Trade name: Marabu-easy marble 090, 15 ml Marabu-easy marble 090, 15 ml

Version: 11/ Date revised: 11.07.2019

Importer -

S&S Wholesale Pty. Limited

S&S Wholesale Pty. Limited

Fax: 1300 739 715

Fax: 1300 739 715

18/10 Pioneer Avenue,

Thornleigh NSW 2120

Tel: 1300 731 529

Emergency Contact:

Tel: 1300 731 529

Print date: 29.05.20 Substance number: 13050039090 Replaces Version: 10 /

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

# 1.1. Product identifier

Marabu-easy marble 090, 15 ml Marabu-easy marble 090, 15 ml

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

# Use of the substance/preparation

Paint

# 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

for this SDS

E-mail address of person responsible

PRSI@marabu.com

# 1.4. Emergency telephone number

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

# SECTION 2: Hazards identification

# 2.1. Classification of the substance or mixture

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

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

Flam. Liq. 3 H226 STOT SE 3 H336

#### 2.2. Label elements

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

# **Hazard pictograms**



# Signal word

Warning

#### **Hazard statements**

H226 Flammable liquid and vapour. H336 May cause drowsiness or dizziness.

# **Precautionary statements**

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition

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sources. No smoking.

P271 Use only outdoors or in a well-ventilated area.

P405 Store locked up.

P501.9 Dispose of contents / container as problematic waste.

#### Hazardous component(s) to be indicated on label (Regulation (EC) No. 1272/2008)

contains 1-Methoxy-2-propanol; Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <

2% aromatics; 2-Methoxy-1-methylethyl acetate

#### 2.3. Other hazards

No special hazards have to be mentioned.

# SECTION 3: Composition/information on ingredients

# 3.2. Mixtures

#### **Chemical characterization**

Paint based on alkyd resins and on solvents

#### **Hazardous ingredients**

#### 1-Methoxy-2-propanol

CAS No. 107-98-2 EINECS no. 203-539-1

Registration no. 01-2119457435-35

Concentration >= 25 < 50 %

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

STOT SE 3 H336 Flam. Lig. 3 H226

#### 2-Methoxy-1-methylethyl acetate

CAS No. 108-65-6 EINECS no. 203-603-9

Registration no. 01-2119475791-29

Concentration >= 10 < 20 %

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

Flam. Liq. 3 H226 STOT SE 3 H336

#### Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics

CAS No. 64742-48-9 EINECS no. 265-150-3

Registration no. 01-2119463258-33 (LIST NUMBER 919-857-5) Concentration >= 10 < 20 %

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

Asp. Tox. 1 H304 Flam. Liq. 3 H226 STOT SE 3 H336 EUH066

### 2-Butoxyethyl acetate

CAS No. 112-07-2 EINECS no. 203-933-3

Registration no. 01-2119475112-47

Concentration >= 1 < 10 %

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

Acute Tox. 4 H332 Acute Tox. 4 H312 Acute Tox. 4 H302

2-Methoxypropanol

CAS No. 1589-47-5 EINECS no. 216-455-5

Concentration  $\Rightarrow$  0,1 < 0,3 %

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

 Skin Irrit. 2
 H315

 STOT SE 3
 H335

 Repr. 1B
 H360D

 Flam. Liq. 3
 H226

 Eye Dam. 1
 H318

# SECTION 4: First aid measures

# 4.1. Description of first aid measures

#### **General information**

In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious place in recovery position and seek medical advice.

#### After inhalation

Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, administer artificial respiration.

#### After skin contact

Remove contaminated clothing. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.

#### After eye contact

Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.

#### After ingestion

If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

# 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

Recommended: alcohol resistant foam, CO2, powders, water spray/mist, Not be used for safety reasons: water jet

#### 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; Nitrogen oxides (NOx)

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# 5.3. Advice for firefighters

# Special protective equipment for fire-fighting

Cool closed containers exposed to fire with water. Do not allow run-off from fire fighting to enter drains or water courses.

# SECTION 6: Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

Exclude sources of ignition and ventilate the area. Avoid breathing vapours. Refer to protective measures listed in Sections 7 and 8.

# 6.2. Environmental precautions

Do not allow to enter drains or waterways. If the product contaminates lakes, rivers or sewage, inform appropriate authorities in accordance with local regulations.

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

Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13). 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

Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits. In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard. Mixture may charge electrostatically: always use earthing leads when transferring from one container to another. Operators should wear anti-static footwear and clothing and floors should be of the conducting type. Isolate from sources of heat, sparks and open flame. No sparking tools should be used. Avoid skin and eye contact. Avoid the inhalation of particulates and spray mist arising from the application of this mixture. Smoking, eating and drinking shall be prohibited in application area. For personal protection see Section 8. Never use pressure to empty: container is not a pressure vessel. Always keep in containers of same material as the original one. Comply with the health and safety at work laws. Do not allow to enter drains or water courses.

