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SECTION 1: Identification of the substance/mixture and of the company/undertaking

· 1.1 Product identifier

• Trade name: <u>Pall-X 98 GOLD gloss Comp. A</u>

· 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) For professional use only.

• *Product category* PC9a Coatings and paints, thinners, paint removers

· Application of the substance / the mixture Water-based, 2-component parquet seal (component A)

· 1.3 Details of the supplier of the safety data sheet

• Manufacturer/Supplier: Uzin Utz South Pacific Ltd. PO Box 426 Whangaparaoa 0943 New Zealand Telephone: +64 21 933780 Telefax: +64 94 281643 E-Mail: sp@uzin-utz.com

· Further information obtainable from: Sales Department

· 1.4 Emergency telephone number: Poison Information Service: New Zealand: 0800 POISON (0800 764 766)

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: Also observe the safety data sheet of component B.

- · 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 1,2-benzisothiazol-3(2H)-one. 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: Mixture of substances listed below with nonhazardous additions.

| · Dangerous components: | | |
|---------------------------|---|-------|
| | Dipropylene glycol monomethyl ether | 1-<3% |
| EINECS: 252-104-2 | substance with a Community workplace exposure limit | |
| Reg.nr.: 01-2119450011-60 | | |

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

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SECTION 4: First aid measures

- 4.1 Description of first aid measures
- General information: No special measures required.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- 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
- Also observe the safety data sheet of component B.

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.

However, also observe the safety data sheet of component B.

SECTION 6: Accidental release measures

• 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation

· 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). Dispose contaminated material as waste according to item 13.
- **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 Wear suitable protective clothing, gloves and eye/face protection. Immediately remove all soiled and contaminated clothing Avoid contact with the eyes and skin. Keep away from foodstuffs, beverages and feed. Wash hands before breaks and at the end of work. Also observe the safety data sheet of component B.
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.

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· 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

• Additional information about design of technical facilities: No further data; see item 7.

· 8.1 Control parameters

· Ingredients with limit values that require monitoring at the workplace:

CAS: 34590-94-8 Dipropylene glycol monomethyl ether

WEL (Great Britain) Long-term value: 308 mg/m³, 50 ppm Sk

- · 8.2 Exposure controls
- · Personal protective equipment:
- General protective and hygienic measures: Immediately remove all soiled and contaminated clothing Avoid contact with the eyes and skin. Wear suitable protective clothing, gloves and eye/face protection. Keep away from foodstuffs, beverages and feed. Wash hands before breaks and at the end of work.
- Respiratory protection: Not necessary. Ensure that room is well-ventilated during processing.
- · Protection of hands:



Use gloves of stable material (e.g. Nitrile) - if necessary tricoted to improve the wearability (EN 374)

• **Material of gloves** Butyl rubber, BR Nitrile rubber, NBR

Recommended thickness of the material: $\geq 0.5 \text{ mm}$

· Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection:



Tightly sealed goggles (EN 166)

| 9.1 Information on basic physical an General Information | nd chemical properties | |
|--|------------------------|--|
| Appearance: | | |
| Form: | Fluid | |
| Colour: | White | |
| Odour: | Weak, characteristic | |
| Odour threshold: | Not determined. | |
| pH-value at 20 °C: | 8.3 | |
| Change in condition | | |
| Melting point/freezing point: | Undetermined. | |
| Initial boiling point and boiling ra | nge: Undetermined. | |
| Flash point: | > 100 °C | |

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| | (Contd. of page |
|---|---|
| Flammability (solid, gas): | Not applicable. |
| Ignition temperature: | > 200 °C |
| Decomposition temperature: | Not determined. |
| Auto-ignition temperature: | Product is not selfigniting. |
| Explosive properties: | Product does not present an explosion hazard. |
| Explosion limits: | |
| Lower: | Not determined. |
| Upper: | Not determined. |
| Vapour pressure: | Not determined. |
| Density at 20 °C: | 1.06 g/cm ³ |
| Relative density | Not determined. |
| Vapour density | Not determined. |
| Evaporation rate | Not determined. |
| Solubility in / Miscibility with | |
| water: | Fully miscible. |
| Partition coefficient: n-octanol/water: | Not determined. |
| Viscosity: | |
| Dynamic: | Not determined. |
| Kinematic at 20 °C: | 24 s (DIN 53211/4) |
| 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.
- · Additional toxicological information: Also observe the safety data sheet of component B.
- · 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.

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· Aspiration hazard Based on available data, the classification criteria are not met.

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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.

· 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.

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

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.

| SECTION 14: Transport informat | ion |
|---|--|
| 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, IMDG, IATA | - Void |
| 14.5 Environmental hazards: Marine pollutant: | No |
| 14.6 Special precautions for user | Not applicable. |
| 14.7 Transport in bulk according to Anne Marpol and the IBC Code | ex II of Not applicable. |
| Transport/Additional information: | Not dangerous according to the above specifications. |
| UN "Model Regulation": | Void |

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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.

