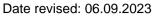
Trade name: Marabu Alcohol Ink 023,20ml Blister

Version: 6 / GB

Replaces Version: 5 / GB



Substance number: 12160059023

Print date: 15.11.2024

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

1.1. Product identifier

Marabu Alcohol Ink 023.20ml 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)

0	()	,	
	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 state	ments ***	

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 (Regula	tion (EC) No. ²	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		lister sion: 6 / GB			l	Date revised: 06.09.2023	Mar
Substance number: 121600590)23 Rep	laces Versio	n: 5 / GB		F	Print date: 15.11.2024	
EINECS no.	201-159-0						
Registration no.	01-211945	7290-43					
Concentration	>=	10	<	20	%		
Classification (Regu	lation (EC) No	. 1272/2008)					
	Eye Irrit. 2		H319				
	STOT SE 3	3	H336				
	Flam. Liq. 1	2	H225				
2-(Propyloxy)ethano	I						
CAS No.	2807-30-9						
EINECS no.	220-548-6						
Concentration	>=	10	<	25	%		
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

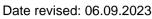
Hints for the physician / treatment

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.

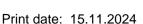
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Mixture may charge electrostatically: always use earthing leads when transferring from one container to another. Operators should wear anti-static footwear and clothing and floors should be of the conducting type. Isolate from sources of heat, sparks 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 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 T2

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

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

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 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

Exposure limit values

Propan-2-ol				
List	EH40			
Туре	WEL			
Value	999	mg/m³	400	ppm(V)
Short term exposure limit	1250	mg/m³	500	ppm(V)
Status: 2011				
Butanone				
List	EH40			
Туре	WEL			
Value	600	mg/m³	200	ppm(V)
Short term exposure limit	899	mg/m³	300	ppm(V)
Skin resorption / sensibilisation	: SkStatus:	2011; Remarks: BMG	SV	
Butanone				
List	EU			

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Value	600	mg/m ³	200	ppm(V)
Short term exposure limit	900	mg/m ³	300	ppm(V)
Remarks: 2000/39/EG				
Derived No/Minimal Effect	t Levels (DN	IEL/DMEL)		
Propan-2-ol	· ·	,		
Type of value	Derived	No Effect Level (ONEL)	
Reference group	Worker		,	
Duration of exposure	Long te	rm		
Route of exposure	inhalati			
Mode of action		ic effects		
Concentration	500		mg/m³	
Type of value		No Effect Level (ONEL)	
Reference group	Worker			
Duration of exposure	Long te	rm		
Route of exposure	dermal			
Mode of action		ic effects		
Concentration	888		mg/kg/d	
Type of value	Deriver	No Effect Level (
Reference group		I Population		
Duration of exposure	Long te	•		
Route of exposure	inhalati			
Mode of action		ic effects		
Concentration	89		mg/m³	
Concentration	03		mg/m	
Type of value	Derived	No Effect Level (ONEL)	
Reference group		I Population	,	
Duration of exposure	Long te	-		
Route of exposure	dermal			
Mode of action	System	ic effects		
Concentration	319		mg/kg/d	
- / .	_ ·			
Type of value		No Effect Level (JNEL)	
Reference group		l Population		
Duration of exposure	Long te	rm		
Route of exposure	oral			
Mode of action	-	ic effects	<i></i>	
Concentration	26		mg/kg/d	
	entration (P	NEC)		
Predicted No Effect Conc				
Predicted No Effect Conc Propan-2-ol				
	PNEC			
Propan-2-ol	PNEC Freshw	ater		
Propan-2-ol Type of value		ater	mg/l	
Propan-2-ol Type of value Type	Freshw	ater	mg/l	

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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.

	3		
For prolonged or repeated	handling	g, use	
Appropriate Material	Butyl	rubber	
Material thickness	>	0,7	mm
Breakthrough time	>	480	min
The breakthrough time mu	st be gre	eater than t	he end use time of the product.
The instructions and inform	nation p	rovided by t	the glove manufacturer on use, storage, maintenance and
replacement must be follow	wed.		
Gloves should be replaced	l regular	ly and if the	ere is any sign of damage to the glove material.
Always ensure that gloves	are free	from defec	cts 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

.1.	Information on basic physi	cal an	d chemical pro	operties	
	Physical state	liquid			
	Colour	colour	ed		
	Odour	solven	nt-like		
	Melting point				
	Remarks	Not ap	plicable due to na	ture of the pr	oduct
	Freezing point				
	Remarks	Not ap	plicable due to na	ture of the pr	oduct
	Boiling point or initial boiling	point a	and boiling rang	ge	
	Reference substance B	utanone	9		
	Value	appr.	79		°C
	Pressure	1.013	hPa		
	Source	Literat	ure value		
	Flammability				
	Flammable.				
	Upper and lower explosive lin	nits			
	Reference substance B	utanone)		
	Lower explosion limit	appr.	1,5		%(V)
		ropan-2			
	Upper explosion limit	appr.	12,1		%(V)
	Source	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 use	d as prescrib	ed.
	pH value				

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Remarks	Not applicable							
Remarks	substance/mixture is non	n-soluble (in water)						
Viscosity								
Remarks								
Remarks	not determined							
Solubility(ies)								
Remarks	Not applicable due to nat	ture of the product						
Partition coefficient n-oct	anol/water (log value)							
Remarks	Not applicable due to nat	ture of the product						
Vapour pressure								
Value	appr. 45	hPa						
Density and/or relative de	ensity							
Value	0,85	g/cm³						
Temperature	20 °C	5						
Method	DIN EN ISO 2811							
Relative vapour density								
Value	> 1							
Source	Literature value							
Particle characteristics								
Remarks	Not applicable due to nat	ture 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

Replaces Version: 5 / GB

Acute oral toxicity					
Remarks	Based	d on available c	ata, the classific	ation criteria are	not met.
Acute dermal toxicity					
ATE	>	2.000		mg/kg	
Method	calcul	ated value (Re	gulation (EC) No	. 1272/2008)	
Acute inhalational toxicity	1				
Remarks	Based	d on available c	ata, the classific	ation criteria are	not met.
Skin corrosion/irritation					
Remarks	Based	d on available c	ata, the classific	ation criteria are	not met.
Serious eye damage/irrita	tion				
evaluation	irritan	t			
Remarks	The c	lassification crit	eria are met.		
Sensitization					
Remarks	Based	d on available c	ata, the classific	ation criteria are	not met.
Mutagenicity					
Remarks	Based	d on available c	ata, the classific	ation criteria are	not met.
Reproductive toxicity					
Remarks	Based	d on available c	ata, the classific	ation criteria are	not met.
Carcinogenicity					
Remarks	Based	d on available c	ata, the classific	ation criteria are	not met.
Specific Target Organ Tox	cicity (S	стот)			
Single exposure					
Remarks	The c	lassification crit	eria 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

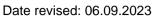
There are no data available on the mixture itself.

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			3
14.4. Packing group	П	Π	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.

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	Version: 6 / GB	Date revised: 06.09.2023
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The product should not be the supplier and obtaining As the specific conditions of for ensuring that the require The information contained	used for purposes other than tho written handling instructions. of use of the product are outside t ements of relevant legislation are	bse shown in Section 1 without first referring to the supplier's control, the user is responsible a complied with. t constitute the user's own assessment of