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

Printing date 29.06.2024

Version number 26

Revision: 29.06.2024

Product identifier	
Trade name Relevant identified uses of	MC-DUR 2496 CTP Tunnel - Komponente A
the substance or mixture and uses advised against Application of the substance	No further relevant information available.
/ the mixture	Polyurethane lacquer
<i>Details of the supplier of the s Manufacturer/Supplier:</i>	afety data sheet 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:	msds@mc-bauchemie.de
Hazards identification	e or mixture
Classification of the substanc Acute Tox. 5 H333 May be	e harmful if inhaled.
Classification of the substanc Acute Tox. 5 H333 May be Skin Sens. 1 H317 May ca	e harmful if inhaled. ause an allergic skin reaction.
Classification of the substanceAcute Tox. 5H333 May beSkin Sens. 1H317 May caCarc. 2H351 SuspeceAquatic Acute 3H402 Harmful	e harmful if inhaled. ause an allergic skin reaction. cted of causing cancer. Route of exposure: Inhalation. Il to aquatic life.
Classification of the substancAcute Tox. 5H333 May beSkin Sens. 1H317 May caCarc. 2H351 SuspecAquatic Acute 3H402 HarmfuAquatic Chronic 3H412 Harmfu	e harmful if inhaled. ause an allergic skin reaction. cted of causing cancer. Route of exposure: Inhalation.
Classification of the substanceAcute Tox. 5H333 May beSkin Sens. 1H317 May caCarc. 2H351 SuspeceAquatic Acute 3H402 Harmful	e harmful if inhaled. ause an allergic skin reaction. cted of causing cancer. Route of exposure: Inhalation. Il to aquatic life. Il to aquatic life with long lasting effects.
Classification of the substanceAcute Tox. 5H333 May beSkin Sens. 1H317 May caCarc. 2H351 SuspeceAquatic Acute 3H402 HarmfuAquatic Chronic 3H412 HarmfuLabel elements	e harmful if inhaled. ause an allergic skin reaction. cted of causing cancer. Route of exposure: Inhalation. Il to aquatic life. Il to aquatic life with long lasting effects. The product is classified and labelled according to the Global. Harmonised System (GHS).
Classification of the substanc Acute Tox. 5 H333 May be Skin Sens. 1 H317 May ca Carc. 2 H351 Suspec Aquatic Acute 3 H402 Harmfu Aquatic Chronic 3 H412 Harmfu Label elements GHS label elements Hazard pictograms	e harmful if inhaled. ause an allergic skin reaction. cted of causing cancer. Route of exposure: Inhalation. Il to aquatic life. Il to aquatic life with long lasting effects. The product is classified and labelled according to the Global Harmonised System (GHS). GHS07 GHS08
Classification of the substanc Acute Tox. 5 H333 May be Skin Sens. 1 H317 May ca Carc. 2 H351 Suspec Aquatic Acute 3 H402 Harmfu Aquatic Chronic 3 H412 Harmfu Label elements GHS label elements Hazard pictograms	e harmful if inhaled. ause an allergic skin reaction. cted of causing cancer. Route of exposure: Inhalation. Il to aquatic life. Il to aquatic life with long lasting effects. The product is classified and labelled according to the Global. Harmonised System (GHS).
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	H317 May c	ause an allergic skin reaction.
	H351 Suspe	ected of causing cancer. Route of exposure: Inhalation.
		ful to aquatic life with long lasting effects.
<ul> <li>Precautionary statements</li> </ul>		Avoid breathing dust/fume/gas/mist/vapours/spray.
	P273	Avoid release to the environment.
	P280	Wear protective gloves/protective clothing/eye
		protection/face protection.
	D201+D212	IF INHALED: Call a POISON CENTER/doctor if you
	P304+P312	•
		feel unwell.
	P308+P313	IF exposed or concerned: Get medical advice
		attention.
	P405	Store locked up.
· Other hazards	1 100	
<ul> <li>Results of PBT and vPvB as</li> </ul>	sessment	
· PBT:	Not applicat	ple.
· vPvB:	Not applicat	

