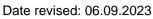
Trade name: Marabu Alcohol Ink 297,20ml Blister

Version: 6 / GB

Replaces Version: 5 / GB



Substance number: 12160059297

Print date: 15.11.2024

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

#### 1.1. Product identifier

Marabu Alcohol Ink 297,20ml Blister

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. H Asperger Strasse 4 71732 Tamm Deutschland	<g< th=""></g<>
Telephone no.	+49-7141/691-0
Information provided by / telephone	Department product safety
E-mail address of person responsible for this SDS	PRSI@marabu.com
Information provided by / telephone	Department product safety
E-mail address of person responsible for this SDS	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)

<b>J</b>	,
Flam. Liq. 2	H225
Eye Irrit. 2	H319
STOT SE 3	H336

#### 2.2. Label elements

Labelling according to regulation (EC) No 1272/2008 Hazard pictograms



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#### Signal word

Danger

#### **Hazard statements**

H225	Highly flammable liquid and vapour.		
H319	Causes serious eye irritation.		
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 sources. No smoking.
P264.1	Wash hands thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
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 Propan-2-ol; Butanone

#### 2.3. Other hazards

No special hazards have to be mentioned.

The product contains no PBT substances. The product contains no vPvB substances. This product does not contain a substance that has endocrine disrupting properties with respect to human. The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

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

#### 3.2. Mixtures

#### Hazardous ingredients

Propan-2-ol					
CAS No.	67-63-0				
EINECS no.	200-661-7				
Registration no.	01-21194575	58-25			
Concentration	>=	50	<	100	%
Classification (Regulation	tion (EC) No. 1	1272/2008)			
	Flam. Liq. 2		H225		
	Eye Irrit. 2		H319		
	STOT SE 3		H336		
Butanone					
CAS No.	78-93-3				

Trade name: Marabu Alcohol Ir	-	ister ion: 6 / GB				Date revised: 06.09.2023	Mara
Substance number: 121600592	297 Rep	laces Versior	n: 5 / GB			Print date: 15.11.2024	
EINECS no.	201-159-0						
Registration no.	01-211945	7290-43					
Concentration	>=	10	<	20	%	5	
Classification (Regu	lation (EC) No	. 1272/2008)					
	Eye Irrit. 2		H319				
	STOT SE 3	3	H336				
	Flam. Liq. 2	2	H225				
2-(Propyloxy)ethano	I						
CAS No.	2807-30-9						
EINECS no.	220-548-6						
Concentration	>=	10	<	25	%	5	
Classification (Regu	lation (EC) No	. 1272/2008)					
	Acute Tox.	4	H312				
	Eye Irrit. 2		H319				

### **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.

#### Adhere to personal protective measures when giving first aid

Use personal protective equipment in case of possible contact with the product (see section 8).

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

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11. Further symptoms are possible.

#### 4.3. Indication of any immediate medical attention and special treatment needed

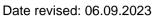
#### Hints for the physician / treatment

Treat symptomatically

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### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

#### Suitable extinguishing media

Aalcohol resistant foam, CO2, powders, water spray/mist

#### Non suitable extinguishing media

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; Exposure to decomposition products may cause a health hazard. Appropriate breathing apparatus may be required.

#### 5.3. Advice for firefighters

#### Special protective equipment for fire-fighting

Use self-contained breathing apparatus. Wear full chemical protective clothing. Fire fighter's clothing must conform to European standard EN469.

#### Other information

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

For non-emergency personnel: Keep away sources of ignition. Remove persons to safety. Ensure adequate ventilation. Keep away unprotected persons. Avoid contact with skin, eyes and clothing. Avoid breathing vapours. For emergency responders: Wear personal protective equipment. Use breathing apparatus if exposed to vapours/dust/aerosol.

#### 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

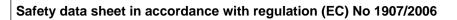
Information regarding personal protective measures, see Section 8. Information regarding waste disposal, see Section 13.

### **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

#### Advice on safe handling

Due to the organic solvents' content of the mixture: 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.



Advice on protection against fire and explosion

Requirements for storage rooms and vessels Store in accordance with national regulation

Further information on storage conditions

T2

be carefully resealed and kept upright to prevent leakage.

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

EH40

WEL

1250

EH40

WEL

600

899

EU

mg/m<sup>3</sup>

mg/m<sup>3</sup>

mg/m<sup>3</sup>

mg/m<sup>3</sup>

999

7.2. Conditions for safe storage, including any incompatibilities

Trade name: Marabu Alcohol Ink 297,20ml Blister

drains or water courses.

