

# Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 10.08.2010

Version No. 2

Revision: 10.08.2010

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

- **Product details**
- **Trade name:** UZIN LE 2401
- **Application of the substance / the preparation** Lino Adhesive
- **Manufacturer/Supplier:**  
Uzin Ltd.  
Canute Point, Tachbrook Park Drive  
Tachbrook Park, Leamington Spa, Warwickshire, CV34 6RH  
Telephone 01926 436 700  
Telefax 01926 881 893  
Email info@uzin.co.uk
- **Further information obtainable from:**  
Product safety department  
email: msds.info@uzin-utz.com
- **Information in case of emergency:**  
Medical emergencies: +49 30 30 686 790  
Transportation emergencies: +49 621 60 43 333

## 2 Hazards identification

- **Hazard description:** Not applicable.
- **Information concerning particular hazards for human and environment:**  
The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

## 3 Composition/information on ingredients

- **Chemical characterization**
- **Description:**  
Dispersion Adhesive. Solvent-free, contains no liquid, organic compounds with a boiling-point < 200 °C
- **Dangerous components:** Void

## 4 First-aid measures

- **General information:** No special measures required.
- **After inhalation:** Supply fresh air.
- **After skin contact:** Immediately wash with water and soap and rinse thoroughly.
- **After eye contact:** Rinse opened eye for several minutes under running water. Then consult a doctor.
- **After swallowing:** Do not induce vomiting; call for medical help immediately.

## 5 Fire-fighting measures

- **Suitable extinguishing agents:**  
CO<sub>2</sub> powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- **For safety reasons unsuitable extinguishing agents:** Water with full jet
- **Protective equipment:** No special measures required.

## 6 Accidental release measures

- **Person-related safety precautions:** Not required.
- **Measures for environmental protection:** Do not allow to enter sewers/ surface or ground water.

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- **Measures for cleaning/collecting:**  
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

## 7 Handling and storage

- **Handling:**
- **Information for safe handling:**  
Avoid contact with the eyes and skin.  
Wash hands before breaks and at the end of work.
- **Information about fire - and explosion protection:** No special measures required.
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** Protect from frost.

## 8 Exposure controls/personal protection

- **Additional information about design of technical facilities:** No further data; see item 7.
- **Ingredients with limit values that require monitoring at the workplace:**  
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- **Personal protective equipment:**
- **General protective and hygienic measures:**  
The usual precautionary measures are to be adhered to when handling chemicals.  
Avoid contact with the eyes and skin.  
Wash hands before breaks and at the end of work.
- **Respiratory protection:** Not required.
- **Protection of hands:**



PVC or PE gloves

- **Material of gloves:** PVC or PE gloves
- **Penetration time of glove material:**  
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- **Eye protection:** Safety glasses

## 9 Physical and chemical properties

### · General Information

<b>Form:</b>	Pasty
<b>Colour:</b>	Light brown
<b>Odour:</b>	Light

### · Change in condition

**Melting point/Melting range:** Undetermined.  
**Boiling point/Boiling range:** Undetermined.

· **Flash point:** > 100°C

· **Self-igniting:** Product is not selfigniting.

· **Danger of explosion:** Product does not present an explosion hazard.

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· <b>Density at 20°C:</b>	1.4 g/cm <sup>3</sup>
· <b>Solubility in / Miscibility with water:</b>	Dispersible.
· <b>pH-value at 20°C:</b>	7
· <b>Viscosity:</b> Dynamic at 20°C:	25000 mPas

## 10 Stability and reactivity

- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- **Materials to be avoided:**
- **Dangerous reactions** No dangerous reactions known.
- **Dangerous decomposition products:** No dangerous decomposition products known.

## 11 Toxicological information

- **Acute toxicity:**
- **Primary irritant effect:**
  - **on the skin:** No irritant effect.
  - **on the eye:** No irritant effect.
- **Sensitization:** No sensitizing effects known.
- **Additional toxicological information:**  
The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.  
When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

## 12 Ecological information

- **Additional ecological information:**
- **General notes:** Do not allow product to reach ground water, water course or sewage system.

## \* 13 Disposal considerations

- **Product:**
- **Recommendation**  
Do not allow product to reach sewage system.  
Let product residues harden in open container, then dispose of as construction waste.
- **Uncleaned packaging:**
- **Recommendation:**  
Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.
- **Recommended cleansing agents:** Water, if necessary together with cleansing agents.

## 14 Transport information

- **Land transport ADR/RID (cross-border)**
- **ADR/RID class:** -

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**· Maritime transport IMDG:****· IMDG Class:** -

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**· Marine pollutant:** No**· Air transport ICAO-TI and IATA-DGR:****· ICAO/IATA Class:** -

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**· Transport/Additional information:** Not dangerous according to the above specifications.**15 Regulatory information****· Labelling according to EU guidelines:***Observe the general safety regulations when handling chemicals.**The product is not subject to the labelling requirements under EU Directive 1999/45/EC (Classification, packaging and labelling of dangerous preparations).***16 Other information***This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.***· Department issuing MSDS:** Product safety department**· Contact:***Dr. M. Zieger, phone +49 (0)731 4097 207**E-Mail: msds.info@uzin-utz.com***· \* Data compared to the previous version altered.**

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