Trade name: Marabu-Decoupage-Kleber Profi 250ml

Version: 9 / Date revised: 19.08.2020

Substance number: 114213848 Replaces Version: 8 / WORLD Print date: 19.08.20

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

#### 1.1. Product identifier

Marabu-Decoupage-Kleber Profi 250ml

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### Use of the substance/preparation

Adhesive agent

#### 1.3. Details of the supplier of the safety data sheet

#### Address/Manufacturer

Marabu GmbH & Co. KG Asperger Strasse 4 71732 Tamm Germany

Telephone no. +49-7141/691-0 Fax no. +49-7141/691-147

Information provided Department product safety

by / telephone

E-mail address of PRSI@

person responsible for this SDS

PRSI@marabu.com

Importer -

S&S Wholesale Pty. Limited 18/10 Pioneer Avenue, Thornleigh NSW 2120

Tel: 1300 731 529 Fax: 1300 739 715

Emergency Contact:

S&S Wholesale Pty. Limited

Tel: 1300 731 529 Fax: 1300 739 715

## 1.4. Emergency telephone number

(+49) (0)621-60-43333

# **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

This product is not classified hazardous in accordance with Regulation (EC) No 1272/2008.

#### 2.2. Label elements

#### Labelling according to regulation (EC) No 1272/2008

EUH208 Contains 1,2-Benzisothiazol-3(2h)-one, May produce an allergic reaction.

#### 2.3. Other hazards

No special hazards have to be mentioned.

# SECTION 3: Composition/information on ingredients \*\*\*

#### 3.2. Mixtures

#### **Chemical characterization**

Adhesive agent based on acrylic resins and on water

## Hazardous ingredients \*\*\*

#### **Ammonia**

CAS No. 1336-21-6 EINECS no. 215-647-6

Registration no. 01-2119488876-14

Concentration >= 0,1 < 1 %

Classification (Regulation (EC) No. 1272/2008)

Skin Corr. 1B H314 Aquatic Acute 1 H400

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Concentration limits (Regulation (EC) No. 1272/2008)

STOT SE 3 H335 >= 5

1,2-Benzisothiazol-3(2h)-one

CAS No. 2634-33-5 EINECS no. 220-120-9

Concentration < 0,05 %

Classification (Regulation (EC) No. 1272/2008)

Aquatic Acute 1 H400
Skin Sens. 1 H317
Acute Tox. 4 H302
Skin Irrit. 2 H315
Eye Dam. 1 H318
Acute Tox. 2 H330
Aquatic Chronic 2 H411

Concentration limits (Regulation (EC) No. 1272/2008)

Skin Sens. 1 H317 >= 0,05

Pyridin-2-thiol-1-oxide, sodium salt

CAS No. 3811-73-2 EINECS no. 223-296-5

Concentration >= 0,001 < 0,1 %

Classification (Regulation (EC) No. 1272/2008)

Eye Dam. 1 H318 Acute Tox. 4 H302 Acute Tox. 4 H332 Aquatic Acute 1 H400 Aquatic Chronic 2 H411

Concentration limits (Regulation (EC) No. 1272/2008)

Aquatic Acute 1 H400 M = 100

2,2'-dithiobis[N-methylbenzamide]

CAS No. 2527-58-4 EINECS no. 219-768-5

Concentration >= 0,01 < 0,025 %

Classification (Regulation (EC) No. 1272/2008)

Skin Sens. 1 H317 Aquatic Chronic 1 H410 Aquatic Acute 1 H400

Concentration limits (Regulation (EC) No. 1272/2008)

Aquatic Chronic H410 M = 10

1

# <u>SECTION 4: First aid measures</u>

#### 4.1. Description of first aid measures

#### After skin contact

Wash with plenty of water and soap. Do NOT use solvents or thinners.

#### After eye contact

Separate eyelids, wash the eyes thoroughly with water (15 min.). In case of irritation consult an oculist.

#### After ingestion

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Rinse mouth thoroughly with water. If larger amounts are swallowed or in the event of symptoms take medical treatment.

#### 4.2. Most important symptoms and effects, both acute and delayed

Until now no symptoms known so far.

