

Product no.: 0071854

Current version: 6.1.0, issued: 03.01.2024 Replaced version: 6.0.0, issued: 03.07.2023 Region: GB

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

## 1.1 Product identifier

Trade name

# einzA mix Holzlasur, Basis 0

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

#### Relevant identified uses of the substance or mixture

decorative paints/finishes

#### Uses advised against

No data available.

# 1.3 Details of the supplier of the safety data sheet

#### **Address**

einzA Farben GmbH & Co KG

Junkersstraße 13 30179 Hannover

Telephone no. +49 (0)511 67490-0 Fax no. +49 (0)511 67490-20 e-mail info@einzA.com

#### **Advice on Safety Data Sheet**

sdb info@umco.de

#### 1.4 Emergency telephone number

For medical advice (in German and English): +49 (0)551 192 40 (Giftinformationszentrum Nord)

## **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

# Classification in accordance with Regulation (EC) No 1272/2008 (CLP)

Asp. Tox. 1; H304

#### **Classification information**

This product is assessed and classified using the methods and criteria below referred to in Article 9 of Regulation (EC) n° 1272/2008:

Physical hazards: determined through assessment data based on the methods or standards referred to in part 2 of Annex I to CLP

Health hazards and environmental hazards: determined through toxicological and ecotoxicological assessment data based on the methods or standards referred to in Part 3, 4 and 5 of Annex I to CLP.

# 2.2 Label elements

## Labelling according to Regulation (EC) No 1272/2008 (CLP Regulation)

#### Hazard pictograms



GHS08

#### Signal word

Danger

### Hazardous component(s) to be indicated on label:

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics

Hazard statement(s)

H304 May be fatal if swallowed and enters airways.

Hazard statements (EU)

EUH066 Repeated exposure may cause skin dryness or cracking.



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#### Precautionary statement(s)

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

P102 Keep out of reach of children.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.

P331 Do NOT induce vomiting.

P405 Store locked up.

P501 Dispose of contents/container to a facility in accordance with local and national

regulations.

#### 2.3 Other hazards

PBT assessment

The components of this product are not considered to be a PBT.

vPvB assessment

The components of this product are not considered to be a vPvB.

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

#### 3.1 Substances

Not applicable. The product is not a substance.

#### 3.2 Mixtures

#### **Hazardous ingredients**

No	Substance name	Substance name		onal information	า	
	CAS / EC / Index /	Classification (EC) 1272/2008 (CLP)	Conce	entration		%
	REACH no					
1	Hydrocarbons, C10	-C13, n-alkanes, isoalkanes, cyclics, <2%				
	aromatics					
	-	Asp. Tox. 1; H304	>=	70.00 - <	90.00	wt%
	918-481-9	EUH066				
	-					
	01-2119457273-39					
2	propylene carbona	te				
	108-32-7	Eye Irrit. 2; H319	<	2.50		wt%
	203-572-1					
	607-194-00-1					
	01-2119537232-48					

Full Text for all H-phrases and EUH-phrases: pls. see section 16

## **SECTION 4: First aid measures**

# 4.1 Description of first aid measures

#### **General information**

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

#### After inhalation

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

#### After skin contact

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

#### After eye contact

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

#### After ingestion

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

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

No data available.

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



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No data available.

# **SECTION 5: Firefighting measures**

# 5.1 Extinguishing media

## Suitable extinguishing media

Alcohol resistant foam, CO2, powders, water spray

#### Unsuitable 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); Toxic pyrolysis products; Exposure to decomposition products may cause a health hazard.

#### 5.3 Advice for firefighters

Cool closed containers exposed to fire with water. Do not allow run-off from fire fighting to enter drains or water courses. Appropriate breathing apparatus may be required.

#### **SECTION 6: Accidental release measures**

# 6.1 Personal precautions, protective equipment and emergency procedures

#### For non-emergency personnel

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

#### For emergency responders

No data available. Personal protective equipment (PPE) - see Section 8.

## 6.2 Environmental precautions

Is not allowed to be released into the sewerage or water courses. 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

No data available.

# **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. The product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Avoid the inhalation of dust, particulates and spray mist arising from the application of this mixture. Dry sanding, flame cutting and/or welding of the dry paint film may give rise to dust and/or hazardous fumes. Wet [sanding]/[flatting] should be used wherever possible. Avoid inhalation of dust from sanding. For personal protection see section 8.