Classification of fires

Hints on storage assembly

**Temperature class** 

7.3. Specific end use(s)

8.1. Control parameters

Propan-2-ol List

Type

Value

**Butanone** 

List

Type Value

Status: 2011

Exposure limit values

Short term exposure limit

Short term exposure limit

Paint

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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

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

Observe label precautions. Store between 15 and 30 °C in a dry, well ventilated place away from sources of heat and direct sunlight. If the storage conditions are not observed, the minimum shelf life is no longer guaranteed. Due to the organic solvents' content of the mixture: Keep container tightly closed. Keep away from sources of ignition. No smoking. Prevent unauthorised access. Containers which are opened must

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

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

B (Combustible liquid substances)



Skin resorption / sensibilisation: SkStatus: 2011; Remarks: BMGV

200

300

400

500

ppm(V)

ppm(V)

ppm(V)

ppm(V)

Butanone
List

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Value	600	mg/m³	200	ppm(V)
Short term exposure limit	900	mg/m <sup>3</sup>	300	ppm(V)
Remarks: 2000/39/EG		0		
Derived No/Minimal Effect	l evels (DN			
Propan-2-ol Type of value	Dorivod	No Effect Level (DN		
Reference group	Worker	INO Ellect Level (Dr		
Duration of exposure	Long te	rm		
Route of exposure	inhalativ			
Mode of action		ic effects		
Concentration	500	יה בווברוס	mg/m³	
Concentration	500		mg/m²	
Type of value	Derived	No Effect Level (DN	JEI)	
Reference group	Worker			
Duration of exposure	Long te	rm		
Route of exposure	dermal			
Mode of action		ic effects		
Concentration	888		mg/kg/d	
Concentration	000		mg/ng/u	
Type of value	Derived	No Effect Level (DN	JEI)	
Reference group		I Population		
Duration of exposure	Long te	•		
Route of exposure	inhalativ			
Mode of action		ic effects		
Concentration	89		mg/m³	
Conconnation	00		iiig/iii	
Type of value	Derived	No Effect Level (DN	IEL)	
Reference group		I Population	,	
Duration of exposure	Long te	•		
Route of exposure	dermal			
Mode of action		ic effects		
Concentration	319		mg/kg/d	
			0.014	
Type of value	Derived	No Effect Level (DN	IEL)	
Reference group		I Population	,	
Duration of exposure	Long te	•		
Route of exposure	oral			
Mode of action		ic effects		
Concentration	26		mg/kg/d	
Predicted No Effect Conce	entration (P	NEC)		
Propan-2-ol				
Type of value	PNEC			
Туре	Freshw	ater		
Concentration	140,9		mg/l	
Type of value	PNEC			

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Туре	Saltwater	
Concentration	140,9	mg/l
Type of value	PNEC	
Туре	Sewage treatment plant (STP)	
Concentration	2251	mg/l
Type of value	PNEC	
Туре	Freshwater sediment	
Concentration	552	mg/kg
Type of value	PNEC	
Туре	Marine sediment	
Concentration	552	mg/kg
Type of value	PNEC	
Туре	Soil	
Concentration	28	mg/kg

#### 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.

#### General protective and hygiene measures

Observe the usual precautions for handling chemicals. Wearing closed work clothing is required. Wash hands and / or face before breaks and after work. Take off dirty, soaked clothes immediately. Wash soiled clothing before re-use. Store work clothing separately.

#### **Respiratory protection**

If workers could be exposed to concentrations above the exposure limit they should use a respirator to EN 140, fitted with a filter suitable for both particulates and vapours, to EN 14387, with an assigned protection factor of at least 10 (e.g. A2P3) Selection of any respiratory protective equipment should ensure that it is adequate to reduce exposure to protect the worker's health and is suitable for the wearer, task and environment, including consideration of the facial features of the wearer.

#### Hand protection

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

Use gloves tested according to EN ISO 374.

5	0		
For prolonged or repeated	handlin	g, use	
Appropriate Material	Buty	l rubber	
Material thickness	>	0,7	mm
Breakthrough time	>	480	min
The breakthrough time mu	ist be gro	eater than t	he end use time of the product.
The instructions and inforr	nation p	rovided by t	he glove manufacturer on use, storage, maintenance and
replacement must be follo	wed.	-	
Gloves should be replaced	d regular	ly and if the	ere is any sign of damage to the glove material.
Always ensure that gloves	are free	from defec	ts and that they are stored and used correctly.

