afety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 073 MNA

Version: 6/GB

Date revised: 08.06.202 Print date: 08.06.21 Replaces Version: 5 / GB Substance number: 01409003073

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

#### 1.1. Product identifier

Marabu Art Crayon 073 MNA

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

# Use of the substance/preparation

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

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

Department product safety Information provided

by / telephone

PRSI@marabu.com E-mail address of

person responsible

for this SDS

# 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

# Supplemental information

EUH212 Warning! Hazardous respirable dust may be formed when used. Do not breathe

dust.

#### 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 water

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

# 4.1. Description of first aid measures

#### Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 073 MNA

Version: 6 / GB

Substance number: 01409003073 Replaces Version: 5 / GB Print date: 08.06.21

Date revised: 08.06.202

#### 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

# 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.

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

Classification of fires A (Flammable solids)

Temperature class T2

#### Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 073 MNA

Version: 6 / GB

Date revised: 08.06.2021 Print date: 08.06.21

Substance number: 01409003073 Replaces Version: 5 / GB

# 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

# Exposure limit values

**Glycerol** 

List EH40 Type WEL

Value 10 mg/m³

Status: 2011

Propane-1,2-diol

List EH40 Type OES

Value 10 mg/m<sup>3</sup>

Status: 2011

titanium dioxide

List EH40 Type WEL

Value 4 mg/m³

Status: 2011

#### Other information

There are not known any further control parameters.

#### 8.2. Exposure controls

#### **Exposure controls**

Provide adequate ventilation.

# Respiratory protection

Not necessary.

#### Hand protection

Not necessary.

In case of intensive contact wear protective gloves.

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

Not necessary.

afety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 073 MNA

Version: 6/GB

Date revised: 08.06.2021 Print date: 08.06.21

Replaces Version: 5 / GB Substance number: 01409003073

**Body protection** 

Not applicable.

# SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

**Form** solid Colour coloured Odour odourless

**Odour threshold** 

No data available Remarks

**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

Lower explosion limit appr. 2,6 %(V) Upper explosion limit appr. 12,5 %(V)

Literature value Source

Vapour pressure

Value 23 hPa appr.

°C Temperature 20

Method Value taken from the literature

Vapour density

not determined Remarks

Density

Remarks not determined

Solubility in water

Remarks miscible

Ignition temperature

°C Value appr. 371

Source Literature value

Viscosity

Item Numbers: 67841-1034

Remarks

Remarks not determined

9.2. Other information

Other information

None known

Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 073 MNA

Version: 6/GB

Substance number: 01409003073 Replaces Version: 5 / GB Print date: 08.06.21

Date revised: 08.06.202

# 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 dermal toxicity

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

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.

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.

#### Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 073 MNA

Version: 6 / GB

Date revised: 08.06.2021

Substance number: 01409003073 Replaces Version: 5 / GB Print date: 08.06.21

#### 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.

#### 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

Item Numbers: 67841-1034

#### **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**

#### Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 073 MNA

Version: 6 / GB

Substance number: 01409003073 Replaces Version: 5 / GB Print date: 08.06.21

	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

no

# SECTION 15: Regulatory information

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

VOC

Item Numbers: 67841-1034

VOC (EU) 13,5 %

#### Other information

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

### Other information

All components are contained in the TSCA inventory or exempted.

All components are contained in the AICS inventory.

All components are contained in the PICCS inventory.

All components are contained in the DSL inventory.

All components are contained in the IECSC inventory.

All components are contained in the NZIOC inventory.

All components are contained in the ENCS inventory.

All components are contained in the ECL inventory.

# 15.2. Chemical safety assessment

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

Date revised: 08.06.202

data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 073 MNA

Version: 6/GB

Print date: 08.06.21 Substance number: 01409003073

# Replaces Version: 5 / GB

Date revised: 08.06.2021

# SECTION 16: Other information

# 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.

afety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 070 MNA

Version: 6 / GB

Date revised: 08.06.202

Print date: 08.06.21 Replaces Version: 5 / GB Substance number: 01409003070

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

#### 1.1. Product identifier

Marabu Art Crayon 070 MNA

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

# Use of the substance/preparation

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

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

Department product safety Information provided

by / telephone

PRSI@marabu.com E-mail address of

person responsible

for this SDS

# 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

# Supplemental information

EUH212 Warning! Hazardous respirable dust may be formed when used. Do not breathe

dust.

#### 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 water

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

# 4.1. Description of first aid measures

data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 070 MNA

Version: 6 / GB

Date revised: 08.06.202 Print date: 08.06.21 Replaces Version: 5 / GB

Substance number: 01409003070

#### 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

# 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.

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

Classification of fires A (Flammable solids)

Temperature class T2

Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 070 MNA

Version: 6 / GB

Date revised: 08.06.202

Substance number: 01409003070 Replaces Version: 5 / GB Print date: 08.06.21

# 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

# Exposure limit values

**Glycerol** 

List EH40 Type WEL

Value 10 mg/m³

Status: 2011

Propane-1,2-diol

List EH40 Type OES

Value 10 mg/m<sup>3</sup>

Status: 2011

titanium dioxide

List EH40 Type WEL

Value 4 mg/m³

Status: 2011

#### Other information

There are not known any further control parameters.