#### General protective and hygiene measures

Avoid skin and eye contact. Do not eat or drink during work - no smoking. Wash hands before breaks and after work. Clean skin thoroughly after work; apply skin cream.

#### Advice on protection against fire and explosion

Isolate from sources of heat, sparks and open flame. No sparking tools should be used. Electrical equipment should be protected to the appropriate standard. Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air.

#### 7.2 Conditions for safe storage, including any incompatibilities

#### Technical measures and storage conditions

Comply with legal health and safety regulations; Prevent unauthorised access. Keep container tightly closed and dry in a cool, well-ventilated place. Protect from heat and direct sunlight. Keep away from sources of ignition. No smoking.



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#### Requirements for storage rooms and vessels

Always keep in containers of same material as the original one. Never use pressure to empty: container is not a pressure vessel. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep container tightly closed. Observe label precautions.

#### Incompatible products

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

## 7.3 Specific end use(s)

No data available.

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

# 8.1 Control parameters

## **DNEL, DMEL and PNEC values**

#### **DNEL** values (worker)

No	Substance name			CAS / EC no	
	Route of exposure	Exposure time	Effect	Value	
1	propylene carbonate			108-32-7	
				203-572-1	
	dermal	Long term (chronic)	systemic	20	mg/kg/day
	dermal	Long term (chronic)	local	10	mg/cm²
	inhalative	Long term (chronic)	systemic	70.53	mg/m³
	inhalative	Long term (chronic)	local	20	mg/m³

#### **DNEL value (consumer)**

Na	Cubatanaa nama	CAS / EC no			
No	Substance name	Substance name			
	Route of exposure	Exposure time	Effect	Value	
1	propylene carbonate			108-32-7	
				203-572-1	
	oral	Long term (chronic)	systemic	10	mg/kg/day
	dermal	Long term (chronic)	systemic	10	mg/kg/day
	inhalative	Long term (chronic)	systemic	17.4	mg/m³
	inhalative	Long term (chronic)	local	10	mg/m³

### **PNEC** values

No	Substance name			
	ecological compartment	Туре	Value	
1	propylene carbonate		108-32-7	
			203-572-1	
	water	fresh water	0.9	mg/L
	water	marine water	0.09	mg/L
	soil	-	0.81	mg/kg dry
				weight
	sewage treatment plant	-	7400	mg/L

#### 8.2 Exposure controls

# Appropriate engineering controls

Provide good 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.

# Personal protective equipment

#### Respiratory protection

If workers are exposed to concentrations above the exposure limit they must use appropriate, certified respirators. When operators, whether spraying or not, have to work inside the spray booth, ventilation is unlikely to be sufficient to control particulates and solvent vapour in all cases. In such circumstances they should wear a compressed air-fed respirator during the spraying process and until such time as the particulates and solvent vapour concentration has fallen below the exposure limits. In case of brush application: Filter A2. When applied by spraying: Filter A2P2. (DIN EN 14387)

# Eye / face protection



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Wear safety googles to protect against splashes. Safety glasses with side protection shield (EN 166)

# **Hand protection**

Sufficient protection is given wearing suitable protective gloves checked according to i.e. EN 374, in the event of risk of skin contact with the product. Before use, the protective gloves should be tested in any case for its specific work-station suitability (i.e. mechanical resistance, product compatibility and antistatic properties). Adhere to the manufacturer's instructions and information relating to the use, storage, care and replacement of protective gloves. Protective gloves shall be replaced immediately when physically damaged or worn. Design operations thus to avoid permanent use of protective gloves.

Appropriate Material In case of short-term contact / splash protection: nitrile rubber

Material thickness > 0.4 mm

Breakthrough time > 120 min

Appropriate Material In case of prolonged exposure: nitrile rubber

Material thickness > 0.4 mm

Breakthrough time > 480 min

#### Other

Personnel should wear anti-static clothing made of natural fibre or of high temperature resistant synthetic fibre.

#### **Environmental exposure controls**

Do not allow to enter drains or water courses.