Chemical characte	erisation: Mixtures	
Description:	Resin mixture.	
-	Mixture consisting of the following components.	
Dangerous compo	onents:	
CAS: 136210-30-5	tetraethyl-N,N'-(methylenedicyclohexane-4,1-diyl)bis-DL- aspartate	30-60%
	Skin Sens. 1, H317; Aquatic Chronic 3, H412	
CAS: 13463-67-7	titanium dioxide Carc. 2, H351; Acute Tox. 5, H333	10-30%
CAS: 1318-02-1	zeolites Acute Tox. 5, H313	<10%
CAS: 67762-90-7	Hydrophobes Siliziumdioxid, synthetisch, amorph Acute Tox. 5, H313	<2.5%
CAS: 1332-37-2	Iron oxide	<1.5%
CAS: 64742-95-6	Solvent naphtha (petroleum), light arom. Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Chronic 2, H411; STOT SE 3, H335-H336	<i>≥</i> 0.25-<1.5%
CAS: 222417-26-7	Polyacrylate Eye Dam. 1, H318; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Skin Irrit. 2, H315	<i>≥</i> 0.25-<1%
	Reaction mass of Decanedioic acid, bis(1,2,2,6,6-pentamethyl- 4-piperidinyl) ester and decanedioic acid,(1,2,2,6,6-pentamethyl- 4-piperidinyl) methyl ester	<i>≥</i> 0.1-<0.25%
	Repr. 2, H361; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Skin Sens. 1A, H317	

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### 4 First aid measures

<ul> <li>Description of first aid measure</li> </ul>	res
<ul> <li>General information</li> </ul>	Remove soiled, soaked clothing immediately.
· After inhalation	Remove person to fresh air, keep warm, allow to rest; if breathing is difficult, seek medical attention.
· After skin contact	<i>In case of contact with skin, wash carefully with plenty of soap and water. Consult a doctor in case of skin reactions.</i>
· After eye contact	Rinse the eyes with open eyelids for a sufficiently long time (at least 10 minutes) with water that is as lukewarm as possible. Consult an ophthalmologist.
· After swallowing	Do NOT induce vomiting. Rinse mouth with water. Medical attention required.
<ul> <li>Information for doctor</li> <li>Most important symptoms and effects, both acute and</li> </ul>	
delayed	Advice for the doctor: Elementary aid, decontamination, symptomatic treatment.
<ul> <li>Indication of any immediate medical attention and special</li> </ul>	
treatment needed	Therapeutic measures: No information available.

### 5 Firefighting measures

- Extinguishing media
- · Suitable extinguishing agents Use fire fighting measures that suit the environment.
- Special hazards arising from
- the substance or mixture No further relevant information available.
- Advice for firefighters
   Protective equipment: No special measures required.

### 6 Accidental release measures

 Personal precautions, protective equipment and emergency procedures Not required.
 Environmental precautions: No special measures required.
 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
 Reference to other sections No dangerous materials are released.

# 7 Handling and storage

- · Handling
- **Precautions for safe handling** Ensure sufficient air exchange and/or extraction in the work areas. Air extraction is required for spray application.

