Trade name: Marabu Art Spray 037, 50 ml

Date revised: 29.01.2020 Version: 6 /

Print date: 29.01.20 Substance number: 120905037 Replaces Version: 5 / WORLD

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

# 1.1. Product identifier

Marabu Art Spray 037, 50 ml

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

### Use of the substance/preparation

Spray paint

### **Identified Uses**

SU21 Consumer uses: Private households (= general public = consumers)

PC9a Coatings and paints, thinners, paint removers

# 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

by / telephone

for this SDS

E-mail address of person responsible

Department product safety

PRSI@marabu.com

S&S Wholesale Ptv. Limited

Tel: 1300 731 529

Emergency Contact:

Tel: 1300 731 529

Importer -

S&S Wholesale Pty. Limited

18/10 Pioneer Avenue,

Thornleigh NSW 2120

Fax: 1300 739 715

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

2-Methyl-2H-isothiazol-3-one, A mixture of: **EUH208 Contains** 

5-Chloro-2-methyl-2h-isothiazol-3-one [EC-no. 247-500-7] and

2-Methyl-2H-isothiazol-3-one [EC-no. 220-239-6] (3:1) / C(M)IT/MIT (3:1),

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

#### Supplemental information

#### Labelling according to regulation (EU) No 528/2012 \*\*\*

Contains a biocidal product: A mixture of: 5-Chloro-2-methyl-2h-isothiazol-3-one [EC-no. 247-500-7] and 2-Methyl-2H-isothiazol-3-one [EC-no. 220-239-6] (3:1) / C(M)IT/MIT (3:1)

#### 2.3. Other hazards

No special hazards have to be mentioned.

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

#### 3.2. Mixtures

#### Chemical characterization

Trade name: Marabu Art Spray 037, 50 ml

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Spray paint based on acrylic resins and on water

#### Hazardous ingredients \*\*\*

**Bronopol (INN)** 

CAS No. 52-51-7 EINECS no. 200-143-0

Registration no. 01-2119980938-15

Concentration >= 0.01 < 0.1 %

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

Eye Dam. 1 H318
Skin Irrit. 2 H315
STOT SE 3 H335
Acute Tox. 4 H302
Acute Tox. 4 H312
Aquatic Acute 1 H400
Aquatic Chronic 1 H410

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

Aquatic Acute 1 M = 10 Aquatic Chronic M = 10 M = 1

1

Pyrithione zinc

CAS No. 13463-41-7 EINECS no. 236-671-3

Registration no. 01-2119511196-46

Concentration >= 0,01 < 0,025 %

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

Acute Tox. 3 H301 Acute Tox. 3 H331 Eye Dam. 1 H318 Aquatic Acute 1 H400 Aquatic Chronic 1 H410

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

Aquatic Acute 1 M = 100 Aquatic Chronic M = 10 M = 10

1

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

2-Methyl-2H-isothiazol-3-one

CAS No. 2682-20-4

Trade name: Marabu Art Spray 037, 50 ml

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EINECS no. 220-239-6

Concentration < 0,0015 %

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

Acute Tox. 3 H301 Acute Tox. 2 H330 Skin Corr. 1B H314 Eve Dam. 1 H318 Aquatic Acute 1 H400 Skin Sens. 1A H317 Aquatic Chronic 1 H410 Acute Tox. 3 H311

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

Skin Sens. 1A H317 >= 0,0015Aquatic Acute 1 H400 M = 10

A mixture of: 5-Chloro-2-methyl-2h-isothiazol-3-one [EC-no. 247-500-7] and 2-Methyl-2H-isothiazol-3-one [EC-no. 220-239-6] (3:1) / C(M)IT/MIT (3:1)

CAS No. 55965-84-9

Concentration < 0,001 %

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

Acute Tox. 2 H330
Aquatic Chronic 1 H410
Aquatic Acute 1 H400
Skin Sens. 1A H317
Skin Corr. 1C H314
Acute Tox. 2 H310
Acute Tox. 3 H301

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

Skin Corr. 1C >= 0.6 H314 Eve Irrit. 2 <=0.06<0.6H319 Skin Irrit. 2 <=0.06<0.6H315 Skin Sens. 1 H317 >= 0,0015 Aquatic Acute 1 M = 100H410 M = 100Aquatic Chronic H410

### SECTION 4: First aid measures

# 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

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

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# 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 dioxide (CO2); Carbon monoxide (CO); dense black smoke; Hydrogen chloride (HCI)

# 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)

**Paint** 

# SECTION 8: Exposure controls/personal protection

# 8.1. Control parameters

#### **Derived No/Minimal Effect Levels (DNEL/DMEL)**

### **Bronopol (INN)**

Type of value Derived No Effect Level (DNEL)

