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Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 10.03.2024 Version number 25 (replaces version 24) Revision: 10.03.2024

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

· 1.1 Product identifier

Trade name MC-CarboSolid 1280 - Komponente B

· Article number: 4504

1.2 Relevant identified uses of the substance or mixture

and uses advised against No further relevant information available.

· Application of the substance

/ the mixture Epoxy coating

· 1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier: 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

Informing department:

· 1.4 Emergency telephone

number:

msds@mc-bauchemie.de

Tel.: +49 / (0)700 24112112 (MCR)

Tel.: +1 872 5888271 (MCR)

SECTION 2: Hazards identification

· 2.1 Classification of the substance or mixture

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

Skin Corr. 1A H314 Causes severe skin burns and eye damage. Eye Dam. 1 H318 Causes serious eye damage.

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

Skill Sells. 1 11317 May Cause all allergic skill reaction.

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

Route of exposure: Inhalation.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

· 2.2 Label elements

Labelling according to

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

· Hazard pictograms







GHS05 GHS07 G



according to Regulation (EC) No 1907/2006, Article 31

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· Signal word

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Danger

· Hazard-determining

components of labelling:

Isophorone diamine crystalline silica Amine polymer

Polyoxypropylenediamine

4,4'-methylenebis(cyclohexan-1-amine)

Fettsäuren, C18- unges., Dimere, Reaktionsprodukte mit N,N-

Dimethyl-1,3-propanediamin und 1,3-Propanediamin

• Hazard statements H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.

H373 May cause damage to the lung through prolonged or

repeated exposure. Route of exposure: Inhalation.

H412 Harmful to aquatic life with long lasting effects.

• Precautionary statements P260 Do not breathe dusts or mists.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all

contaminated clothing. Rinse skin with water [or

shower].

P305+P351+P338 IF IN EYES: Rinse cautiously with water for

several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER/doctor.

P321 Specific treatment (see on this label).

P362+P364 Take off contaminated clothing and wash it

before reuse.

· 2.3 Other hazards

· Results of PBT and vPvB assessment

PBT: Not applicable.vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

• **Description:** Mixture consisting of the following components.

Amine polymer Evo Dom 1, H218: Skin krit 2, H215: Skin Sons	≥3-<10%
1B, H317	
Isophorone diamine	≥5-<10%
Skin Corr. 1B, H314; Eye Dam. 1, H318; Acute Tox.	
4, H302; Acute Tox. 4, H312; Skin Sens. 1, H317; Aquatic Chronic 3, H412	
Polyoxypropylenediamine	≥5-<10%
Skin Corr. 1B, H314; Aquatic Chronic 3, H412	
Amine polymer	≥3-<10%
Eye Dam. 1, H318; Skin Irrit. 2, H315; Skin Sens. 1B, H317	
	Eye Dam. 1, H318; Skin Irrit. 2, H315; Skin Sens. 1B, H317 Isophorone diamine Skin Corr. 1B, H314; Eye Dam. 1, H318; Acute Tox. 4, H302; Acute Tox. 4, H312; Skin Sens. 1, H317; Aquatic Chronic 3, H412 Polyoxypropylenediamine Skin Corr. 1B, H314; Aquatic Chronic 3, H412 Amine polymer Eye Dam. 1, H318; Skin Irrit. 2, H315; Skin Sens.

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CAS: 15520-10-2	2-methylpentane-1,5-diamine	≥1-<5%
EINECS: 239-556-6	Skin Corr. 1A, H314; Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332; STOT SE 3, H335	
CAS: 14808-60-7	crystalline silica	<5%
	STOT RE 1, H372	
CAS: 1761-71-3	4,4'-methylenebis(cyclohexan-1-amine)	≥3-<5%
EINECS: 217-168-8	STOT RE 2, H373; Skin Corr. 1B, H314; Eye Dam. 1, H318; Acute Tox. 4, H302; Skin Sens. 1B, H317	
CAS: 39423-51-3	Polyoxypropylene triamine	≥1-<2.5%
	Eye Dam. 1, H318; Aquatic Chronic 2, H411; Acute Tox. 4, H302; Acute Tox. 4, H312	
CAS: 69-72-7	salicylic acid	<1%
EINECS: 200-712-3	Repr. 2, H361d; Eye Dam. 1, H318; Acute Tox. 4, H302	
CAS: 162627-17-0	Fettsäuren, C18- unges., Dimere,	≥0.1-<0.5%
Reg.nr.: 01-2119970640-38- 0000	Reaktionsprodukte mit N,N-Dimethyl-1,3-propanediamin und 1,3-Propanediamin	
	Skin Sens. 1A, H317	

SECTION 4: First aid measures

· 4.1 Description of first aid measures

• After inhalation Supply fresh air.

