

Page 1/13

# Safety data sheet

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

Printing date 15.04.2025

Version number 44 (replaces version 43)

Revision: 15.04.2025

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

· 1.1 Product identifier	
· Trade name	MC-DUR 2496 CTP - Komponente B
<ul> <li>Article number:</li> <li>1.2 Relevant identified uses of the substance or mixture</li> </ul>	2930
and uses advised against • Application of the substance	No further relevant information available.
/ the mixture	Polyurethane resin Hardening agent/ Curing agent
• 1.3 Details of the supplier of the supplier of the supplier:	he safety 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
<ul> <li>Informing department:</li> <li>1.4 Emergency telephone</li> </ul>	msds@mc-bauchemie.de
number:	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

Flam. Liq. 3 H226 Flammable liquid and vapour.

Acute Tox. 4 H332 Harmful if inhaled.

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

STOT SE 3 H335 May cause respiratory irritation.

#### <sup>•</sup> 2.2 Label elements

• Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP

· Hazard pictograms



(Contd. on page 2)

IE



Page 2/13

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

Printing date 15.04.2025

Version number 44 (replaces version 43)

Revision: 15.04.2025

### Trade name MC-DUR 2496 CTP - Komponente B

		(Contd. of page 1)
· Signal word	Warning	
· Hazard-determining		
components of labelling:	Aliphatisches P	Polvisocvanat
	hexamethylene	
· Hazard statements		le liquid and vapour.
	H332 Harmful i	
	H317 May caus	se an allergic skin reaction.
		se respiratory irritation.
· Precautionary statements	P210	Keep away from heat, hot surfaces, sparks,
·····		open flames and other ignition sources. No
		smoking.
	P241	Use explosion-proof [electrical/ventilating/
		lighting] equipment.
	P261	Avoid breathing dust/fume/gas/mist/vapours/
		spray.
	P280	Wear protective gloves/protective clothing/eye
		protection/face protection/hearing protection.
	P303+P361+P3	353 IF ON SKIN (or hair): Take off immediately all
		contaminated clothing. Rinse skin with water [or
		shower].
	P403+P233	Store in a well-ventilated place. Keep container
		tightly closed.
• Additional information:	EUH401 To av	oid risks to human health and the environment,
	compl	y with the instructions for use.
	EUH204 Conta	ins isocyanates. May produce an allergic reaction.
· 2.3 Other hazards		
· Results of PBT and vPvB as	sessment	
· PBT:	Not applicable.	
	Not applicable	

• **vPvB**: Not applicable.

## SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
- · Description:

Active substance with propellant. Mixture consisting of the following components.

CAS: 28182-81-2	Aliphatisches Polyisocyanat	60-80%
	Acute Tox. 4, H332; Skin Sens. 1, H317; STOT SE 3, H335, EUH204	
CAS: 123-86-4	n-Butyl acetate	≥10-<20%
EINECS: 204-658-1	Flam. Liq. 3, H226; STOT SE 3, H336, EUH066	
CAS: 108-65-6	2-Methoxy-1-methyl ethyl acetate	<i>≥</i> 10-<20%
EINECS: 203-603-9	Flam. Liq. 3, H226; STOT SE 3, H336	



Page 3/13

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

Printing date 15.04.2025

Version number 44 (replaces version 43)

Revision: 15.04.2025

### Trade name MC-DUR 2496 CTP - Komponente B

	(C	ontd. of page 2)
CAS: 108-32-7	Propylene carbonate	<2.5%
EINECS: 203-572-1	Eye Irrit. 2, H319	
CAS: 822-06-0	hexamethylene diisocyanate	<0.1%
EINECS: 212-485-8 Reg.nr.: 01-2119457571-37- 0000	Acute Tox. 2, H330; Resp. Sens. 1, H334; Acute Tox. 4, H302; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; STOT SE 3, H335, EUH204 Specific concentration limits: Resp. Sens. 1; H334: $C \ge 0.5$ % Skin Sens. 1; H317: $C \ge 0.5$ %	
· Additional information	For the wording of the listed hazard phrases refer to se	ection 16.

## SECTION 4: First aid measures

· 4.1 Description of first aid measures

· General information	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	In case of contact with skin, wash carefully with plenty of soap and water. Consult a doctor in case of skin reactions.
· 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>4.2 Most important symptoms and effects, both acute and</li> </ul>	
delayed	Advice for the doctor: Elementary aid, decontamination, symptomatic treatment.
4.3 Indication of any immediate medical attention and appoint tractment peoded	Therapoutic managuras: No information available
and special treatment needed	Therapeutic measures: No information available.

