Trade name: BAUSCHAUM Product no.: BS-1

Current version : 2.0.0, issued: 26.03.2024

Replaced version: 1.0.0, issued: 14.12.2023

Region: GER

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

#### 1.1 **Product identifier**

Trade name

## BAUSCHAUM MONTIERSCHAUM 1K

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

Relevant identified uses of the substance or mixture Chemical product for building, modernising and repairing.

Uses advised against No data available.

#### 1.3 Details of the supplier of the safety data sheet

Address LUGATO GmbH & Co. KG Großer Kamp 1 D-22885 Barsbüttel Telephone no. +49 (0)40 694 07-0 Fax no. +49 (0)40 694 07-109 + 110

#### 1.4 Emergency telephone number

No data available.

### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

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

Aerosol 1; H222 Aquatic Chronic 4; H413 Carc. 2; H351 Eye Irrit. 2; H319 Lact.; H362 Resp. Sens. 1; H334 Skin Irrit. 2; H315 Skin Sens. 1; H317 STOT RE 2; H373 STOT SE 3; H335

#### **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

Danger

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

#### Hazard pictograms





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#### Hazardous component(s) to be indicated on label: Formaldehyde, oligomeric reaction products with aniline and phosgene chlorinated paraffins, C14-17 Hazard statement(s) H222 Extremely flammable aerosol. Pressurised container: May burst if heated. H229 H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled. H335 May cause respiratory irritation. H351 Suspected of causing cancer. H362 May cause harm to breast-fed children. H373 May cause damage to organs through prolonged or repeated exposure H413 May cause long lasting harmful effects to aquatic life. Precautionary statement(s) If medical advice is needed, have product container or label at hand. P101 P102 Keep out of reach of children. P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smokina. P211 Do not spray on an open flame or other ignition source. P251 Do not pierce or burn, even after use. P263 Avoid contact during pregnancy and while nursing. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/protective clothing/eye protection/face protection. In case of inadequate ventilation wear respiratory protection. P284 P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P342+P311 If experiencing respiratory symptoms: Call a POISON CENTER/doctor. P405 Store locked up. P410+P412 Protect from sunlight. Do no expose to temperatures exceeding 50°C/122°F. P501 Dispose of contents/container to a facility in accordance with local and national regulations.

#### Supplemental label elements

'As from 24 August 2023 adequate training is required before industrial or professional use'

Persons already sensitised to diisocyanates may develop allergic reactions when using this product. Persons suffering from asthma, eczema or skin problems should avoid contact, including dermal contact, with this product.

This product should not be used under conditions of poor ventilation unless a protective mask with an appropriate gas filter (i.e. type A1 according to standard EN 14387) is used.

#### 2.3 Other hazards

This product does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

#### PBT assessment

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

#### vPvB assessment

The substances 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

#### Chemical characterization

Preparation containing hazardous components given in the following list.

#### Hazardous ingredients

#### No Substance name

Additional information

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	CAS / EC / Index /	Classification (EC) 1272/2008 (CLP)	Cond	centration		%
	REACH no					
1	Reaction products	of phosphoryl trichloride and methyloxiran				
	1244733-77-4	Acute Tox. 4; H302	>=	10,00 - <	25,00	wt%
	807-935-0	Aquatic Chronic 3; H412				
	-					
	01-2119486772-26					
2	Formaldehyde, olig	omeric reaction products with aniline and				
	phosgene					
	32055-14-4	Acute Tox. 4; H332	>=	10,00 - <	25,00	wt%
	500-079-6	Skin Irrit. 2; H315		- ,	-,	
	-	Eye Irrit. 2; H319				
	01-2119457024-46	Resp. Sens. 1; H334				
		Skin Sens. 1; H317				
		Carc. 2; H351				
		STOT SE 3; H335				
		STOT RE 2; H373i				
3	dimethyl ether					
•	115-10-6	Flam. Gas 1A; H220	>=	10,00 - <	25,00	wt%
	204-065-8	Press. Gas; H280	-	10,00	20,00	
	603-019-00-8	11033. 003, 11200				
	01-2119472128-37					
4	isobutane					
•	75-28-5	Flam. Gas 1A; H220	>=	5,00 - <	10,00	wt%
	200-857-2	Press. Gas liq.; H280		0,00	10,00	
	601-004-00-0					
	01-2119485395-27					
5	propane					
0	74-98-6	Flam. Gas 1A; H220	<	5,00		wt%
	200-827-9	Press. Gas		0,00		VVL /0
	601-003-00-5					
	_					
6	chlorinated paraffi	ns C14-17				
0	85535-85-9	Aquatic Acute 1; H400	<	2,50		wt%
	287-477-0	Aquatic Chronic 1; H410		2,00		VVL /0
	602-095-00-X					
	01-2119519269-33	and EUH-phrases: pls_see section 16				

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

No	Note	Specific concentration limits	M-factor (acute)	M-factor (chronic)
2	-	Eye Irrit. 2; H319: C >= 5% STOT SE 3; H335: C >= 5%	-	-
3	U	-	-	-
4	C, U	-	-	-
5	U	-	-	-
6	-	-	M = 10	M = 10

Full text for the notes: pls. see section 16 "Notes relating to the identification, classification and labelling of substances ((EC) No 1272/2008, Annex VI)".

No	Route, target organ, concrete effect			
2	H373			
	inhalational; -; -			
Acu	te toxicity estimate (ATE) values			
No	oral	dermal	inhalative	
1	632 mg/kg bodyweight			

# SECTION 4: First aid measures

4.1 Description of first aid measures

**General information** 

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In case of persisting adverse effects, consult a physician. Remove contaminated clothing and shoes immediately, and launder thoroughly before reusing.

#### After inhalation

Remove affected person from the immediate area. Ensure supply of fresh air.

#### After skin contact

Wash off immediately with soap and water.