· National regulations:

Class Share in %

NK 1.0

· 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.

· Recommended restriction of use For professional use only.

· Contact:

Walter Kuch Mobile: +64 21 933 780 E-Mail: walter.kuch@uzin-utz.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 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

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

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| · 1.1 Product identifier |
|---|
| · Trade name: <u>Pall-X 98 GOLD gloss Comp. B</u> |
| · 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) For professional use only. |
| • Product category PC9a Coatings and paints, thinners, paint removers |
| • Application of the substance / the mixture Water-based, 2-component parquet seal (component B) |
| 1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: Uzin Utz South Pacific Ltd. PO Box 426 Whangaparaoa 0943 New Zealand Telephone: +64 21 933780 Telefax: +64 94 281643 E-Mail: sp@uzin-utz.com |
| • Further information obtainable from: Sales Department |
| · 1.4 Emergency telephone number: Poison Information Service: New Zealand: 0800 POISON (0800 764 766) |
| |
| SECTION 2: Hazards identification |
| 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 GHS07 |
| Acute Tox. 4 H332 Harmful if inhaled. |
| Skin Sens. 1 H317 May cause an allergic skin reaction. |
| STOT SE 3 H335 May cause respiratory irritation. |
| Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects. |
| • 2.2 Label elements • Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation. • Hazard pictograms GHS07 • Signal word Warning |
| Hazard-determining components of labelling: |
| Hydrophilic aliphatic polyisocyanate Aliphatic polyisocyanate |
| · Hazard statements |
| H332 Harmful if inhaled. H317 May cause an allergic skin reaction. |
| H335 May cause respiratory irritation. |
| H412 Harmful to aquatic life with long lasting effects. |
| • <i>Precautionary statements</i> P273 Avoid release to the environment. |
| P280 Wear protective gloves/protective clothing/eye protection/face protection. |
| P302+P352 IF ON SKIN: Wash with plenty of soap and water. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. |
| P333+P313 If skin irritation or rash occurs: Get medical advice/attention. |
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P342+P311 If experiencing respiratory symptoms: Call a POISON CENTER/doctor.

• Additional information:

EUH204 Contains isocyanates. 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: Mixture of substances listed below with nonhazardous additions.

| Dangerous compor | | |
|--------------------------------------|---|--------|
| CAS: 160994-68-3 | Hydrophilic aliphatic polyisocyanate | 50-75% |
| | Hydrophilic aliphatic polyisocyanate Acute Tox. 4, H332; Skin Sens. 1, H317; STOT SE 3, H335; Aquatic Chronic 3, H412 | |
| CAS: 666723-27-9 | Aliphatic polyisocyanate Acute Tox. 4, H332; Skin Sens. 1, H317; STOT SE 3, H335; Aquatic Chronic 3, H412 | 3-<5% |

• 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:

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

• After inhalation: In case of unconsciousness place patient stably in side position for transportation.

- · 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 Allergic reactions

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: Mouth respiratory protective device.*

SECTION 6: Accidental release measures

• 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away. Keep away from ignition sources.

• 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.

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- 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

Avoid contact with the eyes and skin.

Persons with a history of asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this preparation is used.

- Wash hands before breaks and at the end of work. • Information about fire - and explosion protection:
- Keep ignition sources away Do not smoke. Protect against electrostatic charges.
- · 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: Keep container tightly sealed.
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

• Additional information about design of technical facilities: No further data; see item 7.

- · 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

· Personal protective equipment:

- · General protective and hygienic measures:
- Avoid contact with the eyes and skin.

Persons with a history of asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this preparation is used.

Wash hands before breaks and at the end of work.

• Respiratory protection:

Not necessary in well ventilated areas or areas with local exhaust ventilation (e.g. ex-protected ventilation / evacuation equipment).

In case of prolonged exposition in poorly ventilated areas, e.g. in closed rooms, use ambient air-independent breathing apparatus.

Not necessary. Ensure that room is well-ventilated during processing.

