Material Safety Data Sheet according to 91/155/EC - ISO 11014-1



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MSDS-No.: 173739

V001.2 Revision: 22.05.2007

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Loctite 7850

1. Identification of the substance/preparation and of the company/undertaking

Trade name:

Loctite 7850

Intended use:

Handcleaner

Company name:

Henkel Limited Technologies House Wood Lane End

HP2 4RQ Hemel Hempstead

Great Britain

Phone: +44 (0)1442 278000 Fax-no.: +44 (0)1442 278071

Emergency information:

+353-1-4599301/+353-87-2629625/+353-1-4046444

2. Composition / information on ingredients

Declaration of ingredients according to 91/155/EC:

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.

3. Hazards identification

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.

4. 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

Eve 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.

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5. Fire fighting measures

Combustion behaviour:

Non-combustible.

6. Accidental release measures

Clean-up methods:

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.

7. Handling and storage

Handling:

No particular measures required.

Storage:

Store in a cool, well-ventilated place.

8. Exposure controls / personal protection

Hand protection:

Not needed.

General protection and hygiene measures:

No particular measures required.

9. Physical and chemical properties

Appearance liquid

off white Odor: orange

pH-value 5 - 8

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Boiling point Not determined Flash point $88 - 92 \,^{\circ}\text{C} (190,4 - 197,6 \,^{\circ}\text{F})$

Vapor pressure Not determined

Solubility (qualitative) miscible (Solvent: Water)

VOC content < 10 % (As defined in the Council Directive 2004/42/EC)

(1999/13/EC)

10. Stability and reactivity

Conditions to avoid:

Stable under normal conditions of storage and use.

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

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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.

12. Ecological information

General ecological information:

Biodegradable product of low ecotoxicity.

13. Disposal considerations

Product

Disposal methods:

Dispose of in accordance with local and national regulations.

Packaging

Disposal methods:

Disposal must be made according to official regulations.

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)

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)

Inland water transport ADN:

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)

Marine transport IMDG:

 Class:
 9

 Packaging group:
 III

 UN no.:
 3082

 Label:
 9

 EmS:
 F-A ,S-F

Seawater pollutant:

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Proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (Dipentene)

Air transport IATA:

Class: 9
Packaging group: III
Packaging instructions (passenger) 914
Packaging instructions (cargo) 914
UN no.: 3082
Label: 9

Proper shipping name: Environmentally hazardous substance, liquid n.o.s. (Dipentene)

15. Regulations - classification and identification

Risk phrases:

not applicable

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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