

Page 1/10

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 22.09.2023

Version number 25 (replaces version 24)

Revision: 22.09.2023

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

· 1.1 Product identifier	
<ul> <li>Trade name</li> <li>1.2 Relevant identified uses</li> </ul>	MC-Montan Injekt CB - Komponente B
of the substance or mixture and uses advised against · Application of the substance / the mixture	No further relevant information available.
	Injektion Hardening agent/ Curing agent
<ul> <li>1.3 Details of the supplier of the supplier.</li> <li>Manufacturer/Supplier:</li> </ul>	<b>The safety data sheet</b> MC-Bauchemie Müller GmbH & Co. KG Am Kruppwald 1-8 D-46238 Bottrop Tel.: +49(0)2041-101-0 Fax.: +49(0)2041-101-400 E-Mail: info@mc-bauchemie.de MC-Bauchemie AG Hagackerstr. 10 CH-8953 Dietikon Tel.: +44-7400510 Fax: +44-7400533
<ul> <li>Informing department:</li> <li>1.4 Emergency telephone</li> </ul>	msds@mc-bauchemie.de
number:	Tel.: +49 /  (0)700 24112112 (MCR) Tel.: +48612864565

· Classification according to Regulation (EC) No 1272/2008

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2 H319 Causes serious eye irritation.

Resp. Sens. 1 H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Skin Sens. 1 H317 May cause an allergic skin reaction.

Carc. 2 H351 Suspected of causing cancer.

STOT SE 3 H335 May cause respiratory irritation.

STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.

#### · 2.2 Label elements

#### · Labelling according to

**Regulation (EC) No 1272/2008** The product is classified and labelled according to the GB CLP regulation.

(Contd. on page 2)



Page 2/10

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 22.09.2023

Version number 25 (replaces version 24)

Revision: 22.09.2023

Trade name MC-Montan Injekt CB - Komponente B

· Hazard pictograms	<b>^</b>	(Contd. of page 1)
nazara pictograms		
	GHS07 GH	508
Signal word	Danger	
· Hazard-determining		
components of labell	ing: diphenylmetha	anediisocyanate, isomeres and homologues
<ul> <li>Hazard statements</li> </ul>	H315 Causes	
		serious eye irritation.
		use allergy or asthma symptoms or breathing estimation in the second second second second second second second
	H317 Мау са <i></i>	ise an allergic skin reaction.
	H351 Suspect	ed of causing cancer.
		ise respiratory irritation.
	H373 May cau exposur	use damage to organs through prolonged or repeated e.
• Precautionary statem		Do not breathe dust/fume/gas/mist/vapours/ spray.
	P280	Wear protective gloves/protective clothing/eye
	1 200	protection/face protection/hearing protection.
	P284	[In case of inadequate ventilation] wear
		respiratory protection.
	P305+P351+r	P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if
		present and easy to do. Continue rinsing.
	P342+P311	If experiencing respiratory symptoms: Call a
		POISON CENTER/doctor.
	P403+P233	Store in a well-ventilated place. Keep container
		tightly closed.
<ul> <li>Additional information</li> </ul>		vanates. May produce an allergic reaction.
		August 2023 adequate training is required before
· 2.3 Other hazards	industrial or pi	rofessional use.
· 2.3 Other nazards · Results of PBT and vi	DvR accoccmont	
· PBT:	Not applicable	
· vPvB:	Not applicable	

# SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· Description:

Mixture consisting of the following components.

(Contd. on page 3)



Page 3/10

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 22.09.2023

Version number 25 (replaces version 24)

Revision: 22.09.2023

#### Trade name MC-Montan Injekt CB - Komponente B

Dangerous compor CAS: 9016-87-9	diphenylmethanediisocyanate,isomeres and homologues	60-80%
	Resp. Sens. 1, H334; Carc. 2, H351; STOT RE 2, H373; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; STOT SE 3, H335, EUH204 Specific concentration limits: Eye Irrit. 2; H319: C ≥ 5 % Skin Irrit. 2; H315: C ≥ 5 % Resp. Sens. 1; H334: C ≥ 0.1 % STOT SE 3; H335: C ≥ 5 %	
CAS: 2530-83-8	[3-(2,3-epoxypropoxy)propyl]trimethoxysilane	≥1-<1.5%
EINECS: 219-784-2	Eye Dam. 1, H318	

### SECTION 4: First aid measures

· 4.1 Description of first aid measures

General information	Instantly remove any clothing soiled by the product.
	Take affected persons into the open air.
	Seek medical treatment.
After inhalation	Supply fresh air.
	Call a doctor immediately.
After skin contact	Instantly wash with water and soap and rinse thoroughly.
After eye contact	Rinse opened eye for several minutes under running water
-	Seek medical treatment.
After swallowing	Call a doctor immediately.
4.2 Most important symptom	S
and effects, both acute and	
delayed	No further relevant information available.
4.3 Indication of any	
immodiate modical attention	

*immediate medical attention and special treatment needed* No further relevant information available.