· Protection of hands:



Use gloves of stable material (e.g. Nitrile) - if necessary tricoted to improve the wearability (EN 374)

· Material of gloves

Butyl rubber, BR Nitrile rubber, NBR Recommended thickness of the material: ≥ 0.5 mm

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· 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:



Tightly sealed goggles (EN 166)

| SECTION 9: Physical and chemic | eal properties |
|--|---|
| | |
| 9.1 Information on basic physical and cl | hemical properties |
| General Information Appearance: | |
| Form: | Fluid |
| Colour: | Light yellow |
| Odour: | Weak, characteristic |
| Odour threshold: | Not determined. |
| pH-value: | Not determined. |
| Change in condition | |
| Melting point/freezing point: | Undetermined. |
| Initial boiling point and boiling range: | Undetermined. |
| Flash point: | 66 °C |
| Flammability (solid, gas): | Not applicable. |
| Ignition temperature: | 465 °C |
| Decomposition temperature: | Not determined. |
| Auto-ignition temperature: | Product is not selfigniting. |
| Explosive properties: | Product does not present an explosion hazard. |
| Explosion limits: | |
| Lower: | Not determined. |
| Upper: | Not determined. |
| Vapour pressure: | Not determined. |
| Density at 20 °C: | 1.09 g/cm ³ |
| Relative density | Not determined. |
| Vapour density | Not determined. |
| Evaporation rate | Not determined. |
| Solubility in / Miscibility with | |
| water: | Not miscible or difficult to mix. |
| Partition coefficient: n-octanol/water: | Not determined. |
| Viscosity: | |
| Dynamic: | Not determined. |
| Kinematic at 20 °C: | 45 s (DIN 53211/4) |
| 9.2 Other information | No further relevant information available. |

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

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· 10.2 Chemical stability

• Thermal decomposition / conditions to be avoided:

From approx. 260° C, polymerization and separation of CO_{2}

· 10.3 Possibility of hazardous reactions

The product reacts slowly with water resulting in evolution of carbon dioxide. In closed containers, pressure build up could result in distortion, blowing and in extreme cases bursting of the container.

- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials:

Uncontrolled exothermic reactions occur with amines and alcohols.

- During storage, avoid moisture contamination.
- 10.6 Hazardous decomposition products:

In a fire, hazardous decomposition products such as smoke, carbon monoxide, carbon dioxide, oxides of nitrogen, hydrogen cyanide, monomer isocyanates, amines and alcohols may be produced.

SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

• Acute toxicity

Harmful if inhaled.

• Primary irritant effect:

- · Skin corrosion/irritation Slightly irritant effect may occur.
- Serious eye damage/irritation Based on available data, the classification criteria are not met.
- · Respiratory or skin sensitisation

May cause an allergic skin reaction.

• Additional toxicological information:

Based on the properties of the isocyanate components and considering toxicological data on similar preparations, this preparation may cause acute irritation and/or sensitization of the respiratory system leading to an asthmatic condition, wheeziness and a tightness of the chest. Sensitized persons may subsequently show asthmatic symptoms when exposed to atmospheric concentrations well below the OEL. Repeated exposure may lead to permanent respiratory disability.

· 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
- May cause respiratory irritation.
- 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.
- 12.6 Other adverse effects No further relevant information available.

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SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

The product contains materials that are harmful to the environment. Do not allow product to reach ground water, water course or sewage system. Disposal should be in accordance with local, state or national legislation.

· Uncleaned packaging:

· Recommendation:

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.

| SECTION 14: Transport informatio | n |
|--|--|
| · 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, IMDG, IATA | Void |
| 14.5 Environmental hazards: Marine pollutant: | No |
| · 14.6 Special precautions for user | Not applicable. |
| • 14.7 Transport in bulk according to Annex Marpol and the IBC Code | II of 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 (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- · 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

H317 May cause an allergic skin reaction.
H332 Harmful if inhaled.
H335 May cause respiratory irritation.
H412 Harmful to aquatic life with long lasting effects.

· Recommended restriction of use For professional use only.

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| The classifica | (Contd. of page cording to Regulation (EC) No 1272/2008 In of the mixture is generally based on the calculation method using substance data accordi C) No 1272/2008. | , |
|-----------------|---|-----|
| Contact: | | |
| Walter Kuch | 022 700 | |
| Mobile: +64 | | |
| E-Mail: waite | uch@uzin-utz.com | |
| Abbreviations | ud acronyms: | |
| | rnational concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning | the |
| | ort of Dangerous Goods by Rail) | |
| | Civil Aviation Organisation éen sur le transport des marchandises dangereuses par Route (European Agreement concerning the Internatio | ma |
| | ven sur te transport des marchanaises dangereuses par Route (European Agreement concerning the Internatio nus Goods by Road) | nui |
| | Maritime Code for Dangerous Goods | |
| | Air Transport Association | |
| | nonised System of Classification and Labelling of Chemicals | |
| | Inventory of Existing Commercial Chemical Substances | |
| | List of Notified Chemical Substances racts Service (division of the American Chemical Society) | |
| | accumulative and Toxic | |
| , | t and very Bioaccumulative | |
| | oxicity – Category 4 | |
| | nsitisation – Category 1 | |
| | target organ toxicity (single exposure) – Category 3 | |
| Aquatic Chronic | <i>Hazardous to the aquatic environment - long-term aquatic hazard – Category 3</i> | AUN |