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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 tested according to EN ISO 16321-1 designed to protect against splash of liquids.

#### **Body protection**

Personnel should wear anti-static clothing made of natural fibre or of high temperature resistant synthetic fibre. Cotton or cotton/synthetic overalls or coveralls are normally suitable.

#### **Environmental exposure controls**

Do not allow to enter drains or water courses. If the legally prescribed emission limits are exceeded, a suitable exhaust air purification system must be installed.

### **SECTION 9: Physical and chemical properties**

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

Information on basic physi	cal an	nd chemical pro	perties	
Physical state	liquid			
Colour	colour	red		
Odour	solver	nt-like		
Melting point				
Remarks	Not ap	pplicable due to nat	ure of the pr	oduct
Freezing point				
Remarks	Not ap	pplicable due to nat	ure of the pr	oduct
Boiling point or initial boiling	point	and boiling rang	е	
Reference substance B	utanone	e		
Value	appr.	79		°C
Pressure	1.013	hPa		
Source	Literat	ture value		
Flammability				
Flammable.				
Upper and lower explosive lin	nits			
Reference substance B	utanone	Э		
Lower explosion limit	appr.	1,5		%(V)
	•			
	••			%(V)
	Literat	ture value		
Flash point				
Value	12		°C	
Auto-ignition temperature				
Value	appr.	425		°C
Source	Literat	ture value		
Decomposition temperature				
Remarks	No de	composition if used	l as prescrib	ed.
pH value				
	Physical state   Colour   Odour   Melting point   Remarks   Freezing point   Remarks   Boiling point or initial boiling   Reference substance   Value   Pressure   Source   Flammability   Flammable.   Upper and lower explosive lim   Reference substance   Lower explosion limit   Reference substance   Pressure   Source   Flammable.   Upper and lower explosive lim   Reference substance   Pressure   Source   Flash point   Value   Auto-ignition temperature   Value   Source   Decomposition temperature   Remarks	Physical stateliquidColourcolourOdoursolverMelting pointsolverRemarksNot alFreezing pointreerereRemarksNot alBoiling point or initial boiliry pointReference substanceButanoneValueappr.Pressure1.013SourceLiteraFlammabilityFlammable.Upper and lower explosive limitsReference substanceButanoneLower explosion limitappr.Reference substanceButanoneLower explosion limitappr.Reference substanceButanoneLower explosion limitappr.SourceLiteraFlash pointappr.Value12Auto-ignition temperatureValueValueappr.SourceLiteraDecomposition temperatureNo de	Physical stateliquidColourcolouredOdoursolvent-likeMelting pointsolvent-likeMelting pointRemarksRemarksNot applicable due to natFreezing pointpoint or initial boiling point and boiling rangReference substanceButanoneValueappr.Yalueappr.Yalueappr.FlammabilityFlammabilityFlammable.Upper and lower explosive limitsReference substanceButanoneLower explosion limitappr.Areference substancePropan-2-olUpper explosion limitappr.SourceLiterature valueFlash pointypr.Value12Auto-ignition temperaturevalueValueappr.Valueappr.Auto-ignition temperatureLiterature valueDecomposition temperatureNo decomposition if used	ColourcolouredOdoursolvent-likeMelting pointRemarksRemarksNot applicable due to nature of the prFreezing pointRemarksRemarksNot applicable due to nature of the prBoiling point or initial boiling point and boiling rangeReference substanceButanoneValueappr. 79Pressure1.013SourceLiterature valueFlammabilityFlammabile.Upper and lower explosive limitsReference substanceButanoneLower explosion limitappr. 1,5Reference substancePropan-2-olUpper explosion limitappr. 12,1SourceLiterature valueFlash pointValueValue12°CAuto-ignition temperatureValueValueappr. 425SourceLiterature valueDecomposition temperatureNo decomposition if used as prescrib

Frade name: Marabu Alcohol Ink 297	,20ml Blister	A A A A A A A A A A A A A A A A A A A
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Remarks	Not applicable	
Remarks	substance/mixture is non-s	soluble (in water)
Viscosity		
Remarks		
Remarks	not determined	
Solubility(ies)		
Remarks	Not applicable due to natu	re of the product
Partition coefficient n-oct	anol/water (log value)	
Remarks	Not applicable due to natu	re of the product
Vapour pressure		
Value	appr. 45	hPa
Density and/or relative de	ensity	
Value	0,85	g/cm <sup>3</sup>
Temperature	20 °C	-
Method	DIN EN ISO 2811	
Relative vapour density		
Value	> 1	
Source	Literature value	
Particle characteristics		
Remarks	Not applicable due to natu	re of the product

#### 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

Protect from heat/overheating. When exposed to high temperatures may produce hazardous decomposition products. Avoid high concentrations of solvent vapours. Observe the notes on ventilation (section 8).