#### After eye contact

Remove contact lenses. Rinse eye thoroughly under running water keeping eyelids wide open and protecting the unaffected eye (at least 10 to 15 minutes). Seek medical assistance.

#### After ingestion

Do not induce vomiting without medical advice. Rinse the mouth thoroughly with water. Never give anything by mouth to an unconscious person.

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

#### Symptoms

Coughing; Breathing difficulties; Allergic symptoms

**4.3 Indication of any immediate medical attention and special treatment needed** Treat symptomatically

### SECTION 5: Firefighting measures

#### 5.1 Extinguishing media

#### Suitable extinguishing media

Extinguishing powder; Carbon dioxide; Water spray jet; Foam

#### **Unsuitable extinguishing media** High power water jet

#### 5.2 Special hazards arising from the substance or mixture

In the event of fire, the following can be released: Carbon monoxide and carbon dioxide; chlorine compounds; Hydrogen cyanide (HCN); Nitrogen oxides (NOx); Exposure to heat may cause bursting of the aerosol packagings.

#### 5.3 Advice for firefighters

Cool endangered containers with water spray jet. Use self-contained breathing apparatus. Wear protective clothing. Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.

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

#### 6.1 Personal precautions, protective equipment and emergency procedures

#### For non-emergency personnel

Refer to protective measures listed in sections 7 and 8. Ensure adequate ventilation. Keep away from ignition sources.

#### For emergency responders

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

#### 6.2 Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

#### 6.3 Methods and material for containment and cleaning up

Allow to set, pick up mechanically. Material sets hard automatically in air. Send in suitable containers for recovery or disposal.

#### 6.4 Reference to other sections

No data available.

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

#### 7.1 Precautions for safe handling

#### Advice on safe handling

Ensure adequate ventilation. Observe safety references and application instructions mentioned on can. Keep away from sources of ignition! Refer to protective measures listed in section 8.

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#### General protective and hygiene measures

Keep away from foodstuffs and beverages. Do not eat, drink or smoke during work time. Avoid contact with eyes and skin. Wash hands before breaks and after work. Do not inhale aerosols.

#### Advice on protection against fire and explosion

Forms explosive gas mixtures in combination with air. Keep away from sources of heat and ignition.

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

#### Technical measures and storage conditions

Keep container tightly closed and dry in a cool, well-ventilated place. Protect from direct sunlight.

#### Requirements for storage rooms and vessels

Keep only in the original container. Storage rooms must be properly ventilated. Observe TRG 300 No. 2.8 - 2.9 and 6.1 - 6.4.4.

Stoarge Class according TRGS 510

Aerosol dispensers and lighters

#### 7.3 Specific end use(s)

2B

No data available.

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

#### 8.1 Control parameters

#### Occupational exposure limit values

No	Substance name	CAS no.		EC no.	
1	dimethyl ether	115-10-6		204-065-8	
	TRGS 900				
	Dimethylether				
	WEL long-term (8-hr TWA reference period)	1900	mg/m³	1000	ml/m³
	Ceiling Limit	8(II)			
	2000/39/EC				
	Dimethylether				
	WEL long-term (8-hr TWA reference period)	1920	mg/m³	1000	ppm
2	isobutane	75-28-5		200-857-2	
	TRGS 900				
	Isobutan				
	WEL long-term (8-hr TWA reference period)	2400	mg/m³	1000	ml/m³
	Ceiling Limit	4(II)			
3	propane	74-98-6		200-827-9	
	TRGS 900				
	Propan	1			
	WEL long-term (8-hr TWA reference period)	1800	mg/m³	1000	ml/m³
	Ceiling Limit	4(II)			
4	chlorinated paraffins, C14-17	85535-85-9		287-477-0	
-	TRGS 900				
	Chloralkane, C14-17 (chlorierte Paraffine C14-17)	1			
	WEL long-term (8-hr TWA reference period)	6 E	mg/m³	0,3 E	ml/m³
	Ceiling Limit	8(II)			
	Skin resorption / sensibilisation	Н			
	Notes	Υ			

#### DNEL, DMEL and PNEC values

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

No	Substance name		CAS / EC	CAS / EC no		
	Route of exposure Exposure time Effect		Value			
1	Reaction products of phosphoryl trichloride and methyloxiran			1244733-	1244733-77-4	
				807-935-0		
	dermal	Long term (chronic)	systemic	2,91	mg/kg/day	
	inhalative	Long term (chronic)	systemic	8,2	mg/m³	

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	inhalative	Short term (acut)	systemic	22,6	mg/m³
2	Formaldehyde, oligomeric reaction products with aniline and phosgene			32055-14 500-079-6	-4
	dermal	Short term (acut)	systemic	50	mg/kg/day
	dermal	Short term (acut)	local	28,7	mg/cm²
	inhalative	Short term (acut)	systemic	0,1	mg/m³
	inhalative	Short term (acut)	local	0,1	mg/m³
	inhalative	Long term (chronic)	systemic	0,05	mg/m³
	inhalative	Long term (chronic)	local	0,05	mg/m³
3	dimethyl ether			115-10-6 204-065-8	3
	inhalative	Long term (chronic)	systemic	1894	mg/m³
4	chlorinated paraffi	chlorinated paraffins, C14-17			-9
	dermal	Long term (chronic)	systemic	47,9	mg/kg/day
	inhalative	Long term (chronic)	systemic	6,7	mg/m <sup>3</sup>

