Printing date 28.11.2018

Version No. 5

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

Revision: 28.11.2018

· 1.1 Product identifier · Trade name: Magic Oil 2K Color Comp. A · 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 PC31 Polishes and wax blends · Application of the substance / the mixture 2 Component Oil for Wood Flooring (Component A) • 1.3 Details of the supplier of the safety data sheet · Manufacturer/Supplier: PALLMANN GmbH Im Kreuz 6 D-97076 Würzburg Tel. +49 (0)931-27964-0 Fax +49 (0)931-27964-50 • Further information obtainable from: Products Development Lab E-Mail: 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: 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 cobalt(II) 2-ethylhexanoate. 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: Void GR (Contd. on page 2)

Printing date 28.11.2018

Version No. 5

Revision: 28.11.2018

Trade name: Magic Oil 2K Color Comp. A

(Contd. of page 1)

SECTION 4: First aid measures

- 4.1 Description of first aid measures
- General information:
- No special measures required.
- However, also observe the safety data sheet of component B.
- 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

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:* 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.
- · 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
- Danger of spontaneous combustion on contact of the product with pads, textile materials or polishing dust ! Moisten cloths, pads etc. thoroughly with water and store or dispose of in tightly sealed containers. 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

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: Keep container tightly sealed.
- 7.3 Specific end use(s) No further relevant information available.

(Contd. on page 3)

Version No. 5

Revision: 28.11.2018

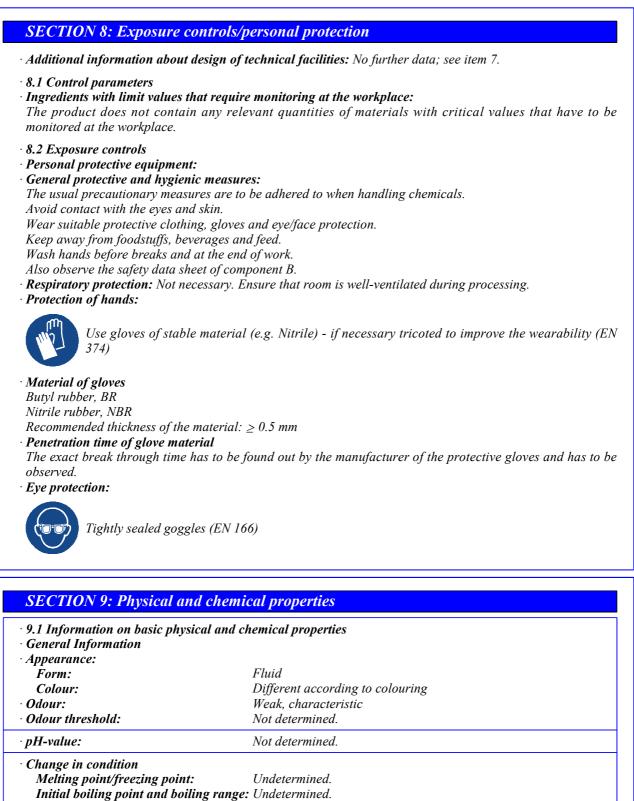
Trade name: Magic Oil 2K Color Comp. A

Printing date 28.11.2018

· Flash point:

· Flammability (solid, gas):

(Contd. of page 2)



 $> 100 \ ^{\circ}C$

Not applicable.

Printing date 28.11.2018

Version No. 5

Revision: 28.11.2018

Trade name: Magic Oil 2K Color Comp. A

	(Contd. of page 3
Decomposition temperature:	Not determined.
Auto-ignition temperature:	However, observe danger of spontaneous combustion on contact of the product with pads, textile materials or polishing dust! (see chapt. 5, 6, 7, 10, 13).
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:	ca. 1.2 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:	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

Danger of spontaneous combustion on contact of the product with pads, textile materials or polishing dust! Moisten cloths, pads etc. thoroughly with water and dispose of in tightly sealed containers.

· 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.

• Additional information: Also observe the safety data sheet of component B.

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.

(Contd. on page 5)

GB

Printing date 28.11.2018

Version No. 5

Revision: 28.11.2018

(Contd. of page 4)

Trade name: Magic Oil 2K Color Comp. A

· 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.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

Do not allow product to reach sewage system.

Danger of spontaneous combustion on contact of the product with pads, textile materials or polishing dust! Moisten cloths, pads etc. thoroughly with water and dispose of in tightly sealed containers. 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 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

(Contd. on page 6)

Printing date 28.11.2018

Version No. 5

Revision: 28.11.2018

Trade name: Magic Oil 2K Color Comp. A

(Contd. of page 5)

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.

· Recommended restriction of use For professional use only.

· Contact:

Dr. Kötte, phone +49 (0)931 27964-25 E-Mail: msds.info@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

• * Data compared to the previous version altered.

