

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

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sds no.: 173739 V003.3

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Loctite 7850

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 Limited

2 Bishop Square Business Park AL109EY Herfordshire Hatfield

Great Britain

Phone: +44 1606 593933 Fax-no.: +44 1606 863762

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:

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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.

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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 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) Miscible

(Solvent: Water)

Solidification temperature No data available / Not applicable Melting point No data available / Not applicable No data available / Not applicable Flammability Auto-ignition temperature No data available / Not applicable Explosive limits No data available / Not applicable No data available / Not applicable Partition coefficient: n-octanol/water No data available / Not applicable Evaporation rate Vapor density No data available / Not applicable No data available / Not applicable Oxidising properties

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.

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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)

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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 < 10 % (1999/13/EC)

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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