#### DNEL value (consumer)

No	Substance name			CAS / EC no	
	Route of exposure	Exposure time	Effect	Value	
1		sphoryl trichloride and me	thyloxiran	1244733-77-4 807-935-0	1
	oral	Long term (chronic)	systemic	0,52	mg/kg/day
	oral	Short term (acut)	systemic	2	mg/kg/day
	dermal	Long term (chronic)	systemic	1,04	mg/kg/day
	inhalative	Long term (chronic)	systemic	1,45	mg/m <sup>3</sup>
	inhalative	Short term (acut)	systemic	5,6	mg/m <sup>3</sup>
2	Formaldehyde, oligomeric reaction products with aniline and phosgene		niline and phosgene	32055-14-4 500-079-6	
	oral	Short term (acut)	systemic	20	mg/kg/day
	dermal	Short term (acut)	systemic	25	mg/kg/day
	dermal	Short term (acut)	local	17,2	mg/cm <sup>2</sup>
	inhalative	Long term (chronic)	systemic	0,025	mg/m <sup>3</sup>
	inhalative	Short term (acut)	systemic	0,05	mg/m <sup>3</sup>
	inhalative	Long term (chronic)	local	0,025	mg/m³
	inhalative	Short term (acut)	local	0,05	mg/m³
3	dimethyl ether			115-10-6 204-065-8	
	inhalative	Long term (chronic)	systemic	471	mg/m³
4	chlorinated paraffins, C14-17			85535-85-9 287-477-0	
	oral	Long term (chronic)	systemic	0,58	mg/kg/day
	dermal	Long term (chronic)	systemic	28,75	mg/kg/day
	inhalative	Long term (chronic)	systemic	2,00	mg/m³

#### PNEC values

No	Substance name		CAS / EC no	)
	ecological compartment	Туре	Value	
1	Reaction products of phosphoryl trichl	oride and methyloxiran	1244733-77- 807-935-0	4
	water	fresh water	0,32	mg/L
	water	Aqua intermittent	0,51	mg/L
	water	marine water	0,032	mg/L
	water	fresh water sediment	11,5	mg/kg dry weight
	water	marine water sediment	1,15	mg/kg dry weight
	soil	-	0,34	mg/kg dry weight
	sewage treatment plant	-	19,1	mg/L
	secondary poisoning	-	11,6	mg/kg food

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2	Formaldehyde, oligomeric reaction	on products with aniline and phosgene	32055-14-4 500-079-6		
	water	fresh water	1	mg/L	
	water	marine water	0,1	mg/L	
	water	Aqua intermittent	10	mg/L	
	soil	-	1	mg/kg	
	with reference to: dry weight				
	sewage treatment plant	-	1	mg/L	
3	dimethyl ether		115-10-6 204-065-8		
	water	fresh water	0,155	mg/L	
	water	Aqua intermittent	1,549	mg/L	
	water	marine water	0,016	mg/L	
	water	fresh water sediment	0,681	mg/kg dry weight	
	water	marine water sediment	0,069	mg/kg dry weight	
	soil	-	0,045	mg/kg dry weight	
	sewage treatment plant	-	160	mg/L	
ŀ	chlorinated paraffins, C14-17		85535-85-9 287-477-0		
	water	fresh water	1,00	µg/L	
	water	marine water	0,2	µg/L	
	water	fresh water sediment	13,00	mg/kg	
	with reference to: dry weight				
	water	marine water sediment	2,60	mg/kg	
	with reference to: dry weight				
	soil	-	11,9	mg/kg	
	with reference to: dry weight				
	sewage treatment plant	-	80,00	mg/L	
	secondary poisoning	-	10,00	mg/kg	
	with reference to: food				

#### 8.2 Exposure controls

### Appropriate engineering controls

No data available.

### Personal protective equipment

#### **Respiratory protection**

If workplace exposure limits are exceeded, a respiration protection approved for this particular job must be worn. Short term: filter apparatus, Filter A/P2

#### Eye / face protection

Safety glasses (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	nitrile rubber		
Material thickness	>	0,1	mm
Breakthrough time	>	30	min
Appropriate Material	viton		
Material thickness		0,4	mm
Breakthrough time		30	min
Other			
Light protective clothing			

Environmental exposure controls

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No data available.

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

### 9.1 Information on basic physical and chemical properties

	State of aggregation
	liquid
1	Form Aerosol
•	Colour
	Various
	Odour
	No data available
	pH value No data available
	Boiling point / boiling range
	No data available
	Melting point/freezing point
	No data available
	Decomposition temperature No data available
	Flash point no data available
	Ignition temperature
	No data available
	Oxidising properties
	Flammability No data available
	Lower explosion limit
	No data available
	Upper explosion limit
	No data available
	Vapour pressure           Value         5100 hPa
	Source manufacturer
	Relative vapour density
	No data available
	Relative density           No data available
	Density
	Value1,0g/cm³Reference temperature23°C
•	
	Solubility No data available
	Partition coefficient n-octanol/water (log value)
	No Substance name CAS no. EC no.
	1 Reaction products of phosphoryl trichloride and 1244733-77-4 807-935-0 methyloxiran

urrent	t version : 2.0.0, issued: 26.03.2024	Replaced version:	Replaced version: 1.0.0, issued: 14.12.2023		
loc	g Pow		2,68		
	eference temperature		30	°C	
	th reference to	pH: 7.1			
	ethod	EU Method A.8			
	burce	ECHA 75.00	-	000 057 0	
2	isobutane	75-28-	-	200-857-2	
	g Pow eference temperature		2,80 20	°C	
	th reference to	pH 7	20	U	
	burce	ECHA			
	nematic viscosity				
Nc	o data available				
Pa	article characteristics				
No	o data available				
9.2	Other information				
	her information				
Nc	o data available.				
SEC	TION 10: Stability and react	ivity			
10.1	<b>Reactivity</b> No data available.				
10.2	Chemical stability Stable under recommended stora	ge and handling conditions (See	section 7).		
10.3	Possibility of hazardous read No data available.	ctions			
10.4	<b>Conditions to avoid</b> Heat, naked flames and other ign	ition sources.			
10.5	Incompatible materials				

### **10.6 Hazardous decomposition products** In case of fire: see section 5. L

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

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

Acute oral toxicity (result of the ATE calculation for the mixture)					
No	Product Name				
1	BAUSCHAUM				
	MONTIERSCHAUM 1K				
Corr	ments	The result of the applied calculation method according to the European Regulation (EC) 1272/2008 (CLP), Paragraph 3.1.3.6, Part 3 of Annex I is outside the values that imply a classification / labelling of this mixture according to table 3.1.1 defining the respective categories (ATE oral > 2000 mg/kg).			