# 4.3. Indication of any immediate medical attention and special treatment needed Hints for the physician / treatment

Treat symptomatically

## SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

#### Suitable extinguishing media

Carbon dioxide, Foam, Sand, Water

## 5.2. Special hazards arising from the substance or mixture

In the event of fire the following can be released: Carbon monoxide (CO); Carbon dioxide (CO2); dense black smoke

#### 5.3. Advice for firefighters

#### Other information

Collect contaminated fire-fighting water separately, must not be discharged into the drains.

## SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

No particular measures required.

#### **6.2. Environmental precautions**

No particular measures required.

#### 6.3. Methods and material for containment and cleaning up

Clean preferably with a detergent - avoid use of solvents.

#### 6.4. Reference to other sections

Information regarding Safe handling, see Section 7. Information regarding personal protective measures, see Section 8. Information regarding waste disposal, see Section 13.

# SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

#### Advice on safe handling

Avoid skin and eye contact. Smoking, eating and drinking shall be prohibited in application area.

#### Advice on protection against fire and explosion

No special measures required.

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Store in frostfree conditions.

#### 7.3. Specific end use(s)

Adhesive agent

# SECTION 8: Exposure controls/personal protection \*\*\*

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#### 8.1. Control parameters

#### Other information

There are not known any further control parameters.

#### 8.2. Exposure controls

#### **Exposure controls**

Provide adequate ventilation.

# SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Form liquid
Colour colourless
Odour odourless

**Odour threshold** 

Remarks No data available

pH value

Value 8 to 10

Temperature 20 °C

Method WTW PH 340

**Melting point** 

Remarks not determined

Freezing point

Remarks not determined

#### Initial boiling point and boiling range

Value appr. 100 °C

Pressure 1.013 hPa

Source Literature value

Flash point

Remarks Not applicable

**Evaporation rate (ether = 1):** 

Remarks not determined

Flammability (solid, gas)

Not applicable

#### Upper/lower flammability or explosive limits

Remarks not determined

Vapour pressure

Value appr. 23 hPa

Temperature 20 °C

Method Value taken from the literature

Vapour density

Remarks not determined

**Density** 

Value 1,01 g/cm<sup>3</sup>

Temperature 20 °C Method DIN EN ISO 2811

Solubility in water

Remarks miscible

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Ignition temperature

Remarks not determined

**Viscosity** 

Value 2900 to 3900 mPa.s

Temperature 20 °C

Method Brookfield

9.2. Other information

Other information

None known

## SECTION 10: Stability and reactivity

10.1. Reactivity

None

10.2. Chemical stability

No hazardous reactions known.

10.3. Possibility of hazardous reactions

No hazardous reactions known.

10.4. Conditions to avoid

No hazardous reactions known.

10.5. Incompatible materials

None

10.6. Hazardous decomposition products

No hazardous decomposition products known.

# SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Acute oral toxicity

Remarks Based on available data, the classification criteria are not met.

**Acute oral toxicity (Components)** 

1,2-Benzisothiazol-3(2h)-one

Species rat

LD50 1193 mg/kg

Acute dermal toxicity

Remarks Based on available data, the classification criteria are not met.

**Acute dermal toxicity (Components)** 

1,2-Benzisothiazol-3(2h)-one

Species rat

LD50 4115 mg/kg

Acute inhalational toxicity

Remarks Based on available data, the classification criteria are not met.

Skin corrosion/irritation

Remarks Based on available data, the classification criteria are not met.

Serious eye damage/irritation

Remarks Based on available data, the classification criteria are not met.

Sensitization

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Remarks Based on available data, the classification criteria are not met.

Mutagenicity

Remarks Based on available data, the classification criteria are not met.

Reproductive toxicity

Remarks Based on available data, the classification criteria are not met.

Carcinogenicity

Remarks Based on available data, the classification criteria are not met.

**Specific Target Organ Toxicity (STOT)** 

Single exposure

Remarks Based on available data, the classification criteria are not met.

Repeated exposure

Remarks Based on available data, the classification criteria are not met.

**Aspiration hazard** 

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

**Experience in practice** 

Provided all the recommended protective and safety precautions are taken, experience shows that no risk to health can be expected.

Other information

There are no data available on the mixture itself.

The mixture has been assessed following the additivity method of the CLP Regulation (EC) No 1272/2008 and classified for toxicological hazards accordingly.

# SECTION 12: Ecological information

#### 12.1. Toxicity

#### **General information**

There are no data available on the mixture itself.Do not allow to enter drains or water courses.The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is not classified as dangerous for the environment.