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· Information about protection	(Contd. of page 3) For solid products: Avoid dust formation and dust deposits. Air limit values mentioned in section 8 must be monitored. At workplaces where isocyanate aerosols and/or vapours can occur in higher concentrations, targeted air extraction must be used to prevent the occupational hygiene limit value from being exceeded. The air must be moved away from people. For products containing solvents: Explosion protection required. The personal protective measures described in section 8 must be observed. The protective measures required when handling isocyanates must be observed. Avoid contact with skin and eyes and inhalation of vapours. Keep away from food and beverages. Wash hands before breaks and at the end of work and apply skin protection ointment. Store work clothes separately. Remove soiled, soaked clothing immediately.
against explosions and fires:	Keep ignition sources away - do not smoke. Protect from heat. Do not store near heat sources.
<ul> <li>Conditions for safe storage, including any</li> </ul>	
incompatibilities	Keep container dry and tightly closed. Further information on the storage conditions that must be observed for quality assurance reasons can be found in our technical data sheet.
<ul> <li>Storage</li> <li>Requirements to be met by</li> </ul>	
storerooms and containers:	Keep tightly closed in original packaging. Ventilate storage rooms well. Carefully close opened containers and store upright to prevent any leakage.
	Storage temperature >5°C and <30°C
<ul> <li>Information about storage in one common storage facility:</li> </ul>	May be stored together with hazardous substances of other classes up to 200 kg.
Further information about storage conditions:	None.
<ul> <li>Storage class</li> <li>Specific end use(s)</li> </ul>	12 No further relevant information available.

### 8 Exposure controls/personal protection

• Additional information about design of technical systems: No further data; see section 7.

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Contro	l paramet	(Contd. of p	Jage
	-	th critical values that require monitoring at the workplace:	
-		Iron oxide	
		n-term value: 1 mg/m <sup>3</sup>	
	as Fe	-	
TLV (U	SA) Long	n-term value: 1 mg/m³	
	as Fe	9	
DNELs			
CAS: 1	36210-30	-5 tetraethyl-N,N'-(methylenedicyclohexane-4,1-diyl)bis-DL-aspartate	
Dermal	DNEL	4 mg/kg bw/day (ArL)	
Inhalati	ve DNEL	28 mg/m³ (ArL)	
		112 mg/m³ (Ark)	
PNECs		<u> </u>	
		-5 tetraethyl-N,N'-(methylenedicyclohexane-4,1-diyl)bis-DL-aspartate	
	31.1 mg/l		
	0.000013	mg/l (Mew)	
	0.00013 n	ng/l (Freshwater)	
PNEC	0.1 mg/kg	n dwt (Bod)	
	0.02 mg/k	g dwt (Marine water sediment)	
	-	g dwt (Fresh water sediment)	
	nal infor		bas
hygien	I protecti ic measu	resDo not smoke, eat or drink while working. Have eye equipment ready. Do not inhale gases/vapours/aerosols. Avoid contact with eye skin. 	es a as a ilat sks sho ect hro d l
		Spritzverarbeitung Atemschutz erforderlich. Empfohlen wo Frischluftmaske oder für kurzzeitige Arbeiten Kombination A2-P2.	



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### Trade name MC-DUR 2496 CTP Tunnel - Komponente A

	(Contd. of page 5)
	mit dem Produkt abgeraten.
<ul> <li>Protection of hands:</li> </ul>	Suitable materials for protective gloves; EN 374:
	Butyl rubber - IIR: thickness ≥0.5mm; breakthrough time ≥480min.
	Fluororubber - FKM: thickness >0.4mm; breakthrough time
	>480min.
	Z roonnin. Multi-layer glove - PE/EVAL/PE ; Breakthrough time ≥480 min.
	Recommendation: Dispose of contaminated gloves.
	Bedingt geeignete Materialien für Schutzhandschuhe; EN 374-3:
	Nitrilkautschuk - NBR: Dicke ≥0,35mm
	Nur als Spritzschutz geeignet. Nur bei kurzzeitiger Einwirkung
	geeignet. Bei Kontamination sind die Schutzhandschuhe sofort zu
	wechseln.
<ul> <li>Material of gloves</li> </ul>	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.
· Penetration time of glove	
material	Butyl rubber - IIR: thickness ≥0.5mm; breakthrough time ≥480min.
	Fluoro rubber - FKM: thickness >0.4mm; breakthrough time >480min.
	Multi-layer glove - PE/EVAL/PE ; Breakthrough time ≥480 min.
· Eye protection:	Wear safety goggles/face protection.
· Body protection:	Wear suitable protective clothing when working.
Dody protection.	In case of hypersensitivity of the skin, handling of the product is not
	recommended.