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 Rinse out mouth and then drink plenty of water.

Seek medical treatment.

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 No further relevant information available.

· 5.3 Advice for firefighters

• Protective equipment: No special measures required.

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SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and

emergency procedures Not required.

· 6.2 Environmental

precautions: No special measures required.

· 6.3 Methods and material for

containment and cleaning up: Collect mechanically.

· 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

· 7.1 Precautions for safe

handling Store in cool, dry place in tightly closed containers.

Open and handle container with care.

· Information about protection

against explosions and fires: No special measures required.

· 7.2 Conditions for safe storage, including any incompatibilities

· Storage

Requirements to be met by

storerooms and containers: No special requirements.

Information about storage in

one common storage facility: Not required.

· Further information about

storage conditions: None.
Storage class 8A

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

· Components with critical

values that require

monitoring at the workplace: The product does not contain any relevant quantities of materials

with critical values that have to be monitored at the workplace.

· DNELs

CAS: 2855-13-2 Isophorone diamine

Oral DNEL 0.526 mg/kg bw/Tag (ArL)

Inhalative DNEL 20.1 mg/m³ (ArL)

CAS: 9046-10-0 Polyoxypropylenediamine

Oral DNEL 0.04 mg/kg bw/Tag (ArL)

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Da::::: -	I DAIT!	2.5 may/lest harday (Aul.)	(Contd. of pa
Derma		2.5 mg/kg bw/day (ArL)	
		2-methylpentane-1,5-diamine	
Derma		1.5 mg/kg bw/day (ArL)	
Inhalat	ive DNEL	0.25 mg/m³ (ArL)	
		0.5 mg/m³ (Ark)	
		4,4'-methylenebis(cyclohexan-1-amine)	
Oral		0.06 mg/kg bw/Tag (ArL)	
Derma		0.1 mg/kg bw/day (ArL)	
		1 mg/m³ (ArL)	
		Polyoxypropylene triamine	
Inhalat	ive DNEL	14 mg/m³ (ArL)	
PNEC:	s		
CAS: 2	2855-13-2	sophorone diamine	
PNEC	0.006 mg/	(Mew)	
	0.06 mg/l	(Freshwater)	
PNEC	0.578 mg/	kg dwt (Sediment)	
	5.784 mg/	kg dwt (Fresh water sediment)	
CAS: 9	9046-10-0	Polyoxypropylenediamine	
PNEC	7.5 mg/l (S	Sewage Treatment Plant)	
	0.015 mg/	l (Fresh water)	
PNEC	0.0176 mg	n/kg dwt (Bod)	
	0.125 mg/	kg dwt (Sediment)	
	0.132 mg/	kg dwt (Fresh water sediment)	
CAS: 1	15520-10-2	2-methylpentane-1,5-diamine	
PNEC	0.042 mg/	(Mew)	
	0.42 mg/l	(Freshwater)	
CAS: 1	1761-71-3	1,4'-methylenebis(cyclohexan-1-amine)	
PNEC	0.08 mg/l	(Fresh water)	
	3.2 mg/l (l	(la)	
	13.7 mg/l	(Mew)	
PNEC	27.2 mg/k	g dwt (Bod)	
	13.7 mg/k	g dwt (Sediment)	
	137 mg/kg	dwt (Fresh water sediment)	
CAS: 3	39423-51-3	Polyoxypropylene triamine	
PNEC	10 mg/l (S	ewage Treatment Plant)	
	0.00044 n	ng/l (Mew)	
	0.0044 mg	n/l (Freshwater)	
PNEC	0.002 mg/	kg dwt (Bod)	
	_	kg dwt (Sediment)	
	_	g dwt (Fresh water sediment)	



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• Additional information: The lists that were valid during the compilation were used as basis.

· 8.2 Exposure controls · Appropriate engineering

controls No further data; see section 7.

· Individual protection measures, such as personal protective equipment

· General protective and

· Material of gloves

hygienic measures Instantly remove any soiled and impregnated garments.

Wash hands during breaks and at the end of the work.

