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SECTION 1: Identification of the substance/mixture and of the company/undertaking · 1.1 Product identifier · Trade name: UZIN KE 2000 S 1.2 Relevant identified uses of the substance or mixture and uses advised against · Sector of Use SU19 Building and construction work SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen) SU21 Consumer uses: Private households / general public / consumers · Product category PC1 Adhesives, sealants · Application of the substance / the mixture Universal Pressure Sensitive Adhesive • 1.3 Details of the supplier of the safety data sheet · Manufacturer/Supplier: Uzin Utz UK Ltd. Unit 2, Mitchell Court Central Park, Rugby Warwickshire, CV23 0UY, Telephone +44 (0) 1788 530 080 Fax +44 (0) 1788 536508 Email info@uk.uzin-utz.com • Further information obtainable from: Product safety department email: msds.info@uzin-utz.com · 1.4 Emergency telephone number: Medical emergencies (GIZ-Nord Poisons Center): +49 551 19240 Transportation emergencies: +49 621 60 43 333 **SECTION 2: Hazards identification** 2.1 Classification of the substance or mixture · Classification according to Regulation (EC) No 1272/2008 The product is not classified, according to the CLP regulation. · Additional information: Hotline for allergy information +49 (0)731 4097-0 · 2.2 Label elements · Labelling according to Regulation (EC) No 1272/2008 Void · Hazard pictograms Void · Signal word Void · Hazard statements Void • Additional information: EUH208 Contains mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2Hisothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction. · 2.3 Other hazards · Results of PBT and vPvB assessment · PBT: Not applicable. · vPvB: Not applicable. **SECTION 3: Composition/information on ingredients** · 3.2 Chemical characterisation: Mixtures

· Description:

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

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· Dangerous components: Void

SECTION 4: First aid measures

- 4.1 Description of 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.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

SECTION 5: Firefighting measures

- 5.1 Extinguishing media
- Suitable extinguishing agents:
- CO₂ powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures No special measures required.

- · 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · 6.3 Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- · 6.4 Reference to other sections
- See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

- · 7.1 Precautions for safe handling
- Keep out of the reach of children.

Avoid contact with the eyes and skin.

Rinse tools with water and soap immediately after use.

- Wash hands before breaks and at the end of work.
- · Information about fire and explosion protection: No special measures required.
- 7.2 Conditions for safe storage, including any incompatibilities
- · 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.
- 7.3 Specific end use(s) No further relevant information available.

