**Trade name:** einzA mix Novasol HW Lasur und Farbe X, Basis 0 **Product no.:** 0071856

Current version : 4.0.1. issued: 03.07.2023

Replaced version: 4.0.0, issued: 19.04.2023

Region: GB

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

### 1.1 Product identifier

Trade name

## einzA mix Novasol HW Lasur und Farbe X, 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)

Aquatic Chronic 3; H412

### **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

Signal word -	
Hazard statement(s) H412	Harmful to aquatic life with long lasting effects.
Hazard statements (EU) EUH066 EUH208	Repeated exposure may cause skin dryness or cracking. Contains 3-iodo-2-propynyl butylcarbamate. May produce an allergic reaction.
<b>Precautionary statement</b> P501	(s) Dispose of contents/container to a facility in accordance with local and national regulations.

### 2.3 Other hazards

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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		Addit	tional information	on	
	CAS / EC / Index / REACH no	Classification (EC) 1272/2008 (CLP)	Conc	entration		%
1		)-C13, n-alkanes, isoalkanes, cyclics, <2%				
	aromatics					
	-	Asp. Tox. 1; H304	>=	25.00 - <	50.00	wt%
	918-481-9	EUH066				
	-					
	01-2119457273-39					
2	Hydrocarbons, C10-C12, isoalkanes, <2% aromatics					
	-	Flam. Liq. 3; H226	<	2.50		wt%
	923-037-2	Asp. Tox. 1; H304				
	-	Aquatic Chronic 2; H411				
	01-2119471991-29	EUH066				
3	3-iodo-2-propynyl I	putylcarbamate				
	55406-53-6	Acute Tox. 3; H331	>=	0.25 - <	1.00	wt%
	259-627-5	Acute Tox. 4; H302				
	616-212-00-7	Aquatic Acute 1; H400				
	-	Aquatic Chronic 1; H410				
		Eye Dam. 1; H318				
		Skin Sens. 1; H317				
		STOT RE 1; H372				

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

No	Note	Specific concentration limits	M-factor (acute)	M-factor (chronic)
3	-	-	M = 10	M = 1

### No Route, target organ, concrete effect

H372

3

-; larynx; -

### **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



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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** 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

### Product no.: 0071856

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

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

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.

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#### 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.

### 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**

No parameters available for monitoring.

#### 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

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 workstation 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 of	contact / spla	ash protection: nitrile rubber
Material thickness	>	0.4	mm
Breakthrough time	>	120	min
Appropriate Material	In case of prolonged e	exposure: nit	rile rubber
Material thickness	>	0.4	mm
Breakthrough time	>	480	min
Material thickness Breakthrough time Appropriate Material Material thickness	> > In case of prolonged e	0.4 120 exposure: nit 0.4	m min rile rubber mm

### Break Other

Environmental exposure controls

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

# Do not allow to enter drains or water courses.



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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	1.			
Value Method	>= closed cup	62	°C	
	ciosed 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				
Vapour pressure	I			
Value	<	100	hPa ℃	
Reference temperature		50	U	
Relative vapour density				
No data available				
Relative density				
No data available				
Density				
Value	0.85	- 0.95	g/cm <sup>3</sup>	
Reference temperature		20	°C	
Method	DIN 51757			
Solubility in water				
Comments	immiscible			
Solubility				
No data available				
Partition coefficient n-octanol/water (log valu No Substance name	e)	CAS no.		EC no.
1 Hydrocarbons, C10-C13, n-alkanes, isoa	Ikanes.	-		918-481-9
cyclics, <2% aromatics				
log Pow	3.17		- 7.22	



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(

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Method Source	QSAR ECHA	
Kinematic viscosity		
Value Reference temperature	45 - 50 sec 20 °C	

DIN EN 2431 (4 mm)

## Solvent separation test

Not applicable

Method

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**

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 cyclics, <2% aromatics	lkanes,	-		918-481-9
LD5	0	>		15000	mg/kg bodyweight
Spe Met		rat OECD 401			
Sou	ce	ECHA			
Eval	uation/classification	Based on av	ailable data,	the classification	criteria are not met.
2	Hydrocarbons, C10-C12, isoalkanes, <2%	6 aromatics	-		923-037-2
LD5	0	>		5000	mg/kg bodyweight
Spe	cies	rat			
Meth	nod	OECD 401			
Sou	rce	ECHA			
	to dormal toxicity				

Acu	Acute dermal toxicity					
No	Substance name		CAS no.		EC no.	
1	Hydrocarbons, C10-C12, isoalkanes, <2%	6 aromatics	-		923-037-2	
LD5	0	>		5000	mg/kg bodyweight	
Spee	cies	rabbit				
Meth	nod	OECD 402				
Sour	rce	ECHA				