#### Fish toxicity (Components)

#### 2,2'-dithiobis[N-methylbenzamide]

Species rainbow trout (Oncorhynchus mykiss)

LC50 0,8567 mg/l

Duration of exposure 96 h

Method OECD 203

1,2-Benzisothiazol-3(2h)-one

Species rainbow trout (Oncorhynchus mykiss)

LC50 2,18 mg/l

Duration of exposure 96 h

**Ammonia** 

LC50 0,53 mg/l

Duration of exposure 96 h

#### Daphnia toxicity (Components)

#### 2,2'-dithiobis[N-methylbenzamide]

Species Daphnia magna

EC50 0,0289 mg/l

Duration of exposure 48 h

Method OECD 202

#### 1,2-Benzisothiazol-3(2h)-one

Species Daphnia magna

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EC50 2,94 mg/l
Duration of exposure 48 h

Ammonia
EC50 24 mg/l
Duration of exposure 48 h

#### Algae toxicity (Components)

#### 2,2'-dithiobis[N-methylbenzamide]

Species Pseudokirchneriella subcapitata

ErC50 0,401 mg/l

Duration of exposure 72 h

Method OECD 201

1,2-Benzisothiazol-3(2h)-one

Species Pseudokirchneriella subcapitata

ErC50 0,11 mg/l Duration of exposure 72 h

#### 12.2. Persistence and degradability

#### **General information**

There are no data available on the mixture itself.

#### 12.3. Bioaccumulative potential

#### **General information**

There are no data available on the mixture itself.

#### 12.4. Mobility in soil

#### **General information**

There are no data available on the mixture itself.

#### 12.5. Results of PBT and vPvB assessment

#### **General information**

There are no data available on the mixture itself.

#### 12.6. Other adverse effects

#### **General information**

There are no data available on the mixture itself.

# SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

#### Disposal recommendations for the product

Do not allow to enter drains or water courses.

Dispose of waste according to applicable legislation.

Dispose of as hazardous waste.

#### Disposal recommendations for packaging

Packaging that cannot be cleaned should be disposed off as product waste.

Completely emptied packagings can be given for recycling.

# SECTION 14: Transport information

Trade name: Marabu-Decoupage-Kleber Profi 250ml

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	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
14.1. UN number	The product does not constitute a hazardous substance in land transport	The product does not constitute a hazardous substance in sea transport	The product does not constitute a hazardous substance in air transport
14.2. UN proper shipping name	-	-	-
14.3. Transport hazard class(es)	-	-	-
Subsidiary risk		-	-
Label			
14.4. Packing group	-	-	-
Transport category	0		
14.5. Environmental hazards		no	
	-		-

#### Information for all modes of transport

## 14.6. Special precautions for user

Transport within the user's premises:

Always transport in closed containers that are upright and secure.

Ensure that persons transporting the product know what to do in the event of an accident or spillage.

#### Other information

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

### SECTION 15: Regulatory information

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### Other information

The product does not contain substances of very high concern (SVHC).

#### Other information

All components are contained in the AICS inventory.

All components are contained in the PICCS inventory.

All components are contained in the IECSC inventory.

All components are contained in the ECL inventory.

All components are contained in the TSCA inventory or exempted.

#### 15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.

# **SECTION 16: Other information**

#### Hazard statements listed in Chapter 3

H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

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H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H318 Causes serious eye damage.
H330 Fatal if inhaled.
H332 Harmful if inhaled.
H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.H411 Toxic to aquatic life with long lasting effects.

#### **CLP categories listed in Chapter 3**

Acute Tox. 2 Acute toxicity, Category 2
Acute Tox. 4 Acute toxicity, Category 4

Aquatic Acute 1 Hazardous to the aquatic environment, acute, Category 1
Aquatic Chronic 1 Hazardous to the aquatic environment, chronic, Category 1
Aquatic Chronic 2 Hazardous to the aquatic environment, chronic, Category 2

Eye Dam. 1 Serious eye damage, Category 1
Skin Corr. 1B Skin corrosion, Category 1B
Skin Irrit. 2 Skin irritation, Category 2
Skin Sens. 1 Skin sensitization, Category 1

#### **Supplemental information**

Relevant changes compared with the previous version of the safety data sheet are marked with: \*\*\* This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship. The information in this Safety Data Sheet is based on the present state of knowledge and current legislation.

It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.

The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier and obtaining written handling instructions.

As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with.

The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation.