

# Material Safety Data Sheet (GB)

according to 91/155/EEC



**Product name :** LUBA-print 539  
40% in water  
**Revision :** 27.10.2006      **Version :** 3.0.0  
**Print date :** 25.04.2007

## 01. Identification of substance, preparation and company

**Product name :** LUBA-print 539  
40% in water  
**Use of the substance / preparation :** Waxadditiv for lacquers and printing-inks.  
**Manufacturer/Supplier :** L. P. Bader & Co. GmbH  
**Street/P.O.Box :** Neckartal 140  
**Country code/Postal code/Town/City :** 78628 Rottweil  
**Telephone :** +49 741 / 9 42 52-0  
**Telefax :** +49 741 / 9 42 52-50  
**Emergency information :** +49 741 / 9 42 52-0

## 02. Composition/information on ingredients

### Chemical characterization

wax emulsion

### Hazardous components

Fettalkoholpolyglykoether

Percentage : 8 %

Classification : Xi ; R 41 Xn ; R 22

For the wording of the listed risk phrases refer to section 16.

## 03. Hazards identification

### Hazard designation

Irritating to eyes.

Classification : Xi ; R 36

## 04. First-aid measures

### General

Immediately remove all contaminated clothing.

### After skin contact

Wash away with soap and water and rinse.

### After eye contact

Remove contact lenses, keep eyelids open. Flush with plenty of water (10 - 15 min.). Call a physician.

### After ingestion

Rinse mouth with water. If symptoms persist, consult a physician. Drink plenty of water.

## 05. Fire-fighting measures

### Suitable extinguishing media

Foam, CO<sub>2</sub>, powder extinguisher, water haze, water spray jet. Not combustible under normal conditions.

### Unsuitable extinguishing media

No Restrictions

### Additional information

Do not allow the quenching water into the sewage system.

## 06. Accidental release measures

### Personal precautions

Refer to protective measures listed in sections 7 and 8.

### Environmental precautions

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Do not empty into drains. If the product contaminates lakes, rivers or sewages, inform appropriate authorities in accordance with local regulations.

## Methods for cleaning up/collecting

Take up with an absorbing material and cover. Remove mechanically, take-up residues with absorbing material. For example: sand, sawdust, chemical binding agents (Calcium silicate hydrate).

## 07. Handling and storage

### Information for safe handling

Avoid contact with skin and eyes. Comply with the health and safety at work laws.

### Further information about storage conditions

Avoid cooling to under 0°C.

**Storage class (VCI) :** 12

## 08. Exposure controls and personal protection

### Personal protective equipment

#### Hand protection

Protective gloves, PVC or rubber.

#### Eye protection

Use safety glasses.

## 09. Physical and chemical properties

### Image

**Form :** Liquid.  
**Colour :** White.  
**Odour :** Characteristic.

### Relevant safety data

<b>Boiling point / range :</b>	( 1013 hPa )	ca.	100	°C	literature
<b>Density :</b>	( 20 °C )	ca.	0,97	g/cm <sup>3</sup>	DIN 53217
<b>Solubility in water :</b>	( 20 °C )		soluble		
<b>pH value :</b>	( 20 °C / 999 g/l )	ca.	7 - 8		DIN 19261
<b>Viscosity :</b>	( 23 °C / at 1291 s-1 )	ca.	20	mPa.s	DIN 53214

### Additional information

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## 10. Stability and reactivity

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### Conditions to avoid

Stable under recommended storage and handling conditions(See section 7).

## 11. Toxicological information

### Additional toxicological information

-- The product was classified in toxicological terms on the basis of the results of the calculation procedure outlined within General Directive on Preparations (88/379/EEC).

## 12. Ecological information

### Additional ecological information

Do not empty into waters or drains.

