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SECTION 1: Identification of the substance/mixture and of the company/ undertaking · 1.1 Product identifier

- · Trade name: Mipa WBS Parkettsiegel
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against
- No further relevant information available.
- · Application of the substance / the mixture Paint
- · 1.3 Details of the supplier of the safety data sheet
- · Manufacturer/Supplier: MIPA SE Am Oberen Moos 1 D-84051 Essenbach Tel.: +49(0)8703-922-0 Fax.: +49(0)8703-922-100 e-mail: sdb-registratur@mipa-paints.com www.mipa-paints.com
- 1.4 Emergency telephone number: International emergency number: +49(0)700 24112112 (MIP)

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.
- · 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 C(M)IT/MIT (3:1), 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:

CAS: 111-76-2

- EINECS: 203-905-0
- 2-butoxvethanol Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, Reg.nr.: 01-2119475108-36 H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319

2.5-<10%

• 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

After inhalation: Supply fresh air; consult doctor in case of complaints.

· After skin contact: Generally the product does not irritate the skin.

• After eye contact: Rinse opened eye for several minutes under running water.

· After swallowing: If symptoms persist consult doctor.

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• **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: Use fire extinguishing methods suitable to surrounding conditions.
- · 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:** Dilute with plenty of water.

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
- No dangerous substances are released.
- 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

No special measures required.

No special precautions are necessary if used correctly.

- · 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: Only store in heated receptacles.
- · Information about storage in one common storage facility: Store away from foodstuffs.
- · Further information about storage conditions: Protect from frost.
- · Storage class: 12
- · 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

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

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

111-76-2 2-butoxyethanol

- WEL Short-term value: 246 mg/m³, 50 ppm Long-term value: 123 mg/m³, 25 ppm
 - Sk, BMGV

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Ingredients with biological limit v	
111-76-2 2-butoxyethanol	
BMGV 240 mmol/mol creatinine Medium: urine Sampling time: post shift Parameter: butoxyacetic aci	id
Additional information: The lists v	alid during the making were used as basis.
Respiratory protection: Use suitable respiratory protective of Protection of hands: Due to missing tests no recomment preparation/ the chemical mixture. Selection of the glove material on of degradation The glove material has to be implicit preparation. Material of gloves The selection of the suitable gloves of quality and varies from manufact	measures: Wash hands before breaks and at the end of wor device only when aerosol or mist is formed. Indation to the glove material can be given for the product/ consideration of the penetration times, rates of diffusion and permeable and resistant to the product/ the substance/ does not only depend on the material, but also on further m turer to manufacturer. As the product is a preparation of sev love material can not be calculated in advance and has there n.
Breakthrough time of glove mater The exact break trough time has to has to be observed.	rial be found out by the manufacturer of the protective gloves
Breakthrough time of glove mater The exact break trough time has to has to be observed. Eye protection: Goggles recomment SECTION 9: Physical and cl	rial b be found out by the manufacturer of the protective gloves nded during refilling hemical properties
Breakthrough time of glove mater The exact break trough time has to has to be observed. Eye protection: Goggles recomment SECTION 9: Physical and cl 9.1 Information on basic physical General Information Appearance:	rial b be found out by the manufacturer of the protective gloves nded during refilling hemical properties and chemical properties
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Breakthrough time of glove mater The exact break trough time has to has to be observed. Eye protection: Goggles recomment SECTION 9: Physical and cl 9.1 Information on basic physical General Information Appearance: Form: Colour: Odour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling to Flash point:	rial b be found out by the manufacturer of the protective gloves nded during refilling hemical properties I and chemical properties Fluid According to product specification Characteristic Not determined. Not determined. Undetermined. Undetermined. range: 100 °C
Breakthrough time of glove mater The exact break trough time has to has to be observed. Eye protection: Goggles recomment SECTION 9: Physical and cl 9.1 Information on basic physical General Information Appearance: Form: Colour: Odour: Odour: Odour: Odour: Dour: Dour: Change in condition Melting point/freezing point: Initial boiling point and boiling to Flash point: Flammability (solid, gas):	rial b be found out by the manufacturer of the protective gloves nded during refilling hemical properties and chemical properties Fluid According to product specification Characteristic Not determined. Not determined. Undetermined. undetermined. indetermined. indetermined. Not applicable.
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Breakthrough time of glove mater The exact break trough time has to has to be observed. Eye protection: Goggles recomment SECTION 9: Physical and cl 9.1 Information on basic physical General Information Appearance: Form: Colour: Odour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling to Flash point: Flammability (solid, gas): Decomposition temperature: Auto-ignition temperature:	rial b be found out by the manufacturer of the protective gloves nded during refilling hemical properties and chemical properties Fluid According to product specification Characteristic Not determined. Not determined. Undetermined. Undetermined. range: 100 °C Not applicable. Not applicable. Not determined. Product is not selfigniting.
Breakthrough time of glove mater The exact break trough time has to has to be observed. Eye protection: Goggles recomment SECTION 9: Physical and cl 9.1 Information on basic physical General Information Appearance: Form: Colour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling of Flash point: Flammability (solid, gas): Decomposition temperature:	rial be found out by the manufacturer of the protective gloves inded during refilling hemical properties and chemical properties and chemical properties Fluid According to product specification Characteristic Not determined. Not determined. Undetermined. indetermined. indetermined. Not applicable. Not applicable. Not determined.

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Upper:	Not determined.	
Vapour pressure at 20 °C:	23 hPa	
Density at 20 °C:	1.033 g/cm³ (DIN EN ISO 2811-1)	
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:	22 s (DIN 53211/4)	
Solvent content:		
Water:	60.0 %	
VOC (EC)	6.23 %	
Solids content (weight-%):	33.7 %	
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: Carbon monoxide

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:
- · 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.

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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:

Water hazard class 1 (German Regulation) : slightly hazardous for water Do not allow undiluted product or large quantities of it 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

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

· European waste catalogue

08 01 12 waste paint and varnish other than those mentioned in 08 01 11

· Uncleaned packaging:

- · Recommendation: Disposal must be made according to official regulations.
- · Recommended cleansing agents: Water, if necessary together with cleansing agents.

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 An of Marpol and the IBC Code 	nex II Not applicable.	
· 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.
- DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

- · National regulations:
- · Additional classification according to Decree on Hazardous Materials, Annex II:
- Class Share in %

NK ≥3-<10

· 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

H302 Harmful if swallowed. H312 Harmful in contact with skin. H315 Causes skin irritation. H319 Causes serious eye irritation.

H332 Harmful if inhaled.

· 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.

• **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)
- VOC: Volatile Organic Compounds (USA, EU)
- PBT: Persistent, Bioaccumulative and Toxic
- vPvB: very Persistent and very Bioaccumulative
- Acute Tox. 4: Acute toxicity Category 4
- Skin Irrit. 2: Skin corrosion/irritation Category 2
- Eye Irrit. 2: Serious eye damage/eye irritation Category 2
- * Data compared to the previous version altered.

CB.