# Advice on protection against fire and explosion

Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air

#### Classification of fires / temperature class / Ignition group / Dust explosion class

Classification of fires B (Combustible liquid substances)

Temperature class T4

# 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Electrical installations/working materials must comply with the local applied technological safety standards. Storage rooms in which filling operations take place must have a conducting floor. Store in accordance with national regulation

#### Hints on storage assembly

Store away from oxidising agents, from strongly alkaline and strongly acid materials.

#### Further information on storage conditions

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Observe label precautions. Store between 15 and 30 °C in a dry, well ventilated place away from sources of heat and direct sunlight. Keep container tightly closed. Keep away from sources of ignition. No smoking. Prevent unauthorised access. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

# 7.3. Specific end use(s)

Paint

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

# 8.1. Control parameters

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

2-Methoxy-1-methylethyl acetate

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 796 mg/kg/d

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 275 mg/m³

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 320 mg/kg/d

Type of value Derived No Effect Level (DNEL)

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

Concentration 33 mg/m³

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

33

Concentration 33 mg/m<sup>3</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 36 mg/kg/d

Type of value Derived No Effect Level (DNEL)

Reference group Worker

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Duration of exposure
Route of exposure
Mode of action
Concentration
Lifetime
inhalative
Local effects
550

oncentration 550 mg/m<sup>3</sup>

2-Butoxyethyl acetate

Reference substance 2-Butoxyethyl acetate

Type of value Derived No Effect Level (DNEL)

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

Mode of action Systemic offer

Mode of action Systemic effects

Concentration 133 mg/m³

2-Butoxyethyl acetate

Type of value Derived No Effect Level (DNEL)

Reference group

Duration of exposure

Route of exposure

Mode of action

Concentration

Worker

Short term
inhalative
Local effects

333

oncentration 333 mg/m³

2-Butoxyethyl acetate

Type of value Derived No Effect Level (DNEL)

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

Mode of action

Concentration

Systemic effects

Concentration 169 mg/kg/d

2-Butoxyethyl acetate

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 120 mg/kg/d

2-Butoxyethyl acetate

Type of value Derived No Effect Level (DNEL)

Reference group General Population

Duration of exposure
Route of exposure
Mode of action
Systemic effects

Concentration 80 mg/m<sup>3</sup>

2-Butoxyethyl acetate

Type of value Derived No Effect Level (DNEL)

Reference group General Population

Duration of exposure
Route of exposure
Mode of action
Consentration
Short term
inhalative
Local effects

Concentration 200 mg/m<sup>3</sup>

2-Butoxyethyl acetate

Type of value Derived No Effect Level (DNEL)

Reference group General Population

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Duration of exposure Long term Route of exposure dermal

Mode of action Systemic effects

Concentration 102 mg/kg/d

2-Butoxyethyl acetate

Type of value Derived No Effect Level (DNEL)

Reference group General Population

Duration of exposure Short term Route of exposure dermal

Mode of action Systemic effects

Concentration 72 mg/kg/d

2-Butoxyethyl acetate

Type of value Derived No Effect Level (DNEL)

Reference group General Population

Duration of exposure Long term Route of exposure oral

Mode of action Systemic effects

Concentration 8,6 mg/kg/d

2-Butoxyethyl acetate

Type of value Derived No Effect Level (DNEL)

Reference group General Population

Duration of exposure Short term

Route of exposure oral

Mode of action Systemic effects

Concentration 36 mg/kg/d

1-Methoxy-2-propanol

Type of value Derived No Effect Level (DNEL)

Reference group

Duration of exposure

Route of exposure

Mode of action

Worker

Acute

inhalative

Local effects

Concentration 553,5 mg/m<sup>3</sup>

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 50,6 mg/person/

d

Type of value Derived No Effect Level (DNEL)

Reference group

Duration of exposure

Route of exposure

Mode of action

Worker

Long term

inhalative

Systemic effects

Concentration 369 mg/m<sup>3</sup>

Type of value Derived No Effect Level (DNEL)

Reference group General Population

Duration of exposure Long term Route of exposure dermal

Mode of action Systemic effects

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Concentration 18,1 mg/kg

Type of value Derived No Effect Level (DNEL)

Reference group General Population

Duration of exposure Long term
Route of exposure inhalative
Mode of action Systemic effects