Acu	te oral toxicity				
No	Substance name		CAS no.		EC no.
1	Reaction products of phosphoryl trichlor	ride and	1244733-77-4		807-935-0
	methyloxiran				
LD5	0			632	mg/kg bodyweight
Spee	cies	rat (female)			
Meth	nod	67/548/EEC,	B.1		
Sou	rce	ECHA			

### .

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ide r	name: BAUSCHAUM				
oduc	ct no.: BS-1				
rent v	version : 2.0.0, issued: 26.03.2024	Replace	ed version: 1.0.0, is	sued: 14.12	2.2023 Region:
2	Formaldehyde, oligomeric reaction p	products with	32055-14-4		500-079-6
	aniline and phosgene				
LD5		>		10000	mg/kg bodyweight
Spee	cies	rat			
with	reference to	CAS 9016-	87-9		
Meth		OECD 401			
Sou		ECHA			
3	chlorinated paraffins, C14-17		85535-85-9		287-477-0
LD5		>		4000	mg/kg bodyweight
Spee		rat			
Sou	rce	ECHA			
Acu	te dermal toxicity				
No			CAS no.		EC no.
1	Reaction products of phosphoryl trie	chloride and	1244733-77-4		807-935-0
	methyloxiran				
LD5		>		2000	mg/kg bodyweight
Spee		rat			3 3 3
Meth	nod	OECD 402			
Sou	rce	ECHA			
2	Formaldehyde, oligomeric reaction p	products with	32055-14-4		500-079-6
	aniline and phosgene				
LD5		>		9400	mg/kg bodyweight
Spee		rabbit			
	reference to	CAS 9016-	87-9		
Meth		OECD 402			
Sou	rce	ECHA			
Acu	te inhalational toxicity (result of the A	TE calculation	for the mixture)		
No	Product Name		<u></u> ,		
1	BAUSCHAUM				
	MONTIERSCHAUM 1K				
Com	iments	The result of	of the applied calc	ulation me	thod according to the
		European F	Regulation (EC) 1	272/2008	(CLP), Paragraph 3.1.3.6, Pa
		3 of Annex	I is outside the va	alues that	imply a classification / labellin
		of this mixt	ure according to ta	able 3.1.1	defining the respective
					0 ppmV (gases), > 20 mg/l
		(vapours), 3	> 5 mg/l (dusts/mi	sts).	
Acu	te inhalational toxicity				
	Substance name		CAS no.		EC no.
1	Reaction products of phosphoryl trie	chloride and	1244733-77-4		807-935-0
•	methyloxiran		12447 33-77-4		007-000-0
LC5		>		7	mg/l
	ation of exposure			4	h
	e of aggregation	mist			
Spe		rat			
Meth		OECD 403			
Sou		ECHA			
2	Formaldehyde, oligomeric reaction paniline and phosgene		32055-14-4		500-079-6
LC5				310	mg/l
	ation of exposure			4	h
	e of aggregation	Dust/mist			
Spee		rat			
	reference to	CAS 9016-	87-9		
Meth		<b>OECD 403</b>			
Sou	rce	FCHA			

EU safety data sheet Trade name: BAUSCHAUM Product no.: BS-1 Current version : 2.0.0, issued: 26.03.2024 Replaced version: 1.0.0, issued: 14.12.2023 Region: GER ECHA Source Evaluation/classification Based on available data, the classification criteria are not met. 4 isobutane 75-28-5 200-857-2 520400 LC50 ppmV Duration of exposure 2 h State of aggregation Gas Species mouse **ECHA** Source Evaluation/classification Based on available data, the classification criteria are not met. propane 74-98-6 200-827-9 5 658 LC50 mg/l Duration of exposure 4 h Gas State of aggregation Species rat **IUCLID** Source Skin corrosion/irritation CAS no. EC no. No Substance name 807-935-0 Reaction products of phosphoryl trichloride and 1244733-77-4 1 methyloxiran Species rabbit Method **OECD 404** Source **ECHA** Evaluation non-irritant Evaluation/classification Based on available data, the classification criteria are not met. Serious eye damage/irritation No Substance name CAS no. EC no. Reaction products of phosphoryl trichloride and 1244733-77-4 807-935-0 methyloxiran rabbit Species Method **OECD 405** Source **ECHA** Evaluation non-irritant Evaluation/classification Based on available data, the classification criteria are not met. Respiratory or skin sensitisation No Substance name CAS no. EC no. 807-935-0 Reaction products of phosphoryl trichloride and 1244733-77-4 1 methyloxiran Route of exposure Skin Species mouse Method **OECD 429 ECHA** Source Evaluation non-sensitizing Evaluation/classification Based on available data, the classification criteria are not met. Germ cell mutagenicity No Substance name CAS no. EC no. Reaction products of phosphoryl trichloride and 1244733-77-4 807-935-0 methyloxiran Type of examination in vitro gene mutation study in mammalian cells Species Mouse lymphoma cells Method OECD 476 Source **ECHA** Evaluation/classification Based on available data, the classification criteria are not met. Type of examination **DNA-Damage** Species rat Method **OECD 482** Source **ECHA** Evaluation/classification Based on available data, the classification criteria are not met. Type of examination In vivo mammalian somatic cell study: cytogenicity / erythrocyte

micronucleus

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2 dimethyl ether	115-10-6 204-065-8
Route of exposure	inhalational
Type of examination	Repeated Dose Inhalation Toxicity
Species	rat
Method	OECD 452
Source	ECHA
Evaluation/classification	Based on available data, the classification criteria are not met.
Route of exposure	inhalational
NOAEL	40000 ppm
Type of examination	Prenatal Developmental Toxicity Study
Species	rat
Method	OECD 414
Source	ECHA
Evaluation/classification	Based on available data, the classification criteria are not met.
3 isobutane	75-28-5 200-857-2
Route of exposure	inhalational
NOAEC	9000 ppm
Type of examination	Combined Repeated Dose Toxicity Study with the Reproduction/Developmental Toxicity Screening Test

