

# Safety Data Sheet

## UZIN-MK 97

### 1-Component PU Parquet Adhesive



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#### 1. Identification of the product and company

##### 1.1 Product name

UZIN-MK 97 1-Component PU Parquet Adhesive.

##### 1.2 Manufacturer

UZIN UTZ AG.  
Dieselstraße 3  
D-89079 Ulm  
Tel.: +49 731 4097-0  
Fax: +49 731 4097-110

##### In the UK:

UZIN Ltd., 7/8 Cholswell Court Shippon, Abingdon, OX 13 6 HW  
Tel. 01235/53 41 06  
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#### ◆ Information Services:

UZIN UTZ AG, Product Security Department:	tel.: +49 731 4097-207
24-hour emergency transport information:	tel.: +49 621 60 43 333
24-hour emergency medical information:	tel.: +49 30 19 240

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#### 2. Composition/information on ingredients

Contains PU prepolymers and inorganic fillers (chalk).

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#### 3. Hazards identification

The product is not a hazardous preparation in the sense of the Hazardous Substance Regulations. The normal precautionary measures for dealing with chemicals must, however, be observed.  
The hardened product is very low emission, EMICODE EC 1.

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#### 4. First-aid measures

After inhalation:	Fresh air supply.
After skin contact:	Immediately wash with plenty of soap and water.
After contact with eyes:	Rinse the eyes, with lids open, for several minutes under running water. Immediately seek medical advice.
After swallowing:	Do not induce vomiting, medical help is necessary, show this label/ safety data sheet.

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#### 5. Fire-fighting measures

Suitable extinguishing agents:	Dry powder extinguisher, CO <sub>2</sub> , water-spray, foam
Unsuitable extinguishing agents:	water-jet

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#### 6. Accidental release measures

Mechanically remove the spilled material, cover the residue with damp, absorbent material (e.g. sand, sawdust). Pick up after 1 hour, do not seal the container (risk of bursting). Keep damp, let stand for 7 - 14 days. Dispose according to local and national disposal regulations. Do not allow dispersing into water systems.

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UZIN UTZ AKTIENGESELLSCHAFT

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#### 7. Handling and storage

##### 7.1 Handling

Wear suitable protective clothing, gloves and eye / face protection. Provide adequate ventilation.

##### 7.2 Storage

Keep containers dry and tightly sealed. Avoid heating to above 50°C and cooling to below 0°C. Keep away from foodstuffs and consumables.

#### ◆ 8. Exposure limits / personal protection

##### 8.1 Exposure limits

Ingredients with limit values that require monitoring at the workplace: None.

##### 8.2 Personal protection

Avoid contact with eyes and skin. Wash hands before breaks and after finishing work.

Immediately remove contaminated clothing. Keep work clothing separate.

Protection of skin: Barrier cream and protective gloves (rubber, PVC) are recommended.

Protection of eyes: Protective goggles.

Respiratory protection: Provide good ventilation.

#### 9. Physical and chemical properties

Form:	pasty
Colour:	beige
Odour:	slight
Density (20°C):	app. 1,3 g/cm <sup>3</sup>
Vapour pressure (20°C):	not determined
Viscosity:	app. 30.000 mPas
(Brookfield RV 7, 20 min <sup>-1</sup> )	
Solubility in water (20°C):	insoluble
Flash point:	> 100 °C
Ignition temperature:	not determined
Explosion limits:	not determined

#### 10. Stability and reactivity

No hazardous products of decomposition when properly stored and handled. Hazardous reactions: Exothermic reaction with amines, alcohols, acids and bases. Reacts with water to form CO<sub>2</sub>. With sealed containers, there is a risk of exploding from built-up pressure. Open carefully any containers, which have been subject to pressure.

#### 11. Toxicological information

Can irritate eyes, skin and respiratory system. May cause allergic reactions with sensitized persons. The solidified, cured product is non-irritant.

#### 12. Ecological information

Do not allow the product to disperse into drains, sewers or ground. Water contaminant classification (German WGK) = 1, weak water contaminant (self-classification according German VwVwS of 17/05/99).

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#### 13. Disposal considerations

Where possible, collect product residues and re-use. Do not allow dispersing into drains, sewers or ground. Empty, scraped and drip-free iron containers are recyclable. Containers with liquid residues are special waste, those with cured residues are construction waste. Collected, liquid product residues are special waste.

#### 14. Transport information

Not hazardous goods according to transport regulations: Road Transport (ADR/RID), Sea Transport (IMDG), Air Transport (IATA/ICAO).

#### ◆ 15. Regulatory information

Labelling according to EU guidelines:

Contains isocyanates. Follow the manufacturers instructions.

#### 16. Other information

This safety data sheet corresponds with the current version of regulation 91/155/EEC.

Produced by the UZIN Product Security Department. We shall be pleased to provide further information on telephone number +49 731/4097-207.

If you require a personal consultation, e.g. in conjunction with project orders, then you will find competent advisers in our U.S. Distributor, Signature Innovations, LLC. For installation or product-related queries, please call: 1(888) 647-4600.

Text marked ◆ has been altered from the preceding version.

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