Reference group Worker
Duration of exposure Long term
Route of exposure inhalative
Mode of action Systemic effects

Concentration 4,1 mg/m<sup>3</sup>

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Type of value Derived No Effect Level (DNEL)

Reference group Worker
Duration of exposure Short term
Route of exposure inhalative
Mode of action Systemic effects

Concentration 12,3 mg/m³

Type of value Derived No Effect Level (DNEL)

Reference group Worker
Duration of exposure Long term
Route of exposure inhalative
Mode of action Local effects

Concentration 4,2 mg/m³

Type of value Derived No Effect Level (DNEL)

Reference group Worker

Duration of exposure Short term

Route of exposure inhalative

Mode of action Local effects

Concentration 4,2 mg/m³

Type of value Derived No Effect Level (DNEL)

Reference group Worker
Duration of exposure Long term
Route of exposure dermal

Mode of action Systemic effects

Concentration 2,3 mg/kg/d

Type of value Derived No Effect Level (DNEL)

Reference group Worker
Duration of exposure Short term
Route of exposure dermal

Mode of action Systemic effects

Concentration 7 mg/kg/d

Type of value Derived No Effect Level (DNEL)

Reference group

Duration of exposure

Route of exposure

Mode of action

Concentration

Worker

Long term

dermal

Local effects

Concentration 13 μg/cm<sup>2</sup>

Type of value Derived No Effect Level (DNEL)

Reference group

Duration of exposure

Route of exposure

Mode of action

Concentration

Worker

Short term
dermal
Local effects

Concentration 13 µg/cm<sup>2</sup>

Type of value Derived No Effect Level (DNEL)

Reference group
Duration of exposure
Route of exposure
Mode of action
Consumer
Long term
inhalative
Systemic effects

Concentration 1,2 mg/m<sup>3</sup>

Type of value Derived No Effect Level (DNEL)

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Reference group Consumer

Duration of exposure Short term

Route of exposure inhalative

Mode of action Systemic effects

Concentration 3,7 mg/m<sup>3</sup>

Type of value Derived No Effect Level (DNEL)

Reference group

Duration of exposure

Route of exposure

Mode of action

Consumer

Long term

inhalative

Local effects

Concentration 1,3 mg/m³

Type of value Derived No Effect Level (DNEL)

Reference group

Duration of exposure

Route of exposure

Mode of action

Consumer

Short term
inhalative
Local effects

Concentration 1,3 mg/m<sup>3</sup>

Type of value Derived No Effect Level (DNEL)

Reference group Consumer
Duration of exposure Long term
Route of exposure dermal

Mode of action Systemic effects

Concentration 1,4 mg/kg/d

Type of value Derived No Effect Level (DNEL)

Reference group Consumer
Duration of exposure Short term
Route of exposure dermal

Mode of action Systemic effects

Concentration 4,2 mg/kg/d

Type of value Derived No Effect Level (DNEL)

Reference group

Duration of exposure

Route of exposure

Mode of action

Consumer

Long term

dermal

Local effects

Concentration 8 µg/cm<sup>2</sup>

Type of value Derived No Effect Level (DNEL)

Reference group Consumer
Duration of exposure Short term
Route of exposure dermal
Mode of action Local effects

Concentration 8 µg/cm<sup>2</sup>

Type of value Derived No Effect Level (DNEL)

Reference group Consumer
Duration of exposure Long term
Route of exposure oral

Mode of action Systemic effects

Concentration 0,35 mg/kg/d

Type of value Derived No Effect Level (DNEL)

Reference group Consumer
Duration of exposure Short term

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Route of exposure oral

Mode of action Systemic effects

Concentration 1,1 mg/kg/d

# **Predicted No Effect Concentration (PNEC)**

**Bronopol (INN)** 

Type of value PNEC

Type Freshwater

Concentration 0,01 mg/l

Type of value PNEC
Type Saltwater

Concentration 0,001 mg/l

Type of value PNEC

Type Water (intermittent release)

Concentration 0,003 mg/l

Type of value PNEC

Type Sewage treatment plant (STP)

Concentration 0,43 mg/l

Type of value PNEC

Type Freshwater sediment

Concentration 0,041 mg/kg

Type of value PNEC

Type Marine sediment

Concentration 0,003 mg/kg

Type of value PNEC Type Soil

Concentration 0,5 mg/kg

### 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 coloured Odour odourless

**Odour threshold** 

Remarks No data available

pH value

Value 7 to 9

Temperature 20 °C

Method WTW PH 340

**Melting point** 

Remarks not determined

Freezing point

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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 g/cm<sup>3</sup>

Temperature 20 °C

Method DIN EN ISO 2811

Solubility in water

Remarks miscible

Ignition temperature

Remarks not determined

Viscosity

Remarks

Remarks not determined

# 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

Trade name: Marabu Art Spray 037, 50 ml

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# 11.1. Information on toxicological effects

#### Acute oral toxicity

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

### **Acute oral toxicity (Components)**

Pyrithione zinc

Species Rats (male/female)

LD50 269 mg/kg

Method OECD 401

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.