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Printing date 28.11.2018

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Version No. 5

Revision: 28.11.2018

SU19 Building and construction work SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen) For projessional use only. Product category PC31 Polishes and wax blends Application of the substance / the mixture 2 Component Oil for Wood Flooring (Component B) 1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: PALLMANN GmbH Im Kreuz 6 D-97076 Wirzburg Tel. +49 (0)931-27964-0 Fax +49 (0)931-27964-50 Further information obtainable from: Products Development Lab E-Mail: msds.info@uzin-utz.com 1.4 Emergency telephone number: Medical 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 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. 2.2 Label elements Labellem genomes GHS07 Signal word Warning Hazard pictograms GHS07 Signal word Warning Hazard-determining components of labelling: 1.6-Hexamethylene diisocyanate homopolymer	Trade name: <u>Magic</u> 1.2 Relevant identif Sector of Use SU19 Building and SU22 Professional For professional use Product category P Application of the su	<u>c Oil 2K Color Comp. B</u> Fied uses of the substance or mixture and uses advised against d construction work l uses: Public domain (administration, education, entertainment, services, craftsmen) e only. C31 Polishes and wax blends	
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<i>P333+P313</i> If skin irritation or rash occurs: Get medical advice/attention.	The product is class Hazard pictograms Signal word Warnin Hazard-determining 1,6-Hexamethylene Hazard statements H332 Harmful if inh H317 May cause an H335 May cause re. Precautionary state P102 P280 P302+P352 P304+P340 P305+P351+P338	ified and labelled according to the CLP regulation. GHS07 1g g components of labelling: diisocyanate homopolymer haled. allergic skin reaction. spiratory irritation. ments Keep out of reach of children. Wear protective gloves / eye protection. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lense	
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Printing date 28.11.2018

Version No. 5

Revision: 28.11.2018

Trade name: Magic Oil 2K Color Comp. B

 P337+P313
 If eye irritation persists: Get medical advice/attention.

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 components:

 CAS: 28182-81-2
 1,6-Hexamethylene diisocyanate homopolymer
 75-100%

 Reg.nr.: 01-2119488934-20
 (1) Acute Tox. 4, H332; Skin Sens. 1, H317; STOT SE 3, H335
 75-100%

• *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:
- 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: 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.
- \cdot 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- \cdot 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)

Printing date 28.11.2018

Version No. 5

Revision: 28.11.2018

(Contd. of page 2)

Trade name: Magic Oil 2K Color Comp. B

See Section 13 for disposal information.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

Avoid contact with the eyes and skin.

Do not eat or drink while working.

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: 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: 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. 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 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)

(Contd. on page 4)

Printing date 28.11.2018

Version No. 5

Revision: 28.11.2018

Trade name: Magic Oil 2K Color Comp. B

(Contd. of page 3)

9.1 Information on basic physical and cl	hemical properties
General Information	
Appearance:	
Form:	Fluid
Colour:	Colourless
Odour:	Weak, characteristic
Odour threshold:	Not determined.
oH-value:	Not determined.
Change in condition	
Melting point/freezing point:	Undetermined.
Initial boiling point and boiling range:	: Undetermined.
Flash point:	са. 193 °С
Flammability (solid, gas):	Not applicable.
Decomposition temperature:	Not determined.
Auto-ignition temperature:	However, also observe the safety data sheet of component A.
Explosive properties:	Product does not present an explosion hazard.
Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
Vapour pressure at 50 °C:	0.00001 hPa
Density at 20 °C:	1.15 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 at 20 °C:	<i>ca. 960 mPas</i>
Kinematic:	Not determined.

SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- · 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:

Keep away from oxidising agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

Uncontrolled exothermic reactions occur with amines and alcohols.

During storage, avoid moisture contamination.

(Contd. on page 5)

GB

Printing date 28.11.2018

Version No. 5

Revision: 28.11.2018

Trade name: Magic Oil 2K Color Comp. B

• 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.

· LD/LC50 values relevant for classification:

CAS: 28182-81-2 1,6-Hexamethylene diisocyanate homopolymer

Oral LD50 >5,000 mg/kg (rat) (OECD test guideline 423)

Dermal LD50 >2,000 mg/kg (rat) (OECD test guideline 402)

• 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.

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- · Recommendation

Do not allow product to reach sewage system.

(Contd. on page 6)

(Contd. of page 4)

GB

Printing date 28.11.2018

Version No. 5

Revision: 28.11.2018

Trade name: Magic Oil 2K Color Comp. B

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 information · 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 II of Marpol and the IBC Code Not applicable.

SECTION 15: Regulatory information

• Transport/Additional information:

· UN "Model Regulation":

• 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture • REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

Void

· 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.

Not dangerous according to the above specifications.

· Relevant phrases

H317 May cause an allergic skin reaction. H332 Harmful if inhaled. H335 May cause respiratory irritation.

· Recommended restriction of use For professional use only.

· 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.

· Contact:

Dr. Kötte, phone +49 (0)931 27964-25 E-Mail: msds.info@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)

(Contd. on page 7)

(Contd. of page 5)

GB

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

Printing date 28.11.2018

Version No. 5

Revision: 28.11.2018

Trade name: Magic Oil 2K Color Comp. B

(Contd. of page 6)
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)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative
Acute Tox. 4: Acute toxicity – Category 4
Skin Sens. 1: Skin sensitisation – Category 1
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
• * Data compared to the previous version altered.