Concentration 43,9 mg/m<sup>3</sup>

Type of value Derived No Effect Level (DNEL)

Reference group General Population

Duration of exposure Long term Route of exposure oral

Mode of action Systemic effects

Concentration 3,3 mg/kg/d

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics

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 300 mg/kg

Type of value Derived No Effect Level (DNEL)

Reference group Consumer

Duration of exposure Long term

Pour of exposure oral

Route of exposure oral

Mode of action Systemic effects

Concentration 300 mg/kg

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 300 mg/kg

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 900 mg/m<sup>3</sup>

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 1500 mg/m³

# Predicted No Effect Concentration (PNEC)

# 2-Methoxy-1-methylethyl acetate

Reference substance 2-Methoxy-1-methylethyl acetate

Type of value PNEC
Type Freshwater

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Concentration 0,635 mg/l

Type of value PNEC

Type Freshwater sediment

Concentration 3,29 mg/kg

Type of value PNEC Type Soil

Concentration 0,29 mg/kg

Source Literature value

Type of value PNEC

Type Sewage treatment plant (STP)

Concentration 100 mg/l

Source Literature value

Type of value PNEC

Type Marine sediment

Concentration 0,329 mg/kg

Source Literature value

Type of value PNEC
Type Saltwater

Concentration 0,0635 mg/l

2-Butoxyethyl acetate

Reference substance 2-Butoxyethyl acetate

Type of value PNEC Type Water

Concentration 0,304 mg/l

Source Literature value

2-Butoxyethyl acetate

Type of value PNEC Type Aquatic

Concentration 0,0304 g/l

Source Literature value

2-Butoxyethyl acetate

Type of value PNEC
Type Sediment
Concentration 2,0

Concentration 2,03 mg/kg

Source Literature value

2-Butoxyethyl acetate

Type of value PNEC

Type Marine sediment

Concentration 0,203 mg/kg

Source Literature value

2-Butoxyethyl acetate

Type of value PNEC Type Soil

Concentration 0.68

Source Literature value

1-Methoxy-2-propanol

mg/kg

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Type of value PNEC

Type Freshwater

Concentration 10 mg/l

Type of value PNEC Type Water

Concentration 41,6 mg/kg

Type of value PNEC Sediment

Concentration 41,6 mg/kg

Type of value PNEC

Type Marine sediment

Concentration 4,17 mg/kg

Type of value PNEC Type Soil

Concentration 2,47 mg/kg

Type of value PNEC

Type Sewage treatment plant (STP)

Concentration 100 mg/l

# 8.2. Exposure controls

#### **Exposure controls**

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn.

#### Respiratory protection

If workers are exposed to concentrations above the exposure limit they must use appropriate, certified respirators. Full mask, filter A

#### Hand protection

There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals.

For prolonged or repeated handling nitrile rubber gloves with textile undergloves are required.

Material thickness > 0,5 mm Breakthrough time < 30 min

The breakthrough time must be greater than the end use time of the product.

The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed.

Gloves should be replaced regularly and if there is any sign of damage to the glove material.

Always ensure that gloves are free from defects and that they are stored and used correctly.

The performance or effectiveness of the glove may be reduced by physical/ chemical damage and poor maintenance.

Barrier creams may help to protect the exposed areas of the skin, they should however not be applied once exposure has occurred.

#### Eye protection

Use safety eyewear designed to protect against splash of liquids.

#### **Body protection**

Cotton or cotton/synthetic overalls or coveralls are normally suitable.

# SECTION 9: Physical and chemical properties

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9.1. Information on basic physical and chemical properties

Form liquid
Colour coloured
Odour solvent-like

**Odour threshold** 

Remarks No data available

pH value

Remarks Not applicable

**Melting point** 

Remarks not determined

Freezing point

Remarks not determined

Initial boiling point and boiling range

Value appr. 120 °C

Pressure 1.013 hPa

Source Literature value

Flash point

Value 30 °C

Method ASTM D 6450 (CCCFP)

Evaporation rate (ether = 1):

Remarks not determined

Flammability (solid, gas)

Not applicable

Upper/lower flammability or explosive limits

Lower explosion limit appr. 0,7 %(V)
Upper explosion limit appr. 13,7 %(V)

Source Literature value

Vapour pressure

Value 8 hPa

Temperature 20 °C

Method calculated

Vapour density

Remarks not determined

**Density** 

Value 1,06 g/cm<sup>3</sup>

Temperature 20 °C

Method DIN EN ISO 2811

Solubility in water

Remarks partially miscible

Partition coefficient: n-octanol/water

Remarks Not applicable

**Ignition temperature** 

Value appr. 200 °C

Source Literature value

**Viscosity** 

dynamic

Value 30 to 50 mPa.s

40

Temperature

°C

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Efflux time

Value 25 to 70 s

Temperature 20 °C Method DIN 53211 4 mm

**Explosive properties** 

evaluation no

**Oxidising properties** 

evaluation None known

9.2. Other information

Other information

The physical specifications are approximate values and refer to the used safety relevant component(s).