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Species	rat	
Vethod	OECD 422	
Source	ECHA	
Evaluation/classification	Based on available data, the class	ification criteria are not met.
Carcinogonicity	· · · · · ·	
Carcinogenicity No Substance name	CAS no.	EC no.
Reaction products of phosphoryl		807-935-0
methyloxiran		
Source	ECHA	
Evaluation/classification	Based on available data, the class	
2 dimethyl ether	115-10-6	204-065-8
Route of exposure	inhalational	
NOAEC	471	
Type of examination	Combined Repeated Dose Toxicity	
	Reproduction/Developmental Toxic	city Screening Test
Species	rat	
Vlethod	OECD 453	
Source	ECHA	
Evaluation/classification	Based on available data, the class	ification criteria are not met.
STOT - single exposure		
STOT - Single exposure		
No data available		
No data available STOT - repeated exposure No Substance name	CAS no.	EC no.
No data available STOT - repeated exposure No Substance name I Reaction products of phosphoryI		EC no. 807-935-0
No data available         STOT - repeated exposure         No       Substance name         I       Reaction products of phosphoryl methyloxiran		
No data available         STOT - repeated exposure         No       Substance name         I       Reaction products of phosphoryl methyloxiran         Route of exposure	trichloride and 1244733-77-4	
No data available         STOT - repeated exposure         No       Substance name         I       Reaction products of phosphoryl methyloxiran         Route of exposure       Species	trichloride and 1244733-77-4	
No data available         STOT - repeated exposure         No       Substance name         I       Reaction products of phosphoryl methyloxiran         Route of exposure       Species         Source       Source	trichloride and 1244733-77-4 oral rat ECHA	807-935-0
No data available         STOT - repeated exposure         No       Substance name         I       Reaction products of phosphoryl methyloxiran         Route of exposure         Species         Source         Evaluation/classification	trichloride and 1244733-77-4 oral rat	807-935-0
No data available         STOT - repeated exposure         No       Substance name         I       Reaction products of phosphoryl methyloxiran         Route of exposure         Species         Source         Evaluation/classification         Route of exposure	trichloride and 1244733-77-4 oral rat ECHA Based on available data, the class inhalational	807-935-0
No data available         STOT - repeated exposure         No       Substance name         I       Reaction products of phosphoryl methyloxiran         Route of exposure         Species         Source         Evaluation/classification         Route of exposure         Species         Source         Evaluation/classification         Route of exposure         Species	trichloride and 1244733-77-4 oral rat ECHA Based on available data, the class inhalational rabbit	807-935-0
No data available         STOT - repeated exposure         No       Substance name         I       Reaction products of phosphoryl methyloxiran         Route of exposure         Species         Source         Evaluation/classification         Route of exposure         Species         Source         Evaluation/classification         Route of exposure         Species         Source         Species         Source	trichloride and 1244733-77-4 oral rat ECHA Based on available data, the class inhalational rabbit ECHA	807-935-0
No data available         STOT - repeated exposure         No       Substance name         I       Reaction products of phosphoryl methyloxiran         Route of exposure         Species         Source         Evaluation/classification         Route of exposure         Species         Source         Evaluation/classification         Species         Source         Evaluation/classification         Source         Evaluation/classification	trichloride and 1244733-77-4 oral rat ECHA Based on available data, the class inhalational rabbit ECHA Based on available data, the class	807-935-0 ification criteria are not met. ification criteria are not met.
No data available         STOT - repeated exposure         No       Substance name         I       Reaction products of phosphoryl methyloxiran         Route of exposure       Species         Source       Source         Evaluation/classification       Route of exposure         Species       Source         Source       Source         Species       Source         Source       Source	trichloride and 1244733-77-4 oral rat ECHA Based on available data, the class inhalational rabbit ECHA Based on available data, the class 115-10-6	807-935-0
No data available         STOT - repeated exposure         No       Substance name         I       Reaction products of phosphoryl methyloxiran         Route of exposure       Species         Source       Source         Evaluation/classification       Route of exposure         Species       Source         Source       Source         Species       Source         Source       Source         Route of exposure       Source         Route of exposure       Source         Source       Source       Source         Source       Source       Source         Source       Source       Source         Route of exposure       Source       Source         Route of exposure       Source       Source         Source       Source <td>trichloride and 1244733-77-4 oral rat ECHA Based on available data, the class inhalational rabbit ECHA Based on available data, the class 115-10-6 inhalational</td> <td>807-935-0 ification criteria are not met. ification criteria are not met.</td>	trichloride and 1244733-77-4 oral rat ECHA Based on available data, the class inhalational rabbit ECHA Based on available data, the class 115-10-6 inhalational	807-935-0 ification criteria are not met. ification criteria are not met.
No data available         STOT - repeated exposure         No       Substance name         No       Substance name         Reaction products of phosphoryl methyloxiran       methyloxiran         Route of exposure       Species         Source       Source         Evaluation/classification       Route of exposure         Species       Source         Source       Source         Evaluation/classification       Route of exposure         Species       Source         Source       Source         Evaluation/classification       Route of exposure         Species       Source       Source         Source       Source       Source         Species       Source       Source         Species       Source       Source         Species       Source       Source         Species       Source       Source       Source         Species       Source       Source       Source         Species       Source       Source       Source       Source         Species       Source       Source       Source       Source       Source         Species       Source	trichloride and 1244733-77-4 oral rat ECHA Based on available data, the class inhalational rabbit ECHA Based on available data, the class 115-10-6 inhalational rat	807-935-0 ification criteria are not met. ification criteria are not met.
No data available         STOT - repeated exposure         No       Substance name         No       Substance name         Reaction products of phosphoryl methyloxiran       methyloxiran         Route of exposure       Species         Source       Source         Evaluation/classification       Route of exposure         Species       Source         Source       Source         Evaluation/classification       Route of exposure         Species       Source         Source       Source         Evaluation/classification       Route of exposure         Species       Source       Source         Evaluation/classification       Route of exposure         Species       Source       Source         Evaluation/classification       Route of exposure         Species       Species       Species         Method       Species       Species	trichloride and 1244733-77-4 oral rat ECHA Based on available data, the class inhalational rabbit ECHA Based on available data, the class 115-10-6 inhalational rat OECD 452	807-935-0 ification criteria are not met. ification criteria are not met.
