

## 1 Identification of substance

- **Product details**

- **Trade name:** UZIN KE 2000 SL (USA)

- **Application of the substance / the preparation** *Conductive Adhesive for Rubber and PVC-Floorings*

- **Manufacturer/Supplier:**

*Manufacturer:*

*UZIN UTZ AG*

*Dieselstrasse 3*

*D-89079 Ulm*

*Germany*

*Tel.: +49 (0)731 4097-0*

*Fax: +49 (0)731 4097-110*

*Supplier:*

*UFLOOR Systems Inc.*

*14705 E. 33rd Place Unit D*

*Aurora, CO 80011*

*Phone: +720-374-4810*

*Toll-Free: +1 866-505-4810*

*Fax: +1 720-374-2113*

- **Information department:**

*Product safety department*

*email: msds.info@uzin-utz.com*

- **Emergency information:**

*For Chemical Emergency Spill Leak Fire Exposure or Accident*

*Call CHEMTREC Day or Night: DOMESTIC NORTH AMERICA 800-424-9300*

*International, call +49 621 60 43 333*

## 2 Hazards identification

- **Information pertaining to particular dangers for man and environment:**

*The product does not have to be labelled due to the calculation procedure of international guidelines.*

- **NFPA ratings (scale 0 - 4)**



*Health = 0*

*Fire = 1*

*Reactivity = 0*

- **HMIS-ratings (scale 0 - 4)**



*Health = 0*

*Fire = 1*

*Reactivity = 0*

- **Additional information:**

*NFPA Rating Scale: 0 = Minimal; 1 = Slight; 2 = Moderate; 3 = Serious; 4 = Severe.*

*NFPA is the National Fire Protection Association.*

*HMIS Rating Scale: 0 = Minimal; 1 = Slight; 2 = Moderate; 3 = Serious; 4 = Severe.*

*HMIS®, the Hazardous Materials Identification System, is a registered mark of the National Paint and Coatings Association (NPCA).*

## 3 Composition/Data on components

- **Chemical characterization**

- **Description:**

*Dispersion Adhesive. Solvent-free, contains no liquid, organic compounds with a boiling-point < 200 °C*

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**· Dangerous components:**

112-34-5 2-(2-butoxyethoxy)ethanol

I - <5%

#### 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; immediately call for medical help.

#### 5 Fire fighting measures

- **Suitable extinguishing agents:**  
CO<sub>2</sub> extinguishing 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.
- **Additional information:** Flash point: > 100°C (> 212°F).

#### 6 Accidental release measures

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

- **Additional information about design of technical systems:** No further data; see item 7.
- **Components 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 for handling chemicals should be followed.  
Avoid contact with the eyes and skin.  
Wash hands before breaks and at the end of work.
- **Breathing equipment:** Not required.

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