# 9 Physical and chemical properties

Appearance: Form:	Fluid	
Colour: Smell:	According to product specification Characteristic	
pH-value:	Not applicable. Not determined.	
Change in condition Melting point/freezing point: Initial boiling point and boiling range:	Not determined : 185 °C	
Flash point:	Not applicable	
Auto-ignition temperature:	375 °C	
Self-inflammability:	Product is not selfigniting.	
Explosive properties:	Product is not explosive.	
Steam pressure at 20 °C:	0 hPa	



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· Density at 20 °C	1.55 g/cm³	
· Solubility in / Miscibility with		
Water:	Not miscible or difficult to mix	
· Viscosity:		
dynamic:	Not determined.	
kinematic:	Not determined.	
• Other information		
No	further relevant information available.	

### 10 Stability and reactivity

· Reactivity

No further relevant information available.

· Chemical stability · Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

- · Possibility of hazardous reactions
- · Conditions to avoid
- · Incompatible materials:

No dangerous reactions known

- No further relevant information available.
- No further relevant information available.
- · Hazardous decomposition products:

No dangerous decomposition products known

#### 11 Toxicological information · Information on toxicological effects · Acute toxicity · LD/LC50 values that are relevant for classification: CAS: 136210-30-5 tetraethyl-N,N'-(methylenedicyclohexane-4,1-diyl)bis-DL-aspartate >2000 mg/kg (rat) (67/548/EWG, Annex V, B.1) Oral LD50 Dermal LD50 >2000 mg/kg (rat) (67/548/EWG, Annex V, B.3) CAS: 13463-67-7 titanium dioxide LD50 >5000 mg/kg (rat) Oral LD50 Dermal >10000 mg/kg (rabbit) Inhalative LC50/4 h >6.8 mg/l (rat) CAS: 1318-02-1 zeolites Oral LD50 5110 mg/kg (rat) NOAEL 250-300 mg/kg (rat) LD50 Dermal 5000 mg/kg (rabbit) (Contd. on page 8) AE