# SECTION 5: Firefighting measures

· 5.1 Extinguishing media

- Suitable extinguishing agents Use fire fighting measures that suit the environment.
- 5.2 Special hazards arising from the substance or
  - mixture

Can be released in case of fire Carbon monoxide (CO) Nitrogen oxides (NOx) Under certain fire conditions, traces of other toxic gases cannot be excluded, e.g.: Hydrogen cyanide (HCN)

(Contd. on page 4)

GB



Page 4/10

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 22.09.2023

5.3 Advice for firefighters
 Protective equipment:

Version number 25 (replaces version 24)

Wear self-contained breathing apparatus.

Revision: 22.09.2023

(Contd. of page 3)

#### Trade name MC-Montan Injekt CB - Komponente B

SECTION 6: Accidental release measures		
6.1 Personal precautions,		
protective equipment and	<b>_</b>	
emergency procedures	Ensure adequate ventilation	
	Use breathing protection against the effects of fumes/dust/aerosol.	
· 6.2 Environmental		
precautions:	Prevent material from reaching sewage system, holes and cellars.	
· 6.3 Methods and material for		
	Abaarb with liquid hinding matarial (aand diatamita, aaid hindara	
containment and cleaning up:	Absorb with liquid-binding material (sand, diatomite, acid binders universal binders, sawdust).	
	Dispose of contaminated material as waste according to item 13.	
	Ensure adequate ventilation.	
6.4 Reference to other		
sections	See Section 7 for information on safe handling	
	See Section 8 for information on personal protection equipment.	
	See Section 13 for information on disposal.	

# SECTION 7: Handling and storage

<ul> <li>7.1 Precautions for safe</li></ul>	Ensure good ventilation/exhaustion at the workplace.
handling <li>Information about protection</li>	Prevent formation of aerosols.
against explosions and fires:	No special measures required.
<ul> <li>7.2 Conditions for safe storag</li> <li>Storage</li> <li>Requirements to be met by</li></ul>	e, including any incompatibilities
storerooms and containers:	Store only in the original container.
Information about storage in one common storage facility:	Store away from foodstuffs.
Further information about	Keep container tightly sealed.
storage conditions:     Storage class	10
<ul> <li>Storage class</li> <li>7.3 Specific end use(s)</li> </ul>	No further relevant information available.

(Contd. on page 5)



Page 5/10

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 22.09.2023

Version number 25 (replaces version 24)

Revision: 22.09.2023

Trade name MC-Montan Injekt CB - Komponente B

(Contd. of page 4)