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

# 9.1 Information on basic physical and chemical properties

State of aggregation liquid			
Form			
liquid			
Colour			
according to product name			
Odour characteristic			
pH value No data available			
Boiling point / boiling range			
Value	appr.	100	°C
Melting point/freezing point			
No data available			
Decomposition temperature  No data available			
Flash point			
Value	>=	62	°C
Method	closed cup		
Ignition temperature  No data available			
Oxidising properties			
Not applicable			
Flammability			
Not applicable			
Lower explosion limit No data available			
Upper explosion limit No data available			



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Vapour pressure			
Value	<	100	hPa
Reference temperature		50	°C

# Relative vapour density No data available

# Relative density No data available

Density	
Value	0.85 - 0.93 g/cm³
Reference temperature	20 °C
Method	DIN 51757

Solubility in water	
Comments	immiscible

Solubility	
No data available	

Part	Partition coefficient n-octanol/water (log value)						
No	Substance name		CAS no.			EC no.	
1	Hydrocarbons, C10-C13, n-alkanes, isoal cyclics, <2% aromatics	lkanes,	-			918-481-9	
log F	Pow	3.17		-	7.22		
Meth	nod	QSAR					
Soul	rce	ECHA					
2	propylene carbonate		108-32-7			203-572-1	
log F	Pow				-0.41		
Refe	erence temperature				20	°C	
Soul	rce	ECHA					

Kinematic viscosity	
Value	appr. 13 sec
Reference temperature	20 °C
Method	DIN EN 2431 (4 mm)

Solvent separation test	
Not applicable	

Particle characteristics	
No data available	

#### 9.2 Other information

Other information	
No data available.	

# **SECTION 10: Stability and reactivity**

# 10.1 Reactivity

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

#### 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

Heat, naked flames and other ignition sources.

# 10.5 Incompatible materials

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

## 10.6 Hazardous decomposition products



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None if stored, handled and transported properly. In case of fire: see section 5.

# **SECTION 11: Toxicological information**

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

Acu	te oral toxicity				
No	Substance name		CAS no.		EC no.
1	Hydrocarbons, C10-C13, n-alkanes, isoa	kanes,	-		918-481-9
	cyclics, <2% aromatics				
LD5	0	>		15000	mg/kg bodyweight
Spe	cies	rat			
Meth	nod	OECD 401			
Soul	rce	ECHA			
Eval	uation/classification	Based on av	ailable data, the	classification	criteria are not met.
2	propylene carbonate		108-32-7		203-572-1
LD5	0	>		5000	mg/kg bodyweight
Spe	cies	rat			
Meth	nod	OECD 401			
Soul	rce	ECHA			

Acu	Acute dermal toxicity				
No	Substance name		CAS no.		EC no.
1	propylene carbonate		108-32-7		203-572-1
LD5	0	>=		2000	mg/kg bodyweight
Spe	cies	rabbit			
Meth	nod	OECD 402			
Soul	rce	ECHA			

Acute inhalational toxicity	
No data available	

Skin	Skin corrosion/irritation					
No	Substance name	CAS no.	EC no.			
1	propylene carbonate	108-32-7	203-572-1			
Spec	cies	rabbit				
Meth	nod	OECD 404				
Source		ECHA				
Eval	uation	non-irritant				

Seri	Serious eye damage/irritation					
No	Substance name	CAS no.	EC no.			
1	propylene carbonate	108-32-7	203-572-1			
Spec	cies	rabbit				
Meth	nod	OECD 405				
Source		ECHA				
Evaluation		Irritating to eyes				

# Respiratory or skin sensitisation No data available

Germ cell mutagenicity				
No Substance name	CAS no. EC n	10.		
1 Hydrocarbons, C10-C13, n-alkanes, iso	valkanes, - 918-	481-9		
cyclics, <2% aromatics				
Type of examination	in vitro gene mutation study in bacteria			
Species	S. typhimurium TA 1535, TA 1537, TA 98 and TA	A 100S. typhimurium		
	TA 1535, TA 1537, TA 98, TA 100, TA 102	TA 1535, TA 1537, TA 98, TA 100, TA 102		
Method	OECD 471			
Source	ECHA			
Evaluation/classification	Based on available data, the classification criter	ria are not met.		
Route of exposure	oral			
Type of examination	In vivo mammalian somatic cell study: cytogenicity / erythrocyte			
micronucleus				
Species	mouse			



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Method	OECD 474		
Source	ECHA		
Evaluation/classification	Based on available data, the classification criteria are not met.		
2 propylene carbonate	108-32-7 203-572-1		
Species	hepatocytes: Adult male F344 rats		
Method	OECD 482		
Source	ECHA		
Evaluation/classification	Based on available data, the classification criteria are not met.		