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SECTION 8: Exposure controls/p	4
Additional information about design of t	echnical facilities: No further data; see item 7.
8.1 Control parameters Ingredients with limit values that require The product does not contain any releve monitored at the workplace.	e monitoring at the workplace: vant quantities of materials with critical values that have to be
	be adhered to when handling chemicals. rking.
Protection of hands: <i>PVC or PE gloves (EN 374)</i>	
Material of gloves PVC or PE gloves (EN Penetration time of glove material The exact break through time has to be for observed. Eye protection: Safety glasses (EN 166)	1 374) bund out by the manufacturer of the protective gloves and has to be
Lyc protection. Sujery glusses (Elv 100)	
SECTION 9: Physical and chemic	cal properties
SECTION 9: Physical and chemic 9.1 Information on basic physical and ch General Information	
SECTION 9: Physical and chemic 9.1 Information on basic physical and ch General Information Appearance: Form:	nemical properties Pasty
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SECTION 9: Physical and chemic 9.1 Information on basic physical and ch General Information Appearance: Form: Colour: Odour: Odour threshold:	nemical properties Pasty Beige Weak, characteristic Not determined.
SECTION 9: Physical and chemic 9.1 Information on basic physical and ch General Information Appearance: Form: Colour: Odour: Odour threshold: pH-value at 20 °C:	nemical properties Pasty Beige Weak, characteristic
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SECTION 9: Physical and chemic 9.1 Information on basic physical and ch General Information Appearance: Form: Colour: Odour: Odour: Odour threshold: pH-value at 20 °C: Change in condition Melting point/freezing point:	Pasty Beige Weak, characteristic Not determined. 8 Undetermined.
SECTION 9: Physical and chemic 9.1 Information on basic physical and che General Information Appearance: Form: Colour: Odour: Odour: Odour threshold: pH-value at 20 °C: Change in condition Melting point/freezing point: Initial boiling point and boiling range: Flash point:	Pasty Beige Weak, characteristic Not determined. 8 Undetermined. Undetermined.
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SECTION 9: Physical and chemic 9.1 Information on basic physical and chemic General Information Appearance: Form: Colour: Odour: Odour threshold: pH-value at 20 °C: Change in condition Melting point/freezing point: Initial boiling point and boiling range: Flash point: Flammability (solid, gas): Decomposition temperature:	Pasty Beige Weak, characteristic Not determined. 8 Undetermined. > 100 °C Not applicable.
SECTION 9: Physical and chemic 9.1 Information on basic physical and chemic General Information Appearance: Form: Colour: Odour: Odour: Odour threshold: pH-value at 20 °C: Change in condition Melting point/freezing point: Initial boiling point and boiling range: Flash point: Flammability (solid, gas):	Pasty Beige Weak, characteristic Not determined. 8 Undetermined. 2 100 °C Not applicable. Not determined.
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SECTION 9: Physical and chemic 9.1 Information on basic physical and chemic General Information Appearance: Form: Colour: Odour: Odour threshold: pH-value at 20 °C: Change in condition Melting point/freezing point: Initial boiling point and boiling range: Flash point: Flammability (solid, gas): Decomposition temperature: Auto-ignition temperature: Explosive properties: Explosion limits: Lower:	Pasty Beige Weak, characteristic Not determined. 8 Undetermined. 8 Undetermined. > 100 °C Not applicable. Not determined. Product is not selfigniting. Product does not present an explosion hazard. Not determined.

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· Density at 20 °C:	1.2 g/cm^3	
· Relative density	Not determined.	
· Vapour density	Not determined.	
Evaporation rate	Not determined.	
· Solubility in / Miscibility with		
water:	Dispersible.	
• Partition coefficient: n-octanol/water:	Not determined.	
· Viscosity:		
Dynamic at 20 °C:	30000 mPas (Brookfield RV 7, 20 min-1)	
Kinematic:	Not determined.	
9.2 Other information	No further relevant information available.	

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

· Acute toxicity Based on available data, the classification criteria are not met.

• Primary irritant effect:

· Skin corrosion/irritation Based on available data, the classification criteria are not met.

- Serious eye damage/irritation Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- · STOT-single exposure Based on available data, the classification criteria are not met.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

- · 12.1 Toxicity
- Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes: Do not allow product to reach ground water, water course or sewage system.
- · 12.5 Results of PBT and vPvB assessment
- *PBT:* Not applicable.
- · vPvB: Not applicable.

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· 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· 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:

Disposal must be made according to official regulations.

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning. Recommended cleansing agents: Water, if necessary together with cleansing agents.

14.1 UN-Number	-
ADR, ADN, IMDG, IATA	Void
14.2 UN proper shipping name	-
ADR, ADN, IMDG, IATA	Void
14.3 Transport hazard class(es)	-
ADR, ADN, IMDG, IATA	
Class	Void
14.4 Packing group	-
ADR, IMDĞ, IATA	Void
14.5 Environmental hazards:	
Marine pollutant:	No
14.6 Special precautions for user	Not applicable.
14.7 Transport in bulk according to Anna	ex II of
Marpol and the IBC Code	Not applicable.
Transport/Additional information:	Not dangerous according to the above specifications.
UN "Model Regulation":	Void

SECTION 15: Regulatory information

• 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture No further relevant information available.

• 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 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.

Contact:

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(Contd. of page 5) · Abbreviations and acronyms: RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative • * Data compared to the previous version altered. GB