<ul> <li>8.1 Control parameters</li> </ul>	
-	values that require monitoring at the workplace:
	ediisocyanate,isomeres and homologues
WEL Short-term value: 0.07	
Long-term value: 0.02 Sen; as -NCO	mg/m <sup>s</sup>
· DNELs	
	adiicaayanata icamaraa and hamalaguaa
Inhalative DNEL 0.05 mg/m	ediisocyanate,isomeres and homologues
•	
· PNECs	
	ediisocyanate,isomeres and homologues
PNEC 1 mg/l (Sewage Trea	itment Plant)
0.1 mg/l (Mew)	
1 mg/l (Suw)	
PNEC 1 mg/kg dwt (Bod)	
<ul> <li>Additional information:</li> <li>8.2 Exposure controls</li> <li>Appropriate engineering</li> </ul>	The lists that were valid during the compilation were used as bas
<ul> <li>Additional information:</li> <li>8.2 Exposure controls</li> <li>Appropriate engineering controls</li> </ul>	No further data; see section 7.
Additional information:     Additional information:     8.2 Exposure controls     Appropriate engineering     controls     Individual protection meas     General protective and	No further data; see section 7. sures, such as personal protective equipment
<ul> <li>Additional information:</li> <li>8.2 Exposure controls</li> <li>Appropriate engineering controls</li> <li>Individual protection meas</li> </ul>	No further data; see section 7. sures, such as personal protective equipment Keep away from foodstuffs, beverages and food.
Additional information:     Additional information:     8.2 Exposure controls     Appropriate engineering     controls     Individual protection meas     General protective and	No further data; see section 7. sures, such as personal protective equipment Keep away from foodstuffs, beverages and food. Instantly remove any soiled and impregnated garments.
Additional information:     Additional information:     8.2 Exposure controls     Appropriate engineering     controls     Individual protection meas     General protective and	No further data; see section 7. sures, such as personal protective equipment Keep away from foodstuffs, beverages and food.
<ul> <li>Additional information:</li> <li>8.2 Exposure controls</li> <li>Appropriate engineering controls</li> <li>Individual protection meas</li> <li>General protective and hygienic measures</li> </ul>	No further data; see section 7. <b>Sures, such as personal protective equipment</b> Keep away from foodstuffs, beverages and food. Instantly remove any soiled and impregnated garments. Wash hands during breaks and at the end of the work. Avoid contact with the eyes and skin. Do not eat, drink or smoke while working.
Additional information:     Additional information:     8.2 Exposure controls     Appropriate engineering     controls     Individual protection meas     General protective and	No further data; see section 7. <b>sures, such as personal protective equipment</b> Keep away from foodstuffs, beverages and food. Instantly remove any soiled and impregnated garments. Wash hands during breaks and at the end of the work. Avoid contact with the eyes and skin. Do not eat, drink or smoke while working. Respiratory protection is required at inadequately ventila
<ul> <li>Additional information:</li> <li>8.2 Exposure controls</li> <li>Appropriate engineering controls</li> <li>Individual protection meas</li> <li>General protective and hygienic measures</li> </ul>	No further data; see section 7. <b>Sures, such as personal protective equipment</b> Keep away from foodstuffs, beverages and food. Instantly remove any soiled and impregnated garments. Wash hands during breaks and at the end of the work. Avoid contact with the eyes and skin. Do not eat, drink or smoke while working. Respiratory protection is required at inadequately ventila workplaces and during spray processing. Fresh air masks
<ul> <li>Additional information:</li> <li>8.2 Exposure controls</li> <li>Appropriate engineering controls</li> <li>Individual protection meas</li> <li>General protective and hygienic measures</li> </ul>	No further data; see section 7. <b>Sures, such as personal protective equipment</b> Keep away from foodstuffs, beverages and food. Instantly remove any soiled and impregnated garments. Wash hands during breaks and at the end of the work. Avoid contact with the eyes and skin. Do not eat, drink or smoke while working. Respiratory protection is required at inadequately ventila workplaces and during spray processing. Fresh air masks combination filters A2-P2 are recommended for short-term work Conditionally suitable materials for protective gloves; EN 374-3:
<ul> <li>Additional information:</li> <li>Additional information:</li> <li>8.2 Exposure controls</li> <li>Appropriate engineering controls</li> <li>Individual protection meas</li> <li>General protective and hygienic measures</li> <li>Breathing equipment:</li> </ul>	No further data; see section 7. <b>Sures, such as personal protective equipment</b> Keep away from foodstuffs, beverages and food. Instantly remove any soiled and impregnated garments. Wash hands during breaks and at the end of the work. Avoid contact with the eyes and skin. Do not eat, drink or smoke while working. Respiratory protection is required at inadequately ventila workplaces and during spray processing. Fresh air masks combination filters A2-P2 are recommended for short-term work Conditionally suitable materials for protective gloves; EN 374-3: Nitrile rubber - NBR: Thickness ≥ 0.35mm.
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<ul> <li>Additional information:</li> <li>Additional information:</li> <li>8.2 Exposure controls</li> <li>Appropriate engineering controls</li> <li>Individual protection meas</li> <li>General protective and hygienic measures</li> <li>Breathing equipment:</li> <li>Hand protection</li> <li>Material of gloves</li> <li>Penetration time of glove</li> </ul>	No further data; see section 7. <b>Sures, such as personal protective equipment</b> Keep away from foodstuffs, beverages and food. Instantly remove any soiled and impregnated garments. Wash hands during breaks and at the end of the work. Avoid contact with the eyes and skin. Do not eat, drink or smoke while working. Respiratory protection is required at inadequately ventila workplaces and during spray processing. Fresh air masks combination filters A2-P2 are recommended for short-term work Conditionally suitable materials for protective gloves; EN 374-3: Nitrile rubber - NBR: Thickness ≥ 0.35mm. Only suitable for splash protection. Only suitable for short-ter exposure. In case of contamination, the protective gloves must changed immediately. Nitrile rubber, NBR
<ul> <li>Additional information:</li> <li>Additional information:</li> <li>8.2 Exposure controls</li> <li>Appropriate engineering controls</li> <li>Individual protection meas</li> <li>General protective and hygienic measures</li> <li>Breathing equipment:</li> <li>Hand protection</li> <li>Material of gloves</li> </ul>	No further data; see section 7. <b>sures, such as personal protective equipment</b> Keep away from foodstuffs, beverages and food. Instantly remove any soiled and impregnated garments. Wash hands during breaks and at the end of the work. Avoid contact with the eyes and skin. Do not eat, drink or smoke while working. Respiratory protection is required at inadequately ventila workplaces and during spray processing. Fresh air masks combination filters A2-P2 are recommended for short-term work Conditionally suitable materials for protective gloves; EN 374-3: Nitrile rubber - NBR: Thickness ≥ 0.35mm. Only suitable for splash protection. Only suitable for short-tee exposure. In case of contamination, the protective gloves must changed immediately.