## **SECTION 5: Firefighting measures**

	agents Use fire fighting measures that suit the environment.
<ul> <li>5.2 Special hazards an from the substance or</li> </ul>	•
mixture	Can be released in case of fire
matare	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)



Page 4/13

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

Printing date 15.04.2025

Version number 44 (replaces version 43)

Revision: 15.04.2025

(Contd. of page 3)

IF

#### Trade name MC-DUR 2496 CTP - Komponente B

• 5.3 Advice for firefighters • Protective equipment:

Wear self-contained breathing apparatus.

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

<ul> <li>6.1 Personal precautions, protective equipment and</li> </ul>	
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	
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.
<sup>•</sup> 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 Ensure sufficient air exchange and/or extraction in the w Air extraction is required for spray application. For solid products: Avoid dust formation and dust deposit Air limit values mentioned in section 8 must be monitored At workplaces where isocyanate aerosols and/or val occur in higher concentrations, targeted air extraction used to prevent the occupational hygiene limit value f exceeded. The air must be moved away from people. For products containing solvents: Explosion protection re The personal protective measures described in section observed. The protective measures required when isocyanates must be observed. Avoid contact with skin and inhalation of vapours. Keep away from food and beverages. Wash hands befo and at the end of work and apply skin protection ointm work clothes separately. Remove soiled, soaked immediately.	ts. pours can n must be from being quired. 8 must be handling and eyes pore breaks pore breaks
· Information about protection	
against explosions and fires: Keep ignition sources away - do not smoke. Protect from heat. Do not store near heat sources.	
	d. on page 5)



Page 5/13

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

Printing date 15.04.2025

Version number 44 (replaces version 43)

Revision: 15.04.2025

### Trade name MC-DUR 2496 CTP - Komponente B

	(Contd. of page 4)
7.2 Conditions for safe storage, including any	
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.
Storage	
Requirements to be met by	
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
Information about storage in	
one common storage facility:	May be stored together with hazardous substances of other classes up to 200 kg.
Further information about	, -
storage conditions:	Keep container tightly closed in a well-ventilated place.
Storage class	3
7.3 Specific end use(s)	No further relevant information available.

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

#### · 8.1 Control parameters

CAS: 123-86-4 n-Butyl a	cetate
OEL (Ireland)	Short-term value: 723 mg/m³, 150 ppm Long-term value: 241 mg/m³, 50 ppm IOELV
IOELV (European Union)	Short-term value: 723 mg/m³, 150 ppm Long-term value: 241 mg/m³, 50 ppm
CAS: 108-65-6 2-Methox	y-1-methyl ethyl acetate
OEL (Ireland)	Short-term value: 550 mg/m³, 100 ppm Long-term value: 275 mg/m³, 50 ppm Skin, IOELV
IOELV (European Union)	Short-term value: 550 mg/m³, 100 ppm Long-term value: 275 mg/m³, 50 ppm Skin
CAS: 822-06-0 hexameth	hylene diisocyanate
OEL (Ireland)	Long-term value: 0.005 ppm as -NCO, Sens
· DNELs	
CAS: 28182-81-2 Alipha	tisches Polyisocyanat
Inhalative DNEL 0.5 mg/	/m³ (Workers) (long term local)
1 mg/m	<sup>3</sup> (kei) (acute local eff)



Page 6/13

IE

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

Printing date 15.04.2025

Version number 44 (replaces version 43)