No data available         STOT - repeated exposure         No       Substance name         I       Reaction products of phosphoryl methyloxiran         Route of exposure         Species         Source         Evaluation/classification         Route of exposure         Species         Source         Evaluation/classification         Route of exposure         Species         Source         Evaluation/classification         2       dimethyl ether         Route of exposure         Species         Moute of exposure         Species         Source         Evaluation/classification         2       dimethyl ether         Route of exposure         Species         Method         Source	trichloride and 1244733-77-4 oral rat ECHA Based on available data, the class inhalational rabbit ECHA Based on available data, the class 115-10-6 inhalational rat OECD 452 ECHA	807-935-0 aification criteria are not met. aification criteria are not met. 204-065-8
No data available         STOT - repeated exposure         No       Substance name         I       Reaction products of phosphoryl methyloxiran         Route of exposure         Species         Source         Evaluation/classification         Route of exposure         Species         Source         Evaluation/classification         Route of exposure         Species         Source         Evaluation/classification         2       dimethyl ether         Route of exposure         Species         Source         Species         Source         Evaluation/classification         2       dimethyl ether         Route of exposure         Species         Method         Source         Evaluation/classification	trichloride and 1244733-77-4  oral  rat ECHA Based on available data, the class inhalational rabbit ECHA Based on available data, the class 115-10-6 inhalational rat OECD 452 ECHA Based on available data, the class	807-935-0 ification criteria are not met. ification criteria are not met. 204-065-8 ification criteria are not met.
No data available         STOT - repeated exposure         No       Substance name         No       Substance name         Reaction products of phosphoryl methyloxiran       Model of exposure         Route of exposure       Source         Source       Source         Evaluation/classification       Model of exposure         Source       Source         Evaluation/classification       Model of exposure         Source       Source       Source         Evaluation/classification       Model of exposure         Source       Source       Source         Source       Source       Source       Source         Source       Source       Source       Source         Species       Source       Source       Source       Source         Species       Source       So	trichloride and 1244733-77-4 oral rat ECHA Based on available data, the class inhalational rabbit ECHA Based on available data, the class 115-10-6 inhalational rat OECD 452 ECHA Based on available data, the class 75-28-5	807-935-0 aification criteria are not met. aification criteria are not met. 204-065-8
No data available         STOT - repeated exposure         No       Substance name         I       Reaction products of phosphoryl methyloxiran         Route of exposure         Species         Source         Evaluation/classification         Route of exposure         Species         Source         Evaluation/classification         Route of exposure         Species         Source         Evaluation/classification         2       dimethyl ether         Route of exposure         Species         Source         Species         Source         Evaluation/classification         2       dimethyl ether         Route of exposure         Species         Method         Source         Evaluation/classification	trichloride and 1244733-77-4 oral oral rat ECHA Based on available data, the class inhalational rabbit ECHA Based on available data, the class 115-10-6 inhalational rat OECD 452 ECHA Based on available data, the class 75-28-5 inhalational inhalational	807-935-0 sification criteria are not met. 204-065-8 sification criteria are not met. 200-857-2
No data available         STOT - repeated exposure         No       Substance name         Reaction products of phosphoryl methyloxiran         Route of exposure         Species         Source         Evaluation/classification         Route of exposure         Species         Source         Evaluation/classification         Route of exposure         Species         Source         Evaluation/classification         2       dimethyl ether         Route of exposure         Species         Method         Source         Evaluation/classification         2       dimethyl ether         Route of exposure         Species         Method         Source         Evaluation/classification         3       isobutane         Route of exposure	trichloride and 1244733-77-4  oral  rat ECHA Based on available data, the class inhalational rabbit ECHA Based on available data, the class 115-10-6 inhalational rat OECD 452 ECHA Based on available data, the class 75-28-5 inhalational 900	807-935-0 iffication criteria are not met. 204-065-8 iffication criteria are not met. 200-857-2
No data available         STOT - repeated exposure         No       Substance name         I       Reaction products of phosphoryl methyloxiran         Route of exposure         Species         Source         Evaluation/classification         Route of exposure         Species         Source         Evaluation/classification         Route of exposure         Species         Source         Evaluation/classification         2       dimethyl ether         Route of exposure         Species         Method         Source         Evaluation/classification         3       isobutane         Route of exposure         Species         Species	trichloride and 1244733-77-4 oral oral rat ECHA Based on available data, the class inhalational rabbit ECHA Based on available data, the class 115-10-6 inhalational rat OECD 452 ECHA Based on available data, the class 75-28-5 inhalational 900 rat	807-935-0 sification criteria are not met. 204-065-8 sification criteria are not met. 200-857-2
No data available         STOT - repeated exposure         No       Substance name         I       Reaction products of phosphoryl methyloxiran         Route of exposure         Species         Source         Evaluation/classification         Route of exposure         Species         Source         Evaluation/classification         Route of exposure         Species         Source         Evaluation/classification         2       dimethyl ether         Route of exposure         Species         Method         Source         Evaluation/classification         2       dimethyl ether         Route of exposure         Species         Method         Source         Evaluation/classification         3       isobutane         Route of exposure         Species         Method         Species         Method	trichloride and 1244733-77-4 oral oral rat ECHA Based on available data, the class inhalational rabbit ECHA Based on available data, the class 115-10-6 inhalational rat OECD 452 ECHA Based on available data, the class 75-28-5 inhalational 900 rat OECD 422	807-935-0 sification criteria are not met. 204-065-8 sification criteria are not met. 200-857-2
No data available         STOT - repeated exposure         No       Substance name         I       Reaction products of phosphoryl methyloxiran         Route of exposure         Species         Source         Evaluation/classification         Route of exposure         Species         Source         Evaluation/classification         Route of exposure         Species         Source         Evaluation/classification         2       dimethyl ether         Route of exposure         Species         Method         Source         Evaluation/classification         3       isobutane         Route of exposure         Species         Species	trichloride and 1244733-77-4 oral oral rat ECHA Based on available data, the class inhalational rabbit ECHA Based on available data, the class 115-10-6 inhalational rat OECD 452 ECHA Based on available data, the class 75-28-5 inhalational 900 rat	807-935-0         Sification criteria are not met.         204-065-8         Sification criteria are not met.         200-857-2         0       ppm