· Hand protection Protective gloves.

Selection of the glove material on consideration of the penetration

times, rates of diffusion and the degradation

After use of gloves apply skin-cleaning agents and skin cosmetics.

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the

application.

· Penetration time of glove

material

The exact breakthrough time must be obtained from the protective

glove manufacturer and must be observed.

· Eye/face protection

Not required.

· Body protection: Protective work clothing.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

· General Information

· Colour: light yellow
· Smell: Amine-like
· Melting point/freezing point: Not determined

· Boiling point or initial boiling point and

boiling range 2230 °C (CAS: 14808-60-7 Quartz (SiO2))

· Flash point: ≥61 °C

*Auto-ignition temperature: >370 °C (CAS: 7631-86-9 silicon dioxide,

chemically prepared)

· pH at 20 °C

· Viscosity:

Kinematic viscositydynamic at 20 °C:Not determined.250000 mPas

· Solubility

· Water: Partly miscible

• Steam pressure at 1732 °C: 13.5 hPa (CAS: 14808-60-7 Quartz (SiO2))

· Density and/or relative density

· Density at 20 °C 1.55 g/cm³

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· 9.2 Other information

· Appearance:

· Form: Pastv

· Important information on protection of health

and environment, and on safety.

· Self-inflammability: Product is not selfigniting. · Explosive properties: Product is not explosive.

· Information with regard to physical hazard

classes

· Explosives Void · Flammable gases Void Void · Aerosols · Oxidising gases Void · Gases under pressure Void Flammable liquids Void · Flammable solids Void · Self-reactive substances and mixtures Void

· Pyrophoric liquids Void · Pyrophoric solids Void · Self-heating substances and mixtures Void

· Substances and mixtures, which emit flammable gases in contact with water Void · Oxidising liquids Void Oxidising solids Void Void · Organic peroxides Void · Corrosive to metals · Desensitised explosives Void

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability Thermal decomposition /

conditions to be avoided: No decomposition if used according to specifications.

· 10.3 Possibility of hazardous

reactions No dangerous reactions known

· 10.4 Conditions to avoid No further relevant information available. · 10.5 Incompatible materials: No further relevant information available.

· 10.6 Hazardous

decomposition products: No dangerous decomposition products known



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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.

		at are relevant for classification:
CAS: 285		ophorone diamine
Oral	LD50	1030 mg/kg (ATE)
		1030 mg/kg (rat)
	NOAEL	250 mg/kg (rat)
Dermal	LD50	1840 mg/kg (rabbit)
		>2000 mg/kg (rat)
CAS: 904	6-10-0 Po	lyoxypropylenediamine
Oral	LD50	2855 mg/kg (Rat)
Dermal	LD50	2980 mg/kg (Kan)
CAS: 155	20-10-2 2·	methylpentane-1,5-diamine
Oral	LD50	1170 mg/kg (rat)
Dermal	LD50	1870 mg/kg (rabbit)
Inhalative	LC50/4 h	19.6 mg/l (rat)
CAS: 176	1-71-3 4,4	-methylenebis(cyclohexan-1-amine)
Oral	LD50	380 mg/kg (rat)
Dermal	LD50	2110 mg/kg (rat)
CAS: 394	23-51-3 P	olyoxypropylene triamine
Oral	LD50	550 mg/kg (rat)
Dermal	LD50	>1000 mg/kg (rat)
CAS: 69-7	72-7 salic	ylic acid
Oral	LD50	891 mg/kg (rat)
Dermal	LD50	>2000 mg/kg (rat)

· **Skin corrosion/irritation** Causes severe skin burns and eye damage.

· Serious eye damage/irritation Causes serious eye damage.

· Respiratory or skin

sensitisation May cause an allergic skin reaction.

Germ cell mutagenicity
Carcinogenicity
Reproductive toxicity
STOT-single exposure
STOT-repeated exposure

May cause damage to the lung through prolonged or repeated

exposure. Route of exposure: Inhalation.