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CAS: 67762-	90-7 Hyd	(Contd. of pa drophobes Siliziumdioxid, synthetisch, amorph
	-	>5000 mg/kg (rat)
Dermal LD	50	>2000 mg/kg (rabbit)
Primary irrita Serious eye Respiratory sensitisatior Additional to information:	damage or skin n oxicolog	Wirritation No irritant effect. Sensitization possible by skin contact. fical The product is not subject to classification according to calculation method of the General EC Classification Guidelines Preparations as issued in the latest version: When used and handled according to specifications, the pro- does not have any harmful effects according to our experience
CMR effects	(carcino	the information provided to us.
mutagenicity		
reproduction	n)	Carc. 2
Aquatic toxi	-	
•	0-30-5 te	traethyl-N,N'-(methylenedicyclohexane-4,1-diyl)bis-DL-aspartate
•	<b>0-30-5 te</b> LC50/96	66 mg/l (Danio rerio) (OECD 203)
•	<b>D-30-5 te</b> LC50/96 EC50	6h 66 mg/l (Danio rerio) (OECD 203) 3110 mg/l (BEL)
•	<b>0-30-5 te</b> LC50/96	<ul> <li>6h 66 mg/l (Danio rerio) (OECD 203)</li> <li>3110 mg/l (BEL)</li> <li>8h 88.6 mg/l (Daphnia magna)</li> </ul>
•	<b>D-30-5 te</b> LC50/90 EC50 EC50/4	<ul> <li>6h 66 mg/l (Danio rerio) (OECD 203) 3110 mg/l (BEL)</li> <li>8h 88.6 mg/l (Daphnia magna) 0.01 mg/l (Daphnia magna)</li> </ul>
•	<b>D-30-5 te</b> LC50/96 EC50 EC50/46 NOEC ErC50/7 <b>2-1 zeo</b> l	<ul> <li>6h 66 mg/l (Danio rerio) (OECD 203) 3110 mg/l (BEL)</li> <li>8h 88.6 mg/l (Daphnia magna) 0.01 mg/l (Daphnia magna)</li> <li>72h 113 mg/l (Scenedesmus subspicatus)</li> </ul>
CAS: 136210	<b>D-30-5 te</b> LC50/96 EC50 EC50/4 NOEC ErC50/7 <b>2-1 zeo</b> li EC50/2	<ul> <li>6h 66 mg/l (Danio rerio) (OECD 203) 3110 mg/l (BEL)</li> <li>8h 88.6 mg/l (Daphnia magna) 0.01 mg/l (Daphnia magna)</li> <li>72h 113 mg/l (Scenedesmus subspicatus)</li> <li>ites</li> <li>4h 2808 mg/l (Daphnia magna)</li> </ul>
CAS: 136210	<b>D-30-5 te</b> LC50/96 EC50 EC50/4 NOEC ErC50/7 <b>2-1 zeol</b> EC50/2 LC50/96	<ul> <li>6h 66 mg/l (Danio rerio) (OECD 203) 3110 mg/l (BEL)</li> <li>8h 88.6 mg/l (Daphnia magna) 0.01 mg/l (Daphnia magna)</li> <li>72h 113 mg/l (Scenedesmus subspicatus)</li> <li>ites</li> <li>4h 2808 mg/l (Daphnia magna)</li> <li>6h 680 mg/l (Pimephales promelas)</li> </ul>
CAS: 136210 CAS: 1318-0	<b>D-30-5 te</b> LC50/96 EC50 EC50/46 NOEC ErC50/7 <b>2-1 zeol</b> EC50/96 EC50/96	<ul> <li>6h 66 mg/l (Danio rerio) (OECD 203) 3110 mg/l (BEL)</li> <li>8h 88.6 mg/l (Daphnia magna) 0.01 mg/l (Daphnia magna)</li> <li>72h 113 mg/l (Scenedesmus subspicatus)</li> <li>ites</li> <li>4h 2808 mg/l (Daphnia magna)</li> <li>6h 680 mg/l (Pimephales promelas)</li> <li>6h 328 mg/l (Scenedesmus subspicatus)</li> </ul>
CAS: 136210 CAS: 1318-0 CAS: 67762-	<b>D-30-5 te</b> LC50/96 EC50 EC50/46 NOEC ErC50/77 <b>2-1 zeol</b> EC50/96 EC50/96 <b>90-7 Hyd</b>	<ul> <li>6h 66 mg/l (Danio rerio) (OECD 203) 3110 mg/l (BEL)</li> <li>8h 88.6 mg/l (Daphnia magna) 0.01 mg/l (Daphnia magna)</li> <li>72h 113 mg/l (Scenedesmus subspicatus)</li> <li>ites</li> <li>4h 2808 mg/l (Daphnia magna)</li> <li>6h 680 mg/l (Pimephales promelas)</li> <li>6h 328 mg/l (Scenedesmus subspicatus)</li> <li>drophobes Siliziumdioxid, synthetisch, amorph</li> </ul>
CAS: 136210 CAS: 1318-0	<b>D-30-5 te</b> LC50/96 EC50 EC50/46 NOEC ErC50/7 <b>2-1 zeol</b> EC50/96 EC50/96 <b>EC50</b> /96 <b>EC50</b>	6h       66 mg/l (Danio rerio) (OECD 203) 3110 mg/l (BEL)         8h       88.6 mg/l (Daphnia magna) 0.01 mg/l (Daphnia magna)         72h       113 mg/l (Scenedesmus subspicatus)         ittes         4h       2808 mg/l (Daphnia magna)         6h       680 mg/l (Daphnia magna)         6h       680 mg/l (Scenedesmus subspicatus)         ittes       4h         13 mg/l (Daphnia magna)         6h       680 mg/l (Daphnia magna)         6h       680 mg/l (Scenedesmus subspicatus)         dtophobes Siliziumdioxid, synthetisch, amorph         10000 mg/l (Daphnien)