#### **Acute inhalative toxicity (Components)**

Pyrithione zinc

Species rat

LC50 0,84 mg/l

Administration/Form Dust/Mist Method OECD 403

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

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.

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#### 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)

Pyrithione zinc

Species rainbow trout (Oncorhynchus mykiss)
LC50 0,14 mg/l

Duration of exposure 96 h

**Bronopol (INN)** 

Species rainbow trout (Oncorhynchus mykiss)

LC50 3 mg/l

Duration of exposure 96 h

Method OECD 203

**Bronopol (INN)** 

Species rainbow trout (Oncorhynchus mykiss)

NOEC 2,61 mg/l

Duration of exposure 28 d

Method OECD 203

A mixture of: 5-Chloro-2-methyl-2h-isothiazol-3-one [EC-no. 247-500-7] and

2-Methyl-2H-isothiazol-3-one [EC-no. 220-239-6] (3:1) / C(M)IT/MIT (3:1)

Species rainbow trout (Oncorhynchus mykiss)

LC50 0,188 mg/l

Duration of exposure 96 h

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

Species rainbow trout (Oncorhynchus mykiss)

LC50 2,18 mg/l

Duration of exposure 96 h

#### **Daphnia toxicity (Components)**

Pyrithione zinc

Species Daphnia magna

EC50 0.05 mg/l

Duration of exposure 48 h

**Bronopol (INN)** 

Species Daphnia magna

EC50 1,04 mg/l

Duration of exposure 48 h

Method OECD 202

**Bronopol (INN)** 

Species Daphnia magna

NOEC 0,06 mg/l

Duration of exposure 21 d

Method OECD 211

A mixture of: 5-Chloro-2-methyl-2h-isothiazol-3-one [EC-no. 247-500-7] and 2-Methyl-2H-isothiazol-3-one [EC-no. 220-239-6] (3:1) / C(M)IT/MIT (3:1)

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Species Daphnia magna

EC50 0,126 mg/l

Duration of exposure 48 h

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

Species Daphnia magna

EC50 2,94 mg/l

Duration of exposure 48 h

**Algae toxicity (Components)** 

Pyrithione zinc

Species Selenastrum capricornutum

IC50 0,067 mg/l

Duration of exposure 72 h

**Bronopol (INN)** 

Species Pseudokirchneriella subcapitata

EC50 0,068 mg/l

Duration of exposure 72 h

Method OECD 201

**Bronopol (INN)** 

Species Pseudokirchneriella subcapitata

NOEC 0,0025 mg/l

Duration of exposure 72 h

Method OECD 201

A mixture of: 5-Chloro-2-methyl-2h-isothiazol-3-one [EC-no. 247-500-7] and

2-Methyl-2H-isothiazol-3-one [EC-no. 220-239-6] (3:1) / C(M)IT/MIT (3:1)

Species Selenastrum capricornutum

EC50 0,027 mg/l

Duration of exposure 72 h

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

Trade name: Marabu Art Spray 037, 50 ml

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# 13.1. Waste treatment methods

#### Disposal recommendations for the product

The product can be placed with other household refuse. Small residues in containers can be washed-out with water and put into the drainage system.

# 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

	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 DSL inventory.

All components are contained in the TSCA inventory or exempted.

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### 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

H301	Toxic if swallowed.	
H302	Harmful if swallowed.	
H310	Fatal in contact with skin.	
H311	Toxic in contact with skin.	
H312	Harmful in contact with skin.	
<b>⊔</b> 21 <i>1</i>	Caucae cayara ekin hurne an	

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H330 Fatal if inhaled. H331 Toxic if inhaled.

H335 May cause respiratory irritation.

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. 3 Acute toxicity, Category 3
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

Skin Corr. 1B

Skin corrosion, Category 1

Skin Corr. 1C

Skin corrosion, Category 1C

Skin Irrit. 2

Skin sens. 1

Skin sensitization, Category 1

Skin Sens. 1A

Skin sensitization, Category 1

STOT SE 3 Specific target organ toxicity - single exposure, Category 3

# 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.