Revision: 15.04.2025

### Trade name MC-DUR 2496 CTP - Komponente B

CAS: 123	86-4 n-Butyl aceta	(Contd. of page 5
	DNEL 480 mg/m <sup>3</sup>	
	-	methyl ethyl acetate
	DNEL 153.5 mg/kg	
	DNEL 275 mg/m <sup>3</sup>	
	-	. ,
	06-0 hexamethyle	-
	DNEL 0.5 mg/m <sup>3</sup> (	ArL)
PNECs		
	-	hes Polyisocyanat
	a 12.7 µg/l (Daphn	
PNEC	38.28 mg/l (kei) (	· ·
	-	methyl ethyl acetate
PNEC	0.635 mg/l (Fres	h water)
	100 mg/l (Kla)	
	0.0635 mg/l (Me	w)
PNEC	0.29 mg/kg dwt (	(Bod)
	0.329 mg/kg dwt	(Marine water sediment)
	3.29 mg/kg dwt (	Fresh water sediment)
CAS: 822-	06-0 hexamethyle	ne diisocyanate
PNEC	100 mg/l (Sewage Treatment Plant)	
	0.0199 mg/l (Me	w)
	0.199 mg/l (Freshwater)	
PNEC	8884 mg/kg dwt (Bod) 4455 mg/kg dwt (Marine water sediment)	
		t (Fresh water sediment)
· Additiona	l information:	The lists that were valid during the compilation were used as basis
	ure controls	<b>3</b> ,
	te engineering	
controls		No further data; see section 7.
		res, such as personal protective equipment
· General p	rotective and	De net energie oot en driek while werking. Here eve we
hygienic i	neasures	Do not smoke, eat or drink while working. Have eye was equipment ready.
		Do not inhale gases/vapours/aerosols. Avoid contact with eyes an
		skin.
		Do not store food in the work area. Wash hands before breaks an
		at the end of work.
· Breathing equipment:		Respiratory protection required at insufficiently ventilate
		workplaces and when working with splashes. Fresh air masks of combination filters A2-P2 (EN529) are recommended for shore
		term work.
		If applicable, further recommendations for respiratory protection
		can be found in the appendix.
		(Contd. on page 7



Page 7/13

IE

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

Printing date 15.04.2025

Version number 44 (replaces version 43)

Revision: 15.04.2025

### Trade name MC-DUR 2496 CTP - Komponente B

• Hand protection • Material of gloves	(Contd. of page 6) In case of hypersensitivity of the respiratory tract (asthma, chronic bronchitis), handling of the product is not recommended. Suitable materials for protective gloves; EN 374: Butyl rubber - IIR: thickness ≥0.5mm; breakthrough time ≥480min. Fluororubber - FKM: thickness ≥0.4mm; breakthrough time ≥480min. Multi-layer glove - PE/EVAL/PE ; Breakthrough time ≥480 min. Recommendation: Dispose of contaminated gloves. The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from
. Ponstration time of alove	manufacturer to manufacturer.
<ul> <li>Penetration time of glove material</li> </ul>	Butyl rubber - IIR: thickness ≥0.5mm; breakthrough time ≥480min.
• Eye/face protection • Body protection:	Fluoro rubber - FKM: thickness ≥0.4mm; breakthrough time ≥480min. Multi-layer glove - PE/EVAL/PE ; Breakthrough time ≥480 min. Wear safety goggles/face protection. Wear suitable protective clothing when working. In case of hypersensitivity of the skin, handling of the product is not recommended.

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

<ul> <li>9.1 Information on basic physical and chem</li> <li>General Information</li> </ul>	ical properties
· Colour:	Dark brown
· Smell:	Characteristic
Melting point/freezing point:	Not determined
· Boiling point or initial boiling point and	
boiling range	124-128 °C (CAS: 123-86-4 n-Butyl acetate)
· Lower and upper explosion limit	· · · · · · · · · · · · · · · · · · ·
Lower:	1.5 Vol % (CAS: 108-65-6 2-methoxy-1- methylethyl acetate)
· Upper:	10.4 Vol % (CAS: 123-86-4 n-Butyl acetate)
Flash point:	27 °C
• Auto-ignition temperature:	315 °C (CAS: 108-65-6 2-methoxy-1-methylethyl acetate)
· pH	Not applicable.
•	Not determined.
· Viscosity:	
· Kinematic viscosity	Not determined.
· dynamic:	Not determined.
· Solubility	
· Water:	Hydrolized
<ul> <li>Steam pressure at 20 °C:</li> </ul>	13 hPa (CAS: 123-86-4 n-Butyl acetate)
· Vapour pressure at 50 °C:	55 hPa
	(Contd. on page 8)



Page 8/13

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

Printing date 15.04.2025

Version number 44 (replaces version 43)

Revision: 15.04.2025

### Trade name MC-DUR 2496 CTP - Komponente B

	(Contd. of pag
Density and/or relative density	
Density at 20 °C	1.12 g/cm³
9.2 Other information	
Appearance:	
Form:	Fluid
Important information on protection of he	alth
and environment, and on safety.	
Self-inflammability:	Product is not selfigniting.
Explosive properties:	Product is not explosive.
Information with regard to physical haz	ard
classes	
· Explosives	Void
<sup>.</sup> Flammable gases	Void
· Aerosols	Void
<sup>.</sup> Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Flammable liquid and vapour.
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
· Organic peroxides	Void
Corrosive to metals	Void
Desensitised explosives	Void