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	te inhalational toxicity (result of the A		•/	
<u>No</u> 1	Product Name einzA mix Novasol HW Lasur und Fa	rho Y Rasio A		
-	einza mix novasoi HW Lasur und Fai nments	The result of the applied of	calculation moth	according to the
COIL				CLP), Paragraph 3.1.3.6, Pa
				ply a classification / labellin
		of this mixture according t		
		categories (ATE for inhala		ppmV (gases), > 20 mg/l
		(vapours), > 5 mg/l (dusts	s/mists).	
Acut	te inhalational toxicity			
	Substance name	CAS no.		EC no.
1	Hydrocarbons, C10-C12, isoalkanes,			923-037-2
LC5			5.6	
		-	5.0 4	mg/l
	ation of exposure	Dust/mist	4	h
	e of aggregation			
Spec		rat		
Meth		OECD 403		
Sour	ce	ECHA		
Skin	o corrosion/irritation			
No d	lata available			
Seri	ous eye damage/irritation			
	lata available			
Res	piratory or skin sensitisation			
	lata available			
Gor	m cell mutagenicity			
	Substance name	CAS no.		EC no.
1	Hydrocarbons, C10-C13, n-alkanes, is			918-481-9
•	cyclics, <2% aromatics	sourcanes,		510-401-5
Type	e of examination	in vitro gene mutation stu	dv in bacteria	
Spec				and TA 100S. typhimurium
oper	565	TA 1535, TA 1537, TA 98,		
Meth	and	OECD 471	, 17 100, 17 10	2
Sour		ECHA		
	uation/classification		the classificatio	n oritoria ara nat mat
		Based on available data,		n chiena are not met.
	te of exposure	oral		
Туре	e of examination	In vivo mammalian somat	ic cell study: cy	togenicity / erythrocyte
_		micronucleus		
Spec	cies	mouse		
Meth		OECD 474		
Sour	rce	ECHA		
Eval	uation/classification	Based on available data,	the classificatio	n criteria are not met.
Rep	roduction toxicity			
	lata available			
Carc	cinogenicity			
	lata available			
STO	T - single exposure			
010	lata available			
No d	T - repeated exposure			
No d	T - repeated exposure Substance name	CAS no		EC no.
No d	Substance name	CAS no. soalkanes, -		EC no. 918-481-9
No d STO No				
No d STO No 1	Substance name Hydrocarbons, C10-C13, n-alkanes, is			
No d STO No 1 Rout	Substance name Hydrocarbons, C10-C13, n-alkanes, is cyclics, <2% aromatics te of exposure	soalkanes, -	500	918-481-9
No d STO No 1 Rout	Substance name Hydrocarbons, C10-C13, n-alkanes, is cyclics, <2% aromatics te of exposure AEL	soalkanes, -	500	
No d STO No 1 Rout NOA Spec	Substance name Hydrocarbons, C10-C13, n-alkanes, is cyclics, <2% aromatics te of exposure AEL cies	soalkanes, - oral >= rat	500	918-481-9
No d STO No 1 Rout NOA Spec Meth	Substance name Hydrocarbons, C10-C13, n-alkanes, is cyclics, <2% aromatics te of exposure AEL cies hod	soalkanes, - oral >= rat OECD 408	500	918-481-9
No d STO No 1 Rout Spec Meth Sour	Substance name Hydrocarbons, C10-C13, n-alkanes, is cyclics, <2% aromatics te of exposure AEL cies hod	soalkanes, - oral >= rat		<b>918-481-9</b> mg/kg bw/d

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### Aspiration hazard

### No data available

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

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

-
oxicity to fish (acute)
o data available
oxicity to fish (chronic)
o data available
oxicity to Daphnia (acute)
o data available
oxicity to Daphnia (chronic)
o data available
oxicity to algae (acute)
o data available
oxicity to algae (chronic)
o data available
acteria toxicity
o data available

### 12.2 Persistence and degradability

Biod	legradability				
No	Substance name	CAS no.		EC no.	
1	Hydrocarbons, C10-C12, isoalkanes, <2% aromatics - 923-037-2			923-037-2	
Valu	e		31.3	%	
Dura	ation		28	day(s)	
Meth	nod	OECD 301 F			
Sou	rce	ECHA			
Eval	uation	inherently biodegradable			

### 12.3 Bioaccumulative potential

Part	Partition coefficient n-octanol/water (log value)						
No	Substance name		CAS no.		EC no.		
1	Hydrocarbons, C10-C13, n-alkanes, isoa cyclics, <2% aromatics	lkanes,	-		918-481-9		
log F	Pow	3.17		- 7.22			
Meth	nod	QSAR					
Sou	rce	ECHA					



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### 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

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)

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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	55, 75
2	2-methylpentane-2,4-diol	107-41-5	203-489-0	75
3	3-iodo-2-propynyl butylcarbamate	55406-53-6	259-627-5	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 content34.74 %

#### $\vee$

**REGULATION (EU) No 528/2012 concerning the making available on the market and use of biocidal products** 3 g/kg 3-iodo-2-propynyl butylcarbamate (IPBC)

BAuA registry number: N-65733

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. : e, type: lb = 400 g/l Max. VOC content (limit value) of the product in its ready for use condition = < 400 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.

### 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)

H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H331	Toxic if inhaled.
H372	Causes damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.

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### Creation of the safety data sheet

UMCO GmbH Georg-Wilhelm-Str. 187, D-21107 Hamburg Tel.: +49 40 / 555 546 300 Fax: +49 40 / 555 546 357 e-mail: umco@umco.de

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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