Safety data sheet

Printing date 23.02.2022

according to 1907/2006/EC, Article 31 Version No. 5 Revision: 23.02.2022 SECTION 1: Identification of the substance/mixture and of the company/undertaking · 1.1 Product identifier · Trade name: UZIN PE 360 PLUS • 1.2 Relevant identified uses of the substance or mixture and uses advised against No special requirements. · 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 Primer · 1.3 Details of the supplier of the safety data sheet · Manufacturer/Supplier: Producer: UZIN UTZ AG Dieselstraße 3 D-89079 Ulm Phone .: +49 (0)731 4097-0 Fax: +49 (0)731 4097-110 Supplier in the UK: 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 and 2-methyl-2H-isothiazol-3-one (3: 1). May produce an allergic reaction.

· 2.3 Other hazards

· Results of PBT and vPvB assessment

· **PBT:** Not applicable.

(Contd. on page 2)

GB

Printing date 23.02.2022

Version No. 5

Revision: 23.02.2022

(Contd. of page 1)

Trade name: UZIN PE 360 PLUS

· vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
- · Description:

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

 • Dangerous components:

 CAS: 55965-84-9
 Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1)
 <0.0015%</td>

 • Acute Tox. 3, H301; Acute Tox. 2, H310; Acute Tox. 2, H330; ♦ Skin
Corr. 1C, H314; Eye Dam. 1, H318; ♦ Aquatic Acute 1, H400 (M=100);
Aquatic Chronic 1, H410 (M=100); ♦ Skin Sens. 1A, H317
Specific concentration limits: Skin Corr. 1C; H314: C ≥ 0.6 %
Eye Dam. 1; H318: C ≥ 0.6 %
Eye Irrit. 2; H319: 0.06 % ≤ C < 0.6 %
Eye Irrit. 2; H319: 0.06 % ≤ C < 0.6 %
Skin Sens. 1A; H317: C ≥ 0.0015 %

• *Additional information:* For the wording of the listed hazard phrases refer to section 16.

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:
- *CO*₂ 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 Not 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.

(Contd. on page 3)

GE

Printing date 23.02.2022

Version No. 5

Revision: 23.02.2022

Trade name: UZIN PE 360 PLUS

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.

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

• 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.

- · 8.2 Exposure controls
- Appropriate engineering controls No further data; see item 7.
- · Individual protection measures, such as 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.

Do not eat, drink, smoke or sniff while working.

Wash hands before breaks and at the end of work.

Respiratory protection:

Not required.

Thorough ventilation should be ensured during and after the installation and drying time of the product. Hand protection



PVC or PE gloves (EN 374)

· Material of gloves PVC or PE gloves (EN 374)

· 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/face protection



Safety glasses (EN 166)

(Contd. of page 2)

(Contd. on page 4)

Printing date 23.02.2022

*

Version No. 5

Revision: 23.02.2022

Trade name: UZIN PE 360 PLUS

(Contd. of page 3)

0.1 Information on basis physical and showing In	non autias
9.1 Information on basic physical and chemical p General Information	roperues
Physical state	Fluid
Colour:	Blue
Odour:	Light
Odour threshold:	Not determined.
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and boiling	
range	Undetermined.
Flammability	Not applicable.
Lower and upper explosion limit	11
Lower:	Not determined.
Upper:	Not determined.
Flash point:	>100 °C
Auto-ignition temperature:	Product is not selfigniting.
Decomposition temperature:	Not determined.
pH at 20 °C	7-8
Viscosity:	
Kinematic viscosity	Not determined.
Dynamic:	Not determined.
Solubility	
water:	Dispersible.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure:	Not determined.
Density and/or relative density	
Density at 20 °C:	$l g/cm^3$
Relative density	Not determined.
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Fluid
Important information on protection of health an	d
environment, and on safety.	
Explosive properties:	Product does not present an explosion hazard.
Change in condition	
Evaporation rate	Not determined.
Information with regard to physical hazard classe	25
Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flammable	
gases in contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void

(Contd. on page 5)

GB

Printing date 23.02.2022

Version No. 5

Revision: 23.02.2022

(Contd. of page 4)

Trade name: UZIN PE 360 PLUS

· Desensitised explosives

Void

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 hazard classes as defined in Regulation (EC) No 1272/2008

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

- *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.
- 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.
- \cdot 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

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.

· 12.5 Results of PBT and vPvB assessment

- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- · 12.6 Endocrine disrupting properties
- The product does not contain substances with endocrine disrupting properties.
- 12.7 Other adverse effects
- Additional ecological information:
- General notes: Do not allow product to reach ground water, water course or sewage system.

SECTION 13: Disposal considerations

- 13.1 Waste treatment methods
- · Recommendation

Do not allow product to reach sewage system.

Absorb smaller quantities with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust), allow to harden, then dispose of as construction waste.

(Contd. on page 6)

Printing date 23.02.2022

Version No. 5

Revision: 23.02.2022

Trade name: UZIN PE 360 PLUS

Dispose of bigger amounts in accordance with Local Authority requirements.

· 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.

SECTION 14: Transport information

· 14.1 UN number or ID 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, IMDG, IATA	Void
· 14.5 Environmental hazards: · Marine pollutant:	No
· 14.6 Special precautions for user	Not applicable.
• 14.7 Maritime transport in bulk according to instruments	IMO 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

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

· REGULATION (EU) 2019/1148

· Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

• 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.

· Relevant phrases

H301 Toxic if swallowed.

H310 Fatal in contact with skin.

H314 Causes severe skin burns and eye damage. H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

(Contd. on page 7)

(Contd. of page 5)

GB

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 23.02.2022

Version No. 5

Revision: 23.02.2022

Trade name: UZIN PE 360 PLUS

(Contd. of page 6)	
H330 Fatal if inhaled. H400 Very toxic to aquatic life.	
H410 Very toxic to aquatic life with long lasting effects.	
Classification according to Regulation (EC) No 1272/2008	
The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.	
· Department issuing SDS: Product safety department	
· Contact:	
Product Safety Department	
Phone: +49 (0)731 4097 207 E-mail: msds.info@uzin-utz.com	
E-mail. msas.injo@uzin-uiz.com	
• 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 relatif au transport international 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	
Acute Tox. 3: Acute toxicity – Category 3	
Acute Tox. 2: Acute toxicity – Category 2 Skin Corr. 1C: Skin corrosion/irritation – Category 1C	
Eye Dam. 1: Serious eye damage/eye irritation – Category 1	
Skin Sens. 1A: Skin sensitisation – Category 1A Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1	
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1	
* Data compared to the previous version altered.	