# SECTION 10: Stability and reactivity

<ul> <li>10.1 Reactivity</li> <li>10.2 Chemical stability</li> <li>Thermal decomposition /</li> </ul>	No further relevant information available.
conditions to be avoided:	No decomposition if used according to specifications.
<ul> <li>10.3 Possibility of hazardous</li> </ul>	
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> </ul>	No further relevant information available.
· 10.6 Hazardous	
decomposition products:	No dangerous decomposition products known

(Contd. on page 9)



Page 9/13

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

Printing date 15.04.2025

Version number 44 (replaces version 43)

Revision: 15.04.2025

#### Trade name MC-DUR 2496 CTP - Komponente B

(Contd. of page 8)

# SECTION 11: Toxicological information

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

• Acute toxicity Harmful if inhaled.

Acute iox	long		
· LD/LC50	values tha	nt are releva	ant for classification:
CAS: 281	82-81-2 AI	liphatische	s Polyisocyanat
Oral	LD50	>2500 mg/	kg (rat) (OECD 423)
Dermal	LD50	>2000 mg/	kg (rat) (OECD 402)
CAS: 123	-86-4 n-Bı	ıtyl acetate	
Oral	LD50	10760 mg/	kg (rat)
Dermal	LD50	>14112 mg	y/kg (rabbit)
Inhalative	LC50/4 h	23.4 mg/l (I	rat)
CAS: 108	-65-6 2-M€	thoxy-1-m	ethyl ethyl acetate
Oral	LD50	8500 mg/kg	g (rat)
Dermal	LD50	>2000 mg/	kg (rat)
CAS: 108	-32-7 Prop	ylene carb	onate
Oral	LD50	>5000 mg/	kg (rat)
Dermal	LD50	>2000 mg/	kg (rabbit)
CAS: 822	-06-0 hexa	methylene	diisocyanate
Oral	LD50	738 mg/kg	(rat)
· Primary i			
· Skin corr			Based on available data, the classification criteria are not met.
			Based on available data, the classification criteria are not met.
· Respirato		1	
sensitisa			May cause an allergic skin reaction.
· Germ cell		icity	Based on available data, the classification criteria are not met.
· Carcinog			Based on available data, the classification criteria are not met.
· Reproductive toxicity			Based on available data, the classification criteria are not met.
			May cause respiratory irritation.
• <b>STOT-repeated exposure</b> Based on available data, the classification criteria are not met.			
· Aspiratio			Based on available data, the classification criteria are not met.
• 11.2 Infor	mation on	other haza	ards
· Endocrin	e disruptiı	ng properti	es
None of th	ie ingredie	nts is listed.	
	-		

# SECTION 12: Ecological information

· 12.1 Toxicity

### · Aquatic toxicity:

### CAS: 28182-81-2 Aliphatisches Polyisocyanat

ErC10/72h 370 mg/l (Desmodesmus subspicatus) (EU C.3)

(Contd. on page 10)

IE



Page 10/13

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

Printing date 15.04.2025

Version number 44 (replaces version 43)

Revision: 15.04.2025

### Trade name MC-DUR 2496 CTP - Komponente B

		(Contd. of page 9)	
	<b>e</b> 1	odesmus subspicatus) (EU C.3)	
CAS: 123	-86-4 n-Butyl acetate	e	
IC50	356 mg/l (Bak)	356 mg/l (Bak)	
EC50/72ł	647.7 mg/l (Desmodesmus subspicatus)		
LC50/96h	18 mg/l (Pimephales promelas)		
EC50/48h	44 mg/l (Daphnia m	44 mg/l (Daphnia magna)	
NOEC	200 mg/l (Desmode	esmus subspicatus)	
CAS: 108	-65-6 2-Methoxy-1-m	nethyl ethyl acetate	
LC50/96h	134 mg/l (Oncorhynchus mykiss)		
	161 mg/l (Pimephal	les promelas)	
EC50	>1000 mg/l (BEL)		
EC50/48h	>500 mg/l (Daphnia	>500 mg/l (Daphnia magna)	
NOEC	47.5 mg/l (Ory)		
EC50/3d	>1000 mg/l (Selena	astrum capricornutum)	
· 12.2 Pers	istence and		
degradal		No further relevant information available.	
	ccumulative	No funda en mala constituía en escala bla	
potential	ility in soil	No further relevant information available. No further relevant information available.	
	ility in soil Ilts of PBT and vPvB		
· PBT:		Not applicable.	
· vPvB:		Not applicable.	
· 12.6 End	ocrine disrupting		
propertie	s	The product does not contain substances with endocrine disrupting	
		properties.	
	er adverse effects	stion	
· Addition	al ecological informa		
General I	10165.	Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.	