Rep	Reproduction toxicity					
No	Substance name	CAS no.		EC no.		
1	propylene carbonate	108-32-7		203-572-1		
Rout	e of exposure	oral				
NOA	EL		10100	mg/kg bw/d		
Spec	cies	mouse				
Source ECHA						
Eval	Evaluation/classification Based on available data, the classification criteria are not met.			n criteria are not met.		

Card	Carcinogenicity					
No	Substance name	CAS no.	EC no.			
1	propylene carbonate	108-32-7	203-572-1			
Rou	e of exposure	dermal				
Spec	cies	mouse				
Meth	nod	OECD 451				
Source		ECHA				
Evaluation/classification		Based on available data, the classification criteria are not met.				

# STOT - single exposure No data available

STO	STOT - repeated exposure				
No	Substance name		CAS no.		EC no.
1	Hydrocarbons, C10-C13, n-alkanes, isoa cyclics, <2% aromatics	lkanes,	-		918-481-9
Rou	te of exposure	oral			
NOA	AEL .	>=	5	00	mg/kg bw/d
Spe	cies	rat			
Meth	nod	OECD 408			
Soul	rce	ECHA			
Eval	uation/classification	Based on ava	ailable data, the cla	ssification	criteria are not met.
2	propylene carbonate		108-32-7		203-572-1
Rou	te of exposure	oral			
NOA	<b>NEL</b>	>	5	000	mg/kg bw/d
Spe	cies	rat			
Meth	nod	OECD 408			
Soul	rce	ECHA			
Rou	te of exposure	inhalational			
NOA	AEC .		1	00	mg/m³
Spe	cies	rat			
Meth	nod	OECD 413			
Soul	rce	ECHA			

Aspiration hazard	
No data available	

Delayed and immediate effects as well as chronic effects from short and long-term exposure



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

#### 11.2 Information on other hazards

**Endocrine disrupting properties** 

No data available.

Other information

No data available.

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

Toxicity to fish (acute)					
No	Substance name	CAS no.		EC no.	
1	propylene carbonate	108-32-7		203-572-1	
LC5	0	>	1000	mg/l	
Dura	ation of exposure		96	h	
Species		Cyprinus carpio			
Method		EU C.1			
Soul	rce	ECHA			

# Toxicity to fish (chronic) No data available

Toxi	icity to Daphnia (acute)			
No	Substance name	CAS no.		EC no.
1	propylene carbonate	108-32-7		203-572-1
EC5	50	>	1000	mg/l
Dura	ation of exposure		48	h
Species		Daphnia magna		
Method		OECD 202		
Sou	rce	ECHA		

# Toxicity to Daphnia (chronic) No data available

Toxicity to algae (acute)					
No	Substance name	CAS no.		EC no.	
1	propylene carbonate	108-32-7		203-572-1	
EC5	0	>	900	mg/l	
Dura	ation of exposure		72	h	
Species		Desmodesmus subspicatus			
Method		OECD 201			
Sou	rce	ECHA			

# Toxicity to algae (chronic) No data available

Bacteria toxicity					
No	Substance name	CAS no.	EC no.		
1	propylene carbonate	108-32-7	203-572-1		
EC5	0	2561	9 mg/l		
Spe	cies	Pseudomonas putida	-		
Method		DIN 38412 T.8			
Soul	rce	ECHA			



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12.2 Persistence and degradability

Biod	degradability				
No	Substance name	CAS no.		EC no.	
1	propylene carbonate	108-32-7		203-572-1	
Туре	e	aerobic biodegradation			
Valu	е		83.5	%	
Dura	ation		29	day(s)	
Meth	nod	OECD 301 B			
Source		ECHA			
Eval	uation	readily biodegradable			

12.3 Bioaccumulative potential

	2 Dioacountaian o potentia.						
Partition coeffic	Partition coefficient n-octanol/water (log value)						
No Substance	name		CAS no.			EC no.	
1 Hydrocarbo	ons, C10-C13, n-alkanes, isoa	lkanes,	-			918-481-9	
	% aromatics						
log Pow		3.17		-	7.22		
Method		QSAR					
Source		ECHA					
2 propylene	carbonate		108-32-7			203-572-1	
log Pow					-0.41		
Reference tempe	rature				20	°C	
Source		ECHA					

# 12.4 Mobility in soil

No data available.

## 12.5 Results of PBT and vPvB assessment

Results of PBT and vPvB assessment	
PBT assessment	The components of this product are not considered to be a PBT.
vPvB assessment	The components of this product are not considered to be a vPvB.