#### 8.2. Exposure controls

#### **Exposure controls**

Provide adequate ventilation.

# Respiratory protection

Not necessary.

#### Hand protection

Not necessary.

In case of intensive contact wear protective gloves.

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

Not necessary.

Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 070 MNA

Version: 6 / GB

Date revised: 08.06.2021

Substance number: 01409003070 Replaces Version: 5 / GB Print date: 08.06.21

**Body protection** 

Not applicable.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Form solid
Colour coloured
Odour odourless

**Odour threshold** 

Remarks No data available

**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

Lower explosion limit appr. 2,6 %(V) Upper explosion limit appr. 12,5 %(V)

Source Literature value

Vapour pressure

Value appr. 23 hPa

Temperature 20 °C

Method Value taken from the literature

Vapour density

Remarks not determined

Density

Remarks not determined

Solubility in water

Remarks miscible

Ignition temperature

Value appr. 371 °C

Source Literature value

Viscosity

Remarks

Remarks not determined

9.2. Other information

Other information

None known

Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 070 MNA

Version: 6 / GB

Date revised: 08.06.202

Substance number: 01409003070 Replaces Version: 5 / GB Print date: 08.06.21

# 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 dermal toxicity

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

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.

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.

#### afety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 070 MNA

Version: 6/GB

Date revised: 08.06.202 Print date: 08.06.21

Replaces Version: 5 / GB Substance number: 01409003070

#### 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.

#### 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

Item Numbers: 67841-1034

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

#### Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 070 MNA

Version: 6 / GB

Substance number: 01409003070 Replaces Version: 5 / GB Print date: 08.06.21

	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

nc

# SECTION 15: Regulatory information

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

VOC

VOC (EU) 13,5 %

#### Other information

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

#### Other information

All components are contained in the TSCA inventory or exempted.

All components are contained in the AICS inventory.

All components are contained in the PICCS inventory.

All components are contained in the DSL inventory.

All components are contained in the IECSC inventory.

All components are contained in the NZIOC inventory. All components are contained in the ENCS inventory.

All components are contained in the ECL inventory.

# 15.2. Chemical safety assessment

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

Date revised: 08.06.202

data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 070 MNA

Version: 6/GB

Date revised: 08.06.2021 Print date: 08.06.21

Replaces Version: 5 / GB Substance number: 01409003070

# SECTION 16: Other information

#### 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.

Page

Date revised: 08.06.202

MSDS for #67841 - MARABU ART CRAYON

afety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 295 MNA

Version: 6 / GB

Print date: 08.06.21 Replaces Version: 5 / GB Substance number: 01409003295

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

#### 1.1. Product identifier

Marabu Art Crayon 295 MNA

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

# Use of the substance/preparation

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

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

Department product safety Information provided

by / telephone

E-mail address of person responsible

PRSI@marabu.com

for this SDS

# 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

# Supplemental information

EUH212 Warning! Hazardous respirable dust may be formed when used. Do not breathe

dust.

#### 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 water

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

# 4.1. Description of first aid measures

data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 295 MNA

Version: 6 / GB

Date revised: 08.06.202 Print date: 08.06.21

Replaces Version: 5 / GB Substance number: 01409003295

#### 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

# 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.

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

Classification of fires A (Flammable solids)

Temperature class T2

fety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 295 MNA

Version: 6 / GB

Date revised: 08.06.202

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# 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

# **Exposure limit values**

Glycerol

List EH40 Type WFI

Value 10 mg/m<sup>3</sup>

Status: 2011

Propane-1,2-diol

EH40 List Type OES

Value 10 mg/m<sup>3</sup>

Status: 2011

titanium dioxide

List EH40 WEL Type

Value 4 mg/m<sup>3</sup>

Status: 2011

#### Other information

There are not known any further control parameters.

#### 8.2. Exposure controls

#### **Exposure controls**

Provide adequate ventilation.

# Respiratory protection

Not necessary.

#### Hand protection

Not necessary.

In case of intensive contact wear protective gloves.

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

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

#### Eye protection

Not necessary.

afety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 295 MNA

Version: 6/GB

Print date: 08.06.21 Replaces Version: 5 / GB Substance number: 01409003295

Date revised: 08.06.2021

# **Body protection**

Not applicable.

# SECTION 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

**Form** solid Colour coloured Odour odourless

**Odour threshold** 

No data available Remarks

**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

Lower explosion limit appr. 2,6 %(V) Upper explosion limit appr. 12,5 %(V)

Literature value Source

Vapour pressure

Value 23 hPa appr.