CAS: 136210 CAS: 1318-0 CAS: 67762- Sensitisation	<b>D-30-5 te</b> LC50/96 EC50 EC50/46 NOEC ErC50/70 <b>2-1 zeol</b> EC50/96 EC50/96 <b>90-7 Hyd</b> EL50 LC50/96	<ul> <li>6h 66 mg/l (Danio rerio) (OECD 203) 3110 mg/l (BEL)</li> <li>8h 88.6 mg/l (Daphnia magna) 0.01 mg/l (Daphnia magna)</li> <li>72h 113 mg/l (Scenedesmus subspicatus)</li> <li>ites</li> <li>4h 2808 mg/l (Daphnia magna)</li> <li>6h 680 mg/l (Pimephales promelas)</li> <li>6h 328 mg/l (Scenedesmus subspicatus)</li> <li>drophobes Siliziumdioxid, synthetisch, amorph</li> <li>10000 mg/l (Daphnien)</li> <li>6h &gt;10000 mg/l (Brachydanio rerio)</li> </ul>
CAS: 136210 CAS: 1318-0 CAS: 67762- Sensitisation Persistence	<b>D-30-5 te</b> LC50/96 EC50 EC50/46 NOEC ErC50/72 <b>2-1 zeol</b> EC50/96 EC50/96 <b>90-7 Hyd</b> LC50/96 <b>and deg</b>	6h       66 mg/l (Danio rerio) (OECD 203) 3110 mg/l (BEL)         8h       88.6 mg/l (Daphnia magna) 0.01 mg/l (Daphnia magna)         72h       113 mg/l (Scenedesmus subspicatus)         ittes         4h       2808 mg/l (Daphnia magna)         6h       680 mg/l (Daphnia magna)         6h       680 mg/l (Scenedesmus subspicatus)         ittes       4h         13 mg/l (Daphnia magna)         6h       680 mg/l (Daphnia magna)         6h       680 mg/l (Scenedesmus subspicatus)         dtophobes Siliziumdioxid, synthetisch, amorph         10000 mg/l (Daphnien)
CAS: 136210 CAS: 1318-0 CAS: 67762- Sensitisation Persistence Behaviour in Bioaccumula	<b>D-30-5 te</b> LC50/96 EC50 EC50/4 NOEC ErC50/7 <b>2-1 zeol</b> EC50/96 EC50/96 <b>90-7 Hyd</b> LC50/96 <b>and deg</b> <b>n enviror</b> <b>ative pol</b>	6h       66 mg/l (Danio rerio) (OECD 203) 3110 mg/l (BEL)         8h       88.6 mg/l (Daphnia magna) 0.01 mg/l (Daphnia magna)         72h       113 mg/l (Scenedesmus subspicatus)         ites         4h       2808 mg/l (Daphnia magna)         6h       680 mg/l (Pimephales promelas)         6h       328 mg/l (Scenedesmus subspicatus)         drophobes Siliziumdioxid, synthetisch, amorph         10000 mg/l (Daphnien)         6h       >10000 mg/l (Brachydanio rerio)         gradability No further relevant information available.         nmental systems:         tential       No further relevant information available.
CAS: 136210 CAS: 1318-0 CAS: 67762- Sensitisation Persistence Behaviour in Bioaccumula Mobility in s	<b>D-30-5 te</b> LC50/96 EC50 EC50/4 NOEC ErC50/7 <b>2-1 zeol</b> EC50/96 EC50/96 <b>90-7 Hyd</b> EL50 LC50/96 <b>and deg</b> <b>n enviror</b> <b>ative pol</b> oil	6h       66 mg/l (Danio rerio) (OECD 203) 3110 mg/l (BEL)         8h       88.6 mg/l (Daphnia magna) 0.01 mg/l (Daphnia magna)         72h       113 mg/l (Scenedesmus subspicatus)         ites         4h       2808 mg/l (Daphnia magna)         6h       680 mg/l (Daphnia magna)         6h       680 mg/l (Daphnia magna)         6h       328 mg/l (Scenedesmus subspicatus)         drophobes Siliziumdioxid, synthetisch, amorph         10000 mg/l (Daphnien)         6h       >10000 mg/l (Brachydanio rerio)         gradability No further relevant information available.         nmental systems:         tential       No further relevant information available.         No further relevant information available.
CAS: 136210 CAS: 1318-0 CAS: 67762- Sensitisation Persistence Behaviour in Bioaccumula Mobility in s	<b>D-30-5 te</b> LC50/96 EC50 EC50/46 NOEC ErC50/72 <b>2-1 zeol</b> EC50/96 EC50/96 <b>20-7 Hyd</b> <b>20-7 Hyd</b> <b>2150</b> <b>20-7 Hyd</b> <b>20-7 Hyd</b>	6h       66 mg/l (Danio rerio) (OECD 203) 3110 mg/l (BEL)         8h       88.6 mg/l (Daphnia magna) 0.01 mg/l (Daphnia magna)         72h       113 mg/l (Scenedesmus subspicatus)         ites         4h       2808 mg/l (Daphnia magna)         6h       680 mg/l (Pimephales promelas)         6h       328 mg/l (Scenedesmus subspicatus)         drophobes Siliziumdioxid, synthetisch, amorph         10000 mg/l (Daphnien)         6h       >10000 mg/l (Brachydanio rerio)         gradability No further relevant information available.         nmental systems:         tential       No further relevant information available.