Page 6/10

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 22.09.2023

Version number 25 (replaces version 24)

Revision: 22.09.2023

# Trade name MC-Montan Injekt CB - Komponente B

• Body protection:

Protective work clothing.

(Contd. of page 5)

GB

9.1 Information on basic physical and chei	mical properties
General Information	
Colour:	Light brown
Smell:	earthy, musty
Melting point/freezing point:	Not determined
Boiling point or initial boiling point and	
boiling range	190 °C (9016-87-
	diphenylmethanediisocyanate,isomeres ar
	homologues)
Flash point:	201 °C
Auto-ignition temperature:	400 °C (9016-87-
	diphenylmethanediisocyanate,isomeres ar
	homologues)
рН	Not determined.
Viscosity:	
Kinematic viscosity	Not determined.
dynamic at 20 °C:	270-330 mPas
Solubility	
Water:	Not miscible or difficult to mix
Steam pressure at 25 °C:	0 hPa
Density and/or relative density	
Density at 20 °C	1.17 g/cm³
9.2 Other information	
Appearance:	
Form:	Fluid
Important information on protection of hea	alth
and environment, and on safety.	
Self-inflammability:	Product is not selfigniting.
Explosive properties:	Product is not explosive.
Information with regard to physical haz	
classes	ui u
Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric inquias Pyrophoric solids	Void



Page 7/10

## Safety data sheet according to 1907/2006/EC, Article 31

Printing date 22.09.2023

Version number 25 (replaces version 24)

Revision: 22.09.2023

#### Trade name MC-Montan Injekt CB - Komponente B

		(Contd. of page 6)
· Self-heating substances and mixtures	Void	
<sup>·</sup> Substances and mixtures, which emit		
flammable gases in contact with water	Void	
· Oxidising liquids	Void	
Oxidising solids	Void	
Organic peroxides	Void	
· Corrosive to metals	Void	
· Desensitised explosives	Void	

### SECTION 10: Stability and reactivity

· 10.1 Reactivity · 10.2 Chemical stability · Thermal decomposition /	No further relevant information available.
conditions to be avoided: 10.3 Possibility of hazardous	No decomposition if used according to specifications.
reactions	Reacts with amines
<ul> <li>10.4 Conditions to avoid</li> </ul>	No further relevant information available.
<ul> <li>10.5 Incompatible materials:</li> <li>10.6 Hazardous</li> </ul>	No further relevant information available.
decomposition products:	No dangerous decomposition products known

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

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

• Acute toxicity Based on available data, the classification criteria are not met.

#### · LD/LC50 values that are relevant for classification: 9016-87-9 diphenylmethanediisocyanate, isomeres and homologues Oral LD50 >10000 mg/kg (Rat) LD50 Dermal >5000 mg/kg (Rab) Inhalative LC50/4 h ~450 mg/l (Rat) 2530-83-8 [3-(2,3-epoxypropoxy)propyl]trimethoxysilane 8030 mg/kg (rat) LD50 Oral LD50 Dermal 4248 mg/kg (rabbit) · Skin corrosion/irritation Causes skin irritation. · Serious eye damage/irritation Causes serious eye irritation. · Respiratory or skin sensitisation May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction. Based on available data, the classification criteria are not met. · Germ cell mutagenicity · Carcinogenicity Suspected of causing cancer. · Reproductive toxicity Based on available data, the classification criteria are not met. · STOT-single exposure May cause respiratory irritation. (Contd. on page 8) GB



Page 8/10

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 22.09.2023

Version number 25 (replaces version 24)

Revision: 22.09.2023

#### Trade name MC-Montan Injekt CB - Komponente B

#### STOT-repeated exposure

(Contd. of page 7) May cause damage to organs through prolonged or repeated exposure.