°C Temperature 20

Method Value taken from the literature

Vapour density

not determined Remarks

Density

Remarks not determined

Solubility in water

Remarks miscible

Ignition temperature

°C Value appr. 371

Source Literature value

Viscosity

Remarks

Remarks not determined

9.2. Other information

Other information

None known

Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 295 MNA

Version: 6 / GB

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# 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 dermal toxicity

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

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.

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.

#### afety data sheet in accordance with regulation (EC) No 1907/2006

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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.

#### 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

#### Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 295 MNA

Version: 6 / GB

Substance number: 01409003295 Replaces Version: 5 / GB Print date: 08.06.21

	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

nc

# SECTION 15: Regulatory information

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

%

## VOC

VOC (EU) 13,5

#### Other information

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

#### Other information

All components are contained in the TSCA inventory or exempted.

All components are contained in the AICS inventory.

All components are contained in the PICCS inventory.

All components are contained in the DSL inventory.

All components are contained in the IECSC inventory.

All components are contained in the NZIOC inventory.

All components are contained in the ENCS inventory.

All components are contained in the ECL inventory.

# 15.2. Chemical safety assessment

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

Date revised: 08.06.202

Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 295 MNA

Version: 6 / GB

Substance number: 01409003295 Replaces Version: 5 / GB Print date: 08.06.21

# SECTION 16: Other information

# Supplemental information

Item Numbers: 67841-1034

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.

Date revised: 08.06.2021

Page

Date revised: 08.06.202

MSDS for #67841 - MARABU ART CRAYON

Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 029 MNA

Version: 6 / GB

Substance number: 01409003029 Replaces Version: 5 / GB Print date: 08.06.21

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

#### 1.1. Product identifier

Marabu Art Crayon 029 MNA

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

# Use of the substance/preparation

**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 Department product safety

by / telephone

E-mail address of PRSI@marabu.com

person responsible

for this SDS

# 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

# Supplemental information

EUH212 Warning! Hazardous respirable dust may be formed when used. Do not breathe

dust.

#### 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 water

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

# 4.1. Description of first aid measures

Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 029 MNA

Version: 6/GB

Date revised: 08.06.202

Substance number: 01409003029 Replaces Version: 5 / GB Print date: 08.06.21

#### 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

# 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.

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

Classification of fires A (Flammable solids)

Temperature class T2

fety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 029 MNA

Version: 6 / GB

Date revised: 08.06.202 Print date: 08.06.21

Substance number: 01409003029 Replaces Version: 5 / GB

# 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

# **Exposure limit values**

Glycerol

List EH40 Type WFI

Value 10 mg/m<sup>3</sup>

Status: 2011

Propane-1,2-diol

EH40 List Type OES

Value 10 mg/m<sup>3</sup>

Status: 2011

titanium dioxide

List EH40 WEL Type

Value 4 mg/m<sup>3</sup>

Status: 2011

#### Other information

There are not known any further control parameters.

#### 8.2. Exposure controls

#### **Exposure controls**

Provide adequate ventilation.

# Respiratory protection

Not necessary.

#### Hand protection

Not necessary.

In case of intensive contact wear protective gloves.

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

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

#### Eye protection

Not necessary.

afety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 029 MNA

Version: 6/GB

Date revised: 08.06.2021 Print date: 08.06.21

Replaces Version: 5 / GB Substance number: 01409003029

**Body protection** 

Not applicable.

# SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

**Form** solid Colour coloured Odour odourless

**Odour threshold** 

No data available Remarks

**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

Lower explosion limit appr. 2,6 %(V) Upper explosion limit appr. 12,5 %(V)

Literature value Source

Vapour pressure

Value 23 hPa appr.

°C Temperature 20

Method Value taken from the literature

Vapour density

not determined Remarks

Density

Remarks not determined

Solubility in water

Remarks miscible

Ignition temperature

°C Value appr. 371

Source Literature value

Viscosity

Remarks

Remarks not determined

9.2. Other information

Other information

None known

Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 029 MNA

Version: 6 / GB

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Date revised: 08.06.202

# 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 dermal toxicity

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

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.

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.

#### afety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 029 MNA

Version: 6/GB

Date revised: 08.06.202 Print date: 08.06.21

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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.

# 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

#### Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 029 MNA

Version: 6 / GB

Substance number: 01409003029 Replaces Version: 5 / GB Print date: 08.06.21

Date revised: 08.06.202

	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

no

# SECTION 15: Regulatory information

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

VOC

VOC (EU) 13,5 %

#### Other information

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

#### Other information

All components are contained in the TSCA inventory or exempted.

All components are contained in the AICS inventory.

All components are contained in the PICCS inventory.

All components are contained in the DSL inventory.

All components are contained in the IECSC inventory.

All components are contained in the NZIOC inventory.

All components are contained in the ENCS inventory.

All components are contained in the ECL inventory.

# 15.2. Chemical safety assessment

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

Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu Art Crayon 029 MNA

Version: 6 / GB

Substance number: 01409003029 Replaces Version: 5 / GB Print date: 08.06.21

Date revised: 08.06.2021

# SECTION 16: Other information

# 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.