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

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### Trade name MC-DUR 2496 CTP Tunnel - Komponente A

nformation available.
1

### **13 Disposal considerations**

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.

UN-Number	Void	
ADR, ADN, IMDG, IATA	VOIU	
UN proper shipping name		
ADR, ADN, IMDG, IATA	Void	
Transport hazard class(es)		
ADR, ADN, IMDG, IATA		
Class	Void	
Packing group		
ADR, IMĎG, IATA	Void	
Environmental hazards:		
Marine pollutant:	No	
Special precautions for user	Not applicable.	
Transport in bulk according to Ann	ex II of	
Marpol and the IBC Code	Not applicable.	
UN "Model Regulation":	Void	

# 15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Directive 2012/18/EU
- Named dangerous substances - ANNEX I

None of the ingredients is listed.

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• Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

### 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.

Department issuing data specification sheet:	Environment protection department.
Contact:	
Contact:	<ul> <li>RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)</li> <li>ICAO: International Civil Aviation Organisation</li> <li>ADR: Accord relatif au transport international des marchandises dangereuses pair oute (European Agreement Concerning the International Carriage of Dangerous Goods by Road)</li> <li>IMDG: International Maritime Code for Dangerous Goods</li> <li>IATA: International Maritime Code for Dangerous Goods</li> <li>INDG: International Minitime Code for Dangerous Goods</li> <li>INTA: International Maritime Code for Dangerous Goods</li> <li>INTA: Stansensitive Concentration (REACH)</li> <li>PNEC: Predicted No-Effect Concentration (REACH)</li> <li>LC50: Lethal concentration, 50 percent</li> <li>ID50: Lethal dose, 50 percent</li> <li>PBT: Persistent, Bioaccumulative and Toxic</li> <li>vPVB: very Persistent and very Bioaccumu</li></ul>
	hazard – Category 2 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic
	hazard – Category 3
* Data compared to the previous version altered.	