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

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· 11.2 Information on other hazards

Endocrine disrupting properties

CAS: 69-72-7 salicylic acid

List II; III

SECTION 12: Ecological information

· 12.1 Toxicity	
· Aquatic toxicity:	
CAS: 2855-13-2 Isophorone diamine	
LC50/96h 110 mg/l (Leucidus idus)	
EC50 1120 mg/l (Pseudomonas putida)	
EC50/48h 23 mg/l (Daphnia magna)	
NOEC 1.5 mg/l (Desmodesmus subspicatus)	
3 mg/l (Daphnia magna)	
ErC50/72h >50 mg/l (Desmodesmus subspicatus)	
CAS: 15520-10-2 2-methylpentane-1,5-diamine	
EC50/72h >100 mg/l (algae)	
EC50 1825 mg/l (fish)	
EC50/48h 19.8 mg/l (Daphnia magna)	
CAS: 1761-71-3 4,4'-methylenebis(cyclohexan-1-amine)
LC50/96h >100 mg/l (Leucidus idus)	
EC50/48h 6.84 mg/l (Daphnia magna)	
NOEC 4 mg/l (Daphnia magna)	
ErC50/72h 141.2 mg/l (Desmodesmus subspicatus)	
CAS: 39423-51-3 Polyoxypropylene triamine	
LC50/96h >100 mg/l (Oncorhynchus mykiss)	
EC50/48h 13 mg/l (Daphnia magna)	
ErC50/72h 4.4 mg/l (algae)	

· 12.2 Persistence and

degradability No further relevant information available.

· 12.3 Bioaccumulative

potential No further relevant information available. · 12.4 Mobility in soil No further relevant information available.

· 12.5 Results of PBT and vPvB assessment Not applicable. · vPvB: Not applicable.

· 12.6 Endocrine disrupting

properties For information on endocrine disrupting properties see section 11.

12.7 Other adverse effects

· Additional ecological information:

· General notes: Do not allow product to reach ground water, water bodies or

sewage system.

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Danger to drinking water if even small quantities leak into soil.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

• 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.

14.1 UN number or ID number ADR, IMDG, IATA	UN2735
14.2 UN proper shipping name ADR, IMDG, IATA	AMINES, LIQUID, CORROSIVE, N.O. (Isophorone diamine, 2-methylpentane-1, diamine)
14.3 Transport hazard class(es)	
ADR Class Label	8 (C7) Corrosive substances. 8
IMDG, IATA Class Label	8 Corrosive substances. 8
14.4 Packing group ADR, IMDG, IATA	11
14.5 Environmental hazards: Marine pollutant:	No
14.6 Special precautions for user Kemler Number: EMS Number: Segregation groups Stowage Category Segregation Code	Warning: Corrosive substances. 80 F-A,S-B (SGG18) Alkalis A SG35 Stow "separated from" SGG1-acids
14.7 Maritime transport in bulk accordi IMO instruments	i ng to Not applicable.

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· Transport/Additional information:

ADR

· Limited quantities (LQ) 1L

· Excepted quantities (EQ) Code: E2

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 500 ml

· Transport category 2 · Tunnel restriction code E

4400

· Limited quantities (LQ) 1L

Excepted quantities (EQ) Code: E2

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 500 ml

· UN "Model Regulation": UN 2735 AMINES, LIQUID, CORROSIVE, N.O.S.

(ISOPHORONE DIAMINE, 2-METHYLPENTANE-

1,5-DIAMINE), 8, II

SECTION 15: Regulatory information

· 15.1 Safety, health and environmental regulations/ legislation specific for the

substance or mixture No further relevant information available.

· Poisons Act

· Regulated explosives precursors

None of the ingredients is listed.

· Regulated poisons

None of the ingredients is listed.

· Reportable explosives precursors

None of the ingredients is listed.

Reportable poisons

None of the ingredients is listed.

· 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 H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

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H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H361d Suspected of damaging the unborn child.

H372 Causes damage to organs through prolonged or repeated

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

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

· Department issuing data specification sheet:

Environment protection department.

· Abbreviations and acronyms: RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ICAO: International Civil Aviation Organisation

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals 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 Corr. 1A: Skin corrosion/irritation - Category 1A Skin Corr. 1B: Skin corrosion/irritation - Category 1B Skin Irrit. 2: Skin corrosion/irritation - Category 2

Eye Dam. 1: Serious eye damage/eye irritation - Category 1

Skin Sens. 1: Skin sensitisation - Category 1 Skin Sens. 1A: Skin sensitisation - Category 1A Skin Sens. 1B: Skin sensitisation - Category 1B

Repr. 2: Reproductive toxicity - Category 2

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1 STOT RE 2: Specific target organ toxicity (repeated exposure) - Category 2

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3

^{* *} Data compared to the previous version altered.