No data available

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

In case of overexposure – especially during spraying applications without observed safety measures – danger of eye, nose, throat and airways irritation. Delayed appearance of difficulties and development of hypersensitivity (difficult breathing, coughing, and asthma) are possible. There may be hypersensitive persons who develop reactions following exposure to very low concentrations of isocyanates, even below the threshold limit value at the workplace. Tanning and irritating effects are possible at prolonged skin contact.

#### 11.2 Information on other hazards

**Endocrine disrupting properties** No data available.

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**Other information** No data available.

**SECTION 12: Ecological information** 

### 12.1 Toxicity

Tox	city to fish (acute)				
No	Substance name		CAS no.		EC no.
1	Reaction products of phosphoryl trich methyloxiran	loride and	1244733-77-	4	807-935-0
LC5				51	mg/l
	tion of exposure	<u> </u>		96	h
Spe Sou		Pimephales ECHA	promelas		
2	Formaldehyde, oligomeric reaction pr	-	32055-14-4		500-079-6
-	aniline and phosgene		02000		
LC5		>		1000	mg/l
	ation of exposure			96	h
Spe	cies reference to	Danio rerio CAS 9016-	97.0		
Meth		OECD 203	57-9		
Sou		ECHA			
3	dimethyl ether		115-10-6		204-065-8
LC5	0	>		4100	mg/l
	ation of exposure			96	h
Spe		Poecilia ret	iculata		
Sou	rce uation/classification	ECHA Based on a	vailable data th	o olocoificati	on criteria are not met.
<u></u> _va	chlorinated paraffins, C14-17	Dased on a	85535-85-9	e classificati	287-477-0
LC5		>		5000	mg/l
	ation of exposure			96	h
Spe		Alburnus A	burnus		
Meth		OECD 203			
Sou	Ce	ECHA			
Tox	city to fish (chronic)				
No c	lata available				
Tox	city to Daphnia (acute)				
	Substance name		CAS no.		EC no.
1	Reaction products of phosphoryl trich methyloxiran	loride and	1244733-77-	4	807-935-0
EC5				131	mg/l
	ation of exposure	<b>D</b>		48	h
Spe Sou		Daphnia ma ECHA	agna		
<u>2</u>	dimethyl ether		115-10-6		204-065-8
EC5		>	110-10-0	4400	mg/l
	ation of exposure			48	h
Spe	cies	Daphnia ma	agna		
Sou		ECHA			<b></b>
	uation/classification	Based on a		e classificati	on criteria are not met.
3 EC5	chlorinated paraffins, C14-17		85535-85-9	0,006	287-477-0
	o ation of exposure			48	mg/l h
Spe		Daphnia ma	agna	10	
Meth		OECD 202	5		
Sou	rce	ECHA			
Tor	city to Daphnia (chronic)				
	lata available				
Tox	city to algae (acute)				
_					

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No	Substance name		CAS no.		EC no.	
1	Reaction products of phosphoryl tr methyloxiran	richloride and	1244733-77-4		807-935-0	
EC5				82	mg/l	
Dura	ation of exposure			72	h	
Spe	cies	Pseudokirc	hneriella subcapita	ta		
Met	nod	OECD 201				
Sou		ECHA				
2	Formaldehyde, oligomeric reaction aniline and phosgene	products with	32055-14-4		500-079-6	
EC5	0	>		1640	mg/l	
Dura	ation of exposure			72	h	
Spe			nus subspicatus			
	reference to	CAS 9016-	87-9			
Met	nod	OECD 201				
Sou	rce	ECHA				
Toy	icity to algoe (obranic)					
	i <b>city to algae (chronic)</b> lata available					
Bac	teria toxicity					
No	Substance name		CAS no.		EC no.	
1	Reaction products of phosphoryl tr methyloxiran	richloride and	1244733-77-4		807-935-0	
EC5	0			784	mg/l	
Dura	ation of exposure			3	h	
Spe	cies	activated sl	udge			
Met	nod	ISO 8192				
Sou		ECHA				
2	dimethyl ether		115-10-6		204-065-8	
EC1	-	>		1600	mg/l	
Sno	cies	Pseudomor	nas putida			
		FCHA				
Sou	rce uation/classification				ion criteria are not met.	