# SECTION 10: Stability and reactivity

# 10.1. Reactivity

No hazardous reactions when stored and handled according to prescribed instructions.

### 10.2. Chemical stability

Stable under recommended storage and handling conditions (see section 7).

# 10.3. Possibility of hazardous reactions

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

#### 10.4. Conditions to avoid

When exposed to high temperatures may produce hazardous decomposition products.

#### 10.5. Incompatible materials

No hazardous reactions when stored and handled according to prescribed instructions.

### 10.6. Hazardous decomposition products

See chapter 5.2 (Firefighting measures - Special hazards arising from the substance or mixture).

# **SECTION 11: Toxicological information**

# 11.1. Information on toxicological effects

**Acute oral toxicity (Components)** 

1-Methoxy-2-propanol

Species rat

LD50 5200 mg/kg

**Acute dermal toxicity (Components)** 

1-Methoxy-2-propanol

Species rabbit

LD50 14000 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

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

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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 The classification criteria are met. evaluation May cause drowsiness or dizziness.

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**

Exposure to component solvents vapours concentration in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on kidney, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness. Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and absorption through the skin. The liquid splashed in the eyes may cause irritation and reversible damage. Ingestion may cause nausea, diarrhoea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

#### 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)

#### 1-Methoxy-2-propanol

Species golden orfe (Leuciscus idus)

LC0 > 4600 mg/l

Duration of exposure 96 h

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

1-Methoxy-2-propanol

Species Daphnia magna

EC50 23300 mg/l

Duration of exposure 48 h

#### Algae toxicity (Components)

1-Methoxy-2-propanol

Species Desmodesmus

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EC50 > 1000 mg/l

Duration of exposure 168 h

**Bacteria toxicity (Components)** 

1-Methoxy-2-propanol

Species activated sludge

EC50 > 1000 mg/l

12.2. Persistence and degradability

**General information** 

No data available

**Biodegradability (Components)** 

1-Methoxy-2-propanol

Value 90 %

Duration of test 28 c

evaluation Readily biodegradable (according to OECD criteria)

Method OECD 301 F

12.3. Bioaccumulative potential

**General information** 

There are no data available on the mixture itself.

Partition coefficient: n-octanol/water

Remarks Not applicable

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.

Wastes and emptied containers should be classified in accordance with relevant national regulation.

The European Waste Catalogue classification of this product, when disposed of as waste is

EWC waste code 08 01 11\* waste paint and varnish containing organic solvents or other

dangerous substances

If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned.

For further information contact your local waste authority.

Disposal recommendations for packaging

Using information provided in this safety data sheet, advice should be obtained from the relevant waste authority on the classification of empty containers.

Empty containers must be scrapped or reconditioned.

Not emptied containers are hazardous waste (waste code number 150110).

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SECTION 14: Transport information

	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
Tunnel restriction code	D/E		
14.1. UN number	1263	1263	1263
14.2. UN proper shipping name	PAINT	PAINT	PAINT
14.3. Transport hazard class(es)	3	3	3
Label	***	***	**
14.4. Packing group	III	III	III
Special provision	640E		
Limited Quantity	51		
Transport category	3		
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 TSCA inventory or exempted.

All components are contained in the DSL or NDSL inventory.

# 15.2. Chemical safety assessment

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

Trade name: Marabu-easy marble 090, 15 ml Marabu-easy marble 090, 15 ml

Version: 11 / Date revised: 11.07.2019

Substance number: 13050039090 Replaces Version: 10 / Print date: 29.05.20

# SECTION 16: Other information

# Hazard statements listed in Chapter 3

EUH066 Repeated exposure may cause skin dryness or cracking.

H226 Flammable liquid and vapour.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin. H315 Causes skin irritation.

H318 Causes serious eye damage.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.
H336 May cause drowsiness or dizziness.
H360D May damage the unborn child.

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

Acute Tox. 4
Asp. Tox. 1
Aspiration hazard, Category 1
Eye Dam. 1
Flam. Liq. 3
Repr. 1B
Acute toxicity, Category 4
Aspiration hazard, Category 1
Serious eye damage, Category 1
Flammable liquid, Category 3
Reproductive toxicity, Category 1B

Skin Irrit. 2 Skin irritation, Category 2

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.