#### **10.5.** Incompatible materials

Oxidising agents, strongly alkaline substances, Strongly acidic substances

#### 10.6. Hazardous decomposition products

See chapter 5.2 (Firefighting measures - Special hazards arising from the substance or mixture). No decomposition during intended use (see section 1).

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### **SECTION 11: Toxicological information**

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

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Acute oral toxicity				
Remarks	Based on available data, the classification criteria are not met.			
Acute dermal toxicity				
ATE	>	2.000	mg/kg	
Method	calcu	ılated value (Reç	gulation (EC) No. 1272/2008)	
Acute inhalational toxicity	/			
Remarks	Base	ed on available d	data, the classification criteria are not met.	
Skin corrosion/irritation				
Remarks	Base	ed on available d	data, the classification criteria are not met.	
Serious eye damage/irrita	tion			
evaluation	irritar	nt		
Remarks	The	classification crit	teria are met.	
Sensitization				
Remarks	Base	d on available d	data, the classification criteria are not met.	
Mutagenicity				
Remarks	Base	ed on available d	data, the classification criteria are not met.	
Reproductive toxicity				
Remarks	Base	ed on available d	data, the classification criteria are not met.	
Carcinogenicity				
Remarks	Base	ed on available d	data, the classification criteria are not met.	
Specific Target Organ To>	cicity (	STOT)		
Single exposure				
Remarks	The	classification crit	teria are met.	

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.

#### 11.2. Information on other hazards

#### Endocrine disrupting properties with respect to humans

The product does not contain a substance that has endocrine disrupting properties with respect to humans.

#### **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 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

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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.

Not applicable due to nature of the product

#### 12.2. Persistence and degradability

#### **General information**

No data available

#### 12.3. Bioaccumulative potential

#### **General information**

There are no data available on the mixture itself.

#### Partition coefficient n-octanol/water (log value)

Remarks

#### 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.

#### Results of PBT and vPvB assessment

The product contains no PBT substances The product contains no vPvB substances.

#### 12.6 Endocrine disrupting properties

#### Endocrine disrupting properties with respect to the envrionment

The product does not contain a substance that has endocrine disrupting properties with respect to nontarget organisms.

#### 12.7. Other adverse effects

#### **General information**

There are no data available on the mixture itself.

### **SECTION 13: Disposal considerations**



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#### 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.

Dispose of containers contaminated by the product in accordance with local or national legal provisions.

	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
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	П	II	II
Special provision	640D		
Limited Quantity	51	51	
Transport category	2		
14.5. Environmental hazards	-		
Tunnel restriction code	D/E		

### **SECTION 14: Transport information**

### 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.

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#### Other information

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

### **SECTION 15: Regulatory information**

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

#### VOC

VOC (EU)	86	%
VOC (EU)	731	g/l

#### Other regulations, restrictions and prohibition regulations

The product complies with the requirements of the Persistent Organic Pollutants Regulation 2019/1021. The product complies with the requirements of Regulation 2024/590 on substances that deplete the ozone layer.

The product is not subject to Regulation 649/2012 on the export and import of dangerous chemicals.

#### 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 DSL 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.

### **SECTION 16: Other information**

#### Hazard statements listed in Chapter 3

H225	Highly flammable liquid and vapour.
H312	Harmful in contact with skin.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.

#### CLP categories listed in Chapter 3

Acute Tox. 4	Acute toxicity, Category 4
Eye Irrit. 2	Eye irritation, Category 2
Flam. Liq. 2	Flammable liquid, 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.

afety data sheet in accordance wit	th regulation (EC) No 1907/2006	3
rade name: Marabu Alcohol Ink 297,		
	Version: 6 / GB	Date revised: 06.09.2023
ubstance number: 12160059297	Replaces Version: 5 / GB	Print date: 15.11.2024
the supplier and obtaining As the specific conditions of for ensuring that the require The information contained	written handling instructions. of use of the product are outside the product are outside the end of the product are outside the second second	constitute the user's own assessment of