## **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.

<sup>.</sup> European	waste catalogue
08 00 00	WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS
08 01 00	wastes from MFSU and removal of paint and varnish
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances
HP3	Flammable
	(Contd. on page 11)



Page 11/13

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

Printing date 15.04.2025

Version number 44 (replaces version 43)

Revision: 15.04.2025

### Trade name MC-DUR 2496 CTP - Komponente B

	(Contd. of page 10)
HP5	Specific Target Organ Toxicity (STOT)/Aspiration Toxicity
HP13	Sensitising

· Uncleaned packagings:

· Recommendation:

*Empty contaminated packagings thoroughly. They can be recycled after thorough and proper cleaning.* 

<i>14.1 UN number or ID number ADR, IMDG, IATA</i>	UN1993
14.2 UN proper shipping name ADR, IMDG, IATA	FLAMMABLE LIQUID, N.O.S. (BUTYL ACETATES 2-Methoxy-1-methyl ethyl acetate)
14.3 Transport hazard class(es)	
ADR Class Label	3 (F1) Flammable liquids. 3
· IMDG, IATA · Class · Label	3 Flammable liquids. 3
· 14.4 Packing group · ADR, IMDG, IATA	<i>III</i>
· 14.5 Environmental hazards: · Marine pollutant:	No
• 14.6 Special precautions for user • Kemler Number: • EMS Number: • Stowage Category	Warning: Flammable liquids. 30 F-E, <u>S-E</u> A
• 14.7 Maritime transport in bulk accordi IMO instruments	i <b>ng to</b> Not applicable.
Transport/Additional information:	
ADR Limited quantities (LQ) Excepted quantities (EQ) Transport category	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml 3
Tunnel restriction code	D/E



Page 12/13

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

Printing date 15.04.2025

Version number 44 (replaces version 43)

Revision: 15.04.2025

### Trade name MC-DUR 2496 CTP - Komponente B

	(Contd. of page 11)
<ul> <li>IMDG</li> <li>Limited quantities (LQ)</li> <li>Excepted quantities (EQ)</li> </ul>	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
· UN "Model Regulation":	UN 1993 FLAMMABLE LIQUID, N.O.S. (BUTYL ACETATES, 2-METHOXY-1-METHYL ETHYL ACETATE), 3, III

## **SECTION 15: Regulatory information**

 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

IIIIXture	
Directive 2012/18/EU Qualifying quantity (tonnes) for the application of lower- tier requirements Qualifying quantity (tonnes) for the application of upper- tier requirements REGULATION (EC) No 1907/2006 ANNEX XVII	5000 t
electrical and electronic equ	ne restriction of the use of certain hazardous substances in ipment – Annex II
None of the ingredients is liste	d.
· REGULATION (EU) 2019/114	8
• Annex I - RESTRICTED EXPl licensing under Article 5(3))	LOSIVES PRECURSORS (Upper limit value for the purpose of
None of the ingredients is liste	d.
· Annex II - REPORTABLE EX	PLOSIVES PRECURSORS
None of the ingredients is liste	d.
· Regulation (EC) No 273/2004	on drug precursors
None of the ingredients is liste	d.
Community and third countr	•.
None of the ingredients is liste	d.
<ul> <li>15.2 Chemical safety assessment:</li> </ul>	A Chemical Safety Assessment has not been carried out.

(Contd. on page 13)



Page 13/13

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

Printing date 15.04.2025

Version number 44 (replaces version 43)

Revision: 15.04.2025

#### Trade name MC-DUR 2496 CTP - Komponente B

(Contd. of page 12) 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 H226 Flammable liquid and vapour. H302 Harmful if swallowed. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H330 Fatal if inhaled. H332 Harmful if inhaled. H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. EUH066 Repeated exposure may cause skin dryness or cracking. EUH204 Contains isocyanates. May produce an allergic reaction. · Department issuing data specification sheet: Environment protection department. · Date of previous version: 12.04.2024 · Version number of previous version: 43 · 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 (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Liq. 3: Flammable liquids - Category 3 Acute Tox. 2: Acute toxicity - Category 2 Acute Tox. 4: Acute toxicity - Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation - Category 2 Resp. Sens. 1: Respiratory sensitisation – Category 1 Skin Sens. 1: Skin sensitisation – Category 1 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 • \* Data compared to the previous version altered.