# 12.6 Endocrine disrupting properties

No data available.

#### 12.7 Other adverse effects

No data available.

## 12.8 Other information

Other information	
Do not allow to enter drains or water courses.	

# **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

# **Product**

Waste code 08 01 11\* waste paint and varnish containing organic solvents or other hazardous substances

The listed waste code numbers, according to the European Waste Catalogue, are to be understood as a recommendation. A final decision must be made in agreement with the regional waste disposal company. Disposal of the product should be carried out in accordance with all applicable regulations following consultation with the responsible local authority and the disposal company in an authorised and suitable disposal facility.

### **Packaging**

Residues must be removed from packaging and when emptied completely disposed of in accordance with the regulations for waste removal. Incompletely emptied packaging must be disposed of in the form of disposal specified by the regional disposer. Empty containers must be scrapped or reconditioned.

# **SECTION 14: Transport information**

#### 14.1 Transport ADR/RID/ADN

The product is not subject to ADR/RID/ADN regulations.



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#### 14.2 Transport IMDG

The product is not subject to IMDG regulations.

#### 14.3 Transport ICAO-TI / IATA

The product is not subject to ICAO-TI / IATA regulations.

#### 14.4 Other information

No data available.

#### 14.5 Environmental hazards

Information on environmental hazards, if relevant, please see 14.1 - 14.3.

# 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.

# 14.7 Maritime transport in bulk according to IMO instruments

Not relevant

# **SECTION 15: Regulatory information**

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

# Regulation (EC) No 1907/2006 (REACH) Annex XIV (List of substances subject to authorisation)

According to the data available and/or specifications supplied by upstream suppliers, this product does not contain any substances considered as substances requiring authorisation as listed on Annex XIV of the REACH regulation (EC) 1907/2006.

# REACH candidate list of substances of very high concern (SVHC) for authorisation

According to available data and the information provided by preliminary suppliers, the product does not contain substances that are considered substances meeting the criteria for inclusion in annex XIV (List of Substances Subject to Authorisation) as laid down in Article 57 and article 59 of REACH (EC) 1907/2006.

# Regulation (EC) No 1907/2006 (REACH) Annex XVII: RESTRICTIONS ON THE MANUFACTURE, PLACING ON THE MARKET AND USE OF CERTAIN DANGEROUS SUBSTANCES, MIXTURES AND ARTICLES

The product is considered being subject to REACH regulation (EC) 1907/2006 annex XVII. No 3

The product contains following substance(s) that are considered being subject to REACH regulation (EC) 1907/2006 annex XVII.

No	Substance name	CAS no.	EC no.	No	
1	2-(2-butoxyethoxy)ethanol	112-34-5	203-961-6	75	
2	2-methylpentane-2,4-diol	107-41-5	203-489-0	75	
3	propylene carbonate	108-32-7	203-572-1	75	

# Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances This product is not subject to Part 1 or 2 of Annex I.

# Directive 2010/75/EU on industrial emissions (integrated pollution prevention and control) VOC content 74.58 %

# Directive 2004/42/CE on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products

relevant VOC limit value as referred to in Annex II of Directive 2004/42/CE , Cat. : f, type: lb = 700 g/l Max. VOC content (limit value) of the product in its ready for use condition = < 700 g/l

#### National regulations

# Other national regulations

Adhere to national regulations for proper handling and use of hazardous materials. Use appropriate personal protective equipment.

#### 15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for this mixture.



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# **SECTION 16: Other information**

# Sources of key data used to compile the data sheet:

Regulation (EC) No 1907/2006 (REACH), 1272/2008 (CLP) as amended in each case.

The data sources used to determine physical, toxic and ecotoxic data, are indicated directly in the corresponding section.

Directives 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164.

National Threshold Limit Values of the corresponding countries as amended in each case.

Transport regulations according to ADR, RID, IMDG, IATA as amended in each case.

# Full text of the H- and EUH- phrases drawn up in sections 2 and 3 (provided not already drawn up in these sections)

H319

Causes serious eye irritation.

#### Creation of the safety data sheet

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This information is based on our present knowledge and experience.

The safety data sheet describes products with a view to safety requirements.

It does not however, constitute a guarantee for any specific product properties and shall not establish a legally valid contractual relationship.

#### Alterations/supplements:

Alterations to the previous edition are marked in the left-hand margin.

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