### 12.2 Persistence and degradability

Biod	legradability					
No	Substance name		CAS no.		EC no.	
1	Reaction products of phosphoryl trichlor methyloxiran		1244733-77-4		807-935-0	
Туре	9	aerobic biod	egradation			
Valu	e			14	%	
Dura	ation			28	d	
Meth	nod	EU C-4.D				
Sour	rce	ECHA				
Eval	uation	not readily b	iodegradable			
2	dimethyl ether		115-10-6		204-065-8	
Туре	9	aerobic biod	egradation			
Valu	e			5	%	
Dura	ation			28	d	
Meth	nod	OECD 301 [	2			
Sour	rce	ECHA				
Eval	uation	not readily b	iodegradable			
3	isobutane		75-28-5		200-857-2	
Туре	9	aerobic biod	egradation			
Valu	e			50	%	
Dura	ation			3,1	d	
Meth	nod	QSAR				
Sou	rce	ECHA				
Eval	uation	readily biode	egradable			

### 12.3 Bioaccumulative potential

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Biod	concentration factor (BCF)					
No	Substance name		CAS no.		EC no.	
1	Reaction products of phosphoryl trichlor methyloxiran	ride and	1244733-77-4		807-935-0	
BCF		0,8	-	14		
Spe	cies	Cyprinus carp	oio			
Meth	nod	OECD 305 C				
Sou	ce	ECHA				
Part	ition coefficient n-octanol/water (log value	e)				
No	Substance name		CAS no.		EC no.	
1	Reaction products of phosphoryl trichlor methyloxiran	ride and	1244733-77-4		807-935-0	
log F	Pow			2,68		
Refe	erence temperature			30	°C	
with	reference to	pH: 7.1				
Meth	nod	EU Method A	8			
Sou	rce	ECHA				
2	isobutane		75-28-5		200-857-2	
log F	Pow			2,80		
Refe	erence temperature			20	°C	
with	reference to	pH 7				
Sou	rce	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 substances of this product are not considered to be a vPvB.

### 12.6 Endocrine disrupting properties

No data available.

### 12.7 Other adverse effects

Other adverse effects Global warming potential

Assessment report of the Intergovernmental Panel on Climate Change (IPCC) of the United Nations Framework Convention on Climate Change (UNFCCC)

Ingredient:

Propane:

Global warming potential within 20 years: 0.072

Global warming potential within 100 years: 0.02

Global warming potential within 500 years: 0.006

Atmospheric lifetime: 0.036 a

Radiation efficiency: 0 Wm2ppb

Further information: Various bonds

#### 12.8 Other information Other information

Do not discharge into drains or waters and do not dispose of in public landfills.

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

### 13.1 Waste treatment methods

#### Product

Hand over only completely emptied aerosol cans for valuable substance recovery! Allocation of a waste code number, according to the European Waste Catalogue, should be carried out in agreement with the regional waste disposal company.

#### Packaging

Disposal should be observed in conformity with the Regional Waste Disposal Authority.

SEC	TION 14: Transport informa	tion
14.1	UN number or ID number ADR/RID/ADN IMDG ICAO-TI / IATA	UN1950 UN1950 UN1950
14.2	UN proper shipping name ADR/RID/ADN	AEROSOLS
	IMDG	AEROSOLS
	ICAO-TI / IATA	Aerosols, flammable
14.3	<b>Transport hazard class(es)</b> <b>ADR/RID/ADN - Class</b> Label Classification code Tunnel restriction code	2 2.1 5F D
	IMDG - Class Label Comments (IMDG)	2 2.1 The outer packings (boxes or cartons) should comply with the Regulations of Packing Group II at least.
	<b>ICAO-TI / IATA - Class</b> Label Comments (ICAO-TI / IATA)	2.1 2.1 The outer packings (boxes or cartons) should comply with the Regulations of Packing Group II (IATA-Regulation 5.2 PI203).
14.4	<b>Packing group</b> Not classified as dangerous in the	meaning of transport regulations.
14.5	Environmental hazards EmS	F-D, S-U

- **14.6** Special precautions for user No data available.
- 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

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The product contains following substance(s) meeting the criteria in Article 57 in association with Article 59 of the REACH regulation ((EC) 1907/2006) that are placed on the list of candidates considered for inclusion in annex XIV (substances subject to Authorisation).

NoSubstance nameCAS no.EC no.1chlorinated paraffins, C14-1785535-85-9287-477-0Regulation (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

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances

 This product is subject to Part I of Annex I, risk category:
 E2, P3a

 If the properties of the substance/product give rise to more than one classification, for the purposes of 2012/18/UE, the lowest qualifying quantities set out in Part 1 and Part 2 of Annex I shall apply.
 E2, P3a

Directive 2010/75/EU on industrial emissions (integrated pollution prevention and control)VOC content20,8 %

#### Other regulations

Employment restrictions, according to the regulations for protection of expectant and nursing mothers and the youth health and safety regulations, serving to protect against hazardous materials, should be observed.

#### National regulations

#### Water Hazard Class (Germany)

CI	as	s
S	SU	rce

Classification according to AwSV (Regulation on facilities for handling substances that are hazardous to water).

#### Other regulations

Observe TRG 300! BGI 524 "Merkblatt: Polyurethan-Herstellung und Verarbeitung/Isocyanate"; GISCODE: PU 80

#### 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.

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.

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

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

EUH066	Repeated exposure may cause skin dryness or cracking.
H220	Extremely flammable gas.
H280	Contains gas under pressure; may explode if heated.
H302	Harmful if swallowed.
H332	Harmful if inhaled.
H373i	May cause damage to organs through prolonged or repeated exposure if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
Notes relating to Annex VI)	the identification, classification and labelling of substances and mixtures ((EC) No 1272/2008,
C	Some organic substances may be marketed either in a specific isomeric form or as a
C	mixture of several isomers. In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.
U	When put on the market gases have to be classified as 'Gases under pressure', in one of the groups compressed gas, liquefied gas, refrigerated liquefied gas or dissolved gas. The group depends on the physical state in which the gas is packaged and therefore has to be assigned case by case.

### Trade name: BAUSCHAUM

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#### 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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