



## Safety Data Sheet according to (EC) No 1907/2006

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Loctite 7850

sds no. : 173739

V003.3

Revision: 26.01.2012

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### SECTION 1: Identification of the substance/mixture and of the company/undertaking

**Product identifier:**

Loctite 7850

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

Intended use:

Handcleaner

**Details of the supplier of the safety data sheet:**

Henkel Ireland  
Operations and Research Limited  
Tallaght Business Park  
Dublin 24

Ireland

Phone: +353 (14046444)

Fax-no.: +353 (14519926)

ua-productsafety.uk@uk.henkel.com

**Emergency Telephone Number:**

24 Hours Emergency Tel: +44 (0)1442 278497

### SECTION 2: Hazards identification

**Classification of the substance or mixture:**

**Label elements (DPD):**

Risk phrases:

Not classified as hazardous.

Contains:

Limonene, D-

**Other hazards:**

This Information Sheet has been prepared in accordance with the requirements of EC Directive 76/768/EEC and other related directives, on the approximation of the laws of the member states relating to cosmetic products.

### SECTION 3: Composition/information on ingredients

**Declaration of ingredients according to DPD (EC) No 1999/45:**

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#### SECTION 4: First aid measures

**Description of first aid measures:**

**Inhalation:**

Should not be a problem as product is of low volatility. However, if feeling unwell remove patient to fresh air.

**Skin contact:**

Wash skin with water

**Eye contact:**

Rinse immediately with plenty of running water (for 10 minutes). Seek medical attention if necessary.

**Ingestion:**

Rinse out mouth, drink 1-2 glasses of water, do not induce vomiting.

Seek medical advice.

#### SECTION 5: Firefighting measures

**Combustion behaviour:**

Non-combustible.

#### SECTION 6: Accidental release measures

**Methods and material for containment and cleaning up:**

For small spills wipe up with paper towel and place in container for disposal.

For large spills absorb onto inert absorbent material and place in sealed container for disposal.

#### SECTION 7: Handling and storage

**Precautions for safe handling:**

No particular measures required.

**Hygiene measures:**

No particular measures required.

**Conditions for safe storage, including any incompatibilities:**

Store in a cool, well-ventilated place.

**Specific end use(s):**

Handcleaner

#### SECTION 8: Exposure controls/personal protection

**Control parameters:**

Valid for

Great Britain

None

**Exposure controls:**

**Hand protection:**

Not needed.

**SECTION 9: Physical and chemical properties****Information on basic physical and chemical properties:**

Appearance	liquid liquid Off white
Odor	orange
pH ( )	5 - 8
Initial boiling point	Not determined
Flash point	88 - 92 °C (190.4 - 197.6 °F)
Decomposition temperature	No data available / Not applicable
Vapour pressure	Not determined
Density	No data available / Not applicable
Bulk density	No data available / Not applicable
Viscosity	No data available / Not applicable
Viscosity (kinematic)	No data available / Not applicable
Explosive properties	No data available / Not applicable
Solubility (qualitative) (Solvent: Water)	Miscible
Solidification temperature	No data available / Not applicable
Melting point	No data available / Not applicable
Flammability	No data available / Not applicable
Auto-ignition temperature	No data available / Not applicable
Explosive limits	No data available / Not applicable
Partition coefficient: n-octanol/water	No data available / Not applicable
Evaporation rate	No data available / Not applicable
Vapor density	No data available / Not applicable
Oxidising properties	No data available / Not applicable

**Other information:**

No data available / Not applicable

**SECTION 10: Stability and reactivity****Possibility of hazardous reactions:**

See section reactivity

**Conditions to avoid:**

Stable under normal conditions of storage and use.

**SECTION 11: Toxicological information****Oral toxicity:**

This material is considered to have low toxicity if swallowed.

**Inhalative toxicity:**

Due to the low volatility of the product there are no hazards associated with inhalation under normal conditions of use

**Dermal toxicity:**This product is considered to have low dermal toxicity.  
It is intended for use as a hand cleaner**Eye irritation:**

May cause mild irritation to the eyes.

**SECTION 12: Ecological information****General ecological information:**

Biodegradable product of low ecotoxicity.

**SECTION 13: Disposal considerations****Waste treatment methods:****Product disposal:**

Dispose of in accordance with local and national regulations.

**Disposal of uncleaned packages:**

Disposal must be made according to official regulations.

**SECTION 14: Transport information****Road transport ADR:**

Class:	9
Packaging group:	III
Classification code:	M6
Hazard ident. number:	90
UN no.:	3082
Label:	9
Technical name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Dipentene)
Tunnelcode:	(E)

**Railroad transport RID:**

Class:	9
Packaging group:	III
Classification code:	M6
Hazard ident. number:	90
UN no.:	3082
Label:	9
Technical name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Dipentene)
Tunnelcode:	

**Inland water transport ADN:**

Class:	9
Packaging group:	III
Classification code:	M6
Hazard ident. number:	
UN no.:	3082
Label:	9
Technical name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Dipentene)

**Marine transport IMDG:**

Class:	9
Packaging group:	III
UN no.:	3082
Label:	9
EmS:	F-A ,S-F
Seawater pollutant:	Marine pollutant
Proper shipping name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Dipentene)

**Air transport IATA:**

Class:	9
Packaging group:	III
Packaging instructions (passenger)	964
Packaging instructions (cargo)	964
UN no.:	3082
Label:	9
Proper shipping name:	Environmentally hazardous substance, liquid, n.o.s. (Dipentene)

**SECTION 15: Regulatory information**

**Safety, health and environmental regulations/legislation specific for the substance or mixture:**

VOC content (1999/13/EC)	< 10 %
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**SECTION 16: Other information**

**Further information:**

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.

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