging**

Recycle wherever possible or consult manufacturer for recycling options. Consult State Land Authority for disposal. Bury or incinerate residue at an approved site. Recycle containers if possible or dispose of in an authorized landfill.

Ensure that the disposal of material is carried out in accordance with Hazardous Substances ( Disposal) Regulations 2001

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## Section 14: Transport information

	Land transport (ADR/RID)	Inland waterways transport (ADN)	Maritime transport (ADN)	Airlift (ICAO-TI/IATA)
UN Number	n.a.	n.a.	n.a.	n.a.
UN proper shipping name	n.a.	n.a.	n.a.	n.a.
Transport hazard class	n.a.	n.a.	n.a.	n.a.
Hazard label	n.a.	n.a.	n.a.	n.a.
Packaging group	n.a.	n.a.	n.a.	n.a.
Tunnel restriction code	n.a.	-	-	-
Hazard No. / Kemler No.	n.a.	-	-	-
Limited quantity	n.a.	n.a.	n.a.	n.a.
Special provision	-	-	-	-
Environmental hazards	n.a.	n.a.	n.a.	n.a.

## Section 15: Legislations

### 15.1 Regulation for safety, health and environmental protection / specific regulations for the substance or the mixture

Information on the VOC directive: not classified.

#### 15.1.2 National regulations

Water hazard class: 1 = low hazard to waters

## Section 16: Disclosures and notices

### 16.1 Update notes

The information given here should describe the product in terms of the necessary safety precautions, they are not meant to assure certain properties and are based on the present state of our knowledge. Liability is excluded.

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## **16.2 Abbreviations and acronyms**

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)  
RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)  
IMDG: International Maritime Code for Dangerous Goods  
IATA: International Air Transport Association  
IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)  
ICAO: International Civil Aviation Organization  
ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)  
GHS: Globally Harmonized System of Classification and Labelling of Chemicals  
EINECS: European Inventory of Existing Commercial Chemical Substances  
CAS: Chemical Abstracts Service (division of the American Chemical Society)  
LC50: Lethal concentration, 50 percent  
LD50: Lethal dose, 50 percent

## **16.3 Important references and data sources**

The information is based on information provided by suppliers.

## **16.4 Wording of the H and EUH sentences (number and full text)**

EUH210 Safety data sheet available on request.

## **16.5 Other remarks**

The information given here should describe the product in terms of the necessary safety precautions, they are not meant to assure certain properties and are based on the present state of our knowledge. Liability is excluded. We accept no responsibility for modifications by third parties.