Based on available data, the classification criteria are not met.

Aspiration hazard

· 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

### SECTION 12: Ecological information

#### · 12.1 Toxicity

12.1 TOXIO	, cy		
· Aquatic to	xicity:		
2530-83-8	[3-(2,3-epoxypropo	oxy)propyl]trimethoxysilane	
LC50/96h	55 mg/l (Cyp)		
EC50/48h	473 mg/l (Daphnia magna)		
ErC50/72h	255 mg/l (Scenedesmus subspicatus)		
· 12.2 Persis	stence and		
degradabi	-	No further relevant information available.	
· 12.3 Bioac	cumulative		
potential		No further relevant information available.	
<sup>.</sup> 12.4 Mobility in soil		No further relevant information available.	
12.5 Results of PBT and vPvB assessment			
· PBT:		Not applicable.	
· vPvB:		Not applicable.	
· 12.6 Endo	crine disrupting		
properties		The product does not contain substances with endocrine disrupting properties.	
· 12.7 Other	adverse effects		
<ul> <li>Additional</li> </ul>	ecological information	ation:	
<sup>,</sup> General no	otes:	Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.	

### SECTION 13: Disposal considerations

<ul> <li>13.1 Waste treatment meth</li> </ul>	ods
· Recommendation	Must not be disposed of together with household garbage. Do not allow product to reach sewage system.
· Uncleaned packagings:	
· Recommendation:	Empty contaminated packagings thoroughly. They can be recycled after thorough and proper cleaning.
	GB

(Contd. on page 9)



Page 9/10

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 22.09.2023

Version number 25 (replaces version 24)

Revision: 22.09.2023

Trade name MC-Montan Injekt CB - Komponente B

(Contd. of page 8)

SECTION 14: Transport information		
<ul> <li>14.1 UN number or ID number</li> <li>ADR, ADN, IMDG, IATA</li> </ul>	Void	
<ul> <li>14.2 UN proper shipping name</li> <li>ADR, ADN, IMDG, IATA</li> </ul>	Void	
<ul> <li>14.3 Transport hazard class(es)</li> </ul>		
· ADR, ADN, IMDG, IATA · Class	Void	
· 14.4 Packing group · ADR, IMDG, IATA	Void	
<ul> <li>14.5 Environmental hazards:</li> <li>Marine pollutant:</li> </ul>	Νο	
· 14.6 Special precautions for user	Not applicable.	
<ul> <li>14.7 Maritime transport in bulk according IMO instruments</li> </ul>	<b>g to</b> Not applicable.	
· UN "Model Regulation":	Void	

## SECTION 15: Regulatory information

- · 15.1 Safety, health and environmental regulations/ legislation specific for the substance or mixture No further relevant information available. · 15.2 Chemical safety assessment:

  - A Chemical Safety Assessment has not been carried out.

## **SECTION 16: Other information**

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases	H315 H317 H318 H319 H332 H334 H335 H351	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Causes serious eye irritation. Harmful if inhaled. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause respiratory irritation. Suspected of causing cancer.
	H373	May cause damage to organs through prolonged or repeated exposure.
		(Contd. on page 10)



Page 10/10

# Safety data sheet according to 1907/2006/EC, Article 31

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Revision: 22.09.2023

## Trade name MC-Montan Injekt CB - Komponente B

	EUH204 Contains isocyanates. May produce an allergic reaction
Department issuing data	
specification sheet:	Environment protection department.
Abbreviations and acronyms:	RID: Règlement international concernant le transport des marchano dangereuses par chemin de fer (Regulations Concerning the Internat Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation
	ADR: Accord relatif au transport international des marchandises dangereuse route (European Agreement Concerning the International Carriage of Dange Goods by Road)
	IMDG: International Maritime Code for Dangerous Goods
	IATA: International Air Transport Association
	GHS: Globally Harmonised System of Classification and Labelling of Chemica EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances
	CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (UK REACH)
	PNEC: Predicted No-Effect Concentration (UK REACH)
	LC50: Lethal concentration, 50 percent
	LD50: Lethal dose, 50 percent
	PBT: Persistent, Bioaccumulative and Toxic
	vPvB: very Persistent and very Bioaccumulative
	Acute Tox. 4: Acute toxicity – Category 4
	Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Dam. 1: Serious eye damage/eye irritation – Category 1
	Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
	Resp. Sens. 1: Respiratory sensitisation – Category 1
	Skin Sens. 1: Skin sensitisation – Category 1
	Carc. 2: Carcinogenicity – Category 2
	STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2
* Data compared to the	
previous version altered.	