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

Printing date 14.04.2025

Version number 46 (replaces version 45)

Revision: 14.04.2025

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

undertaking	
[•] 1.1 Product identifier	
Trade name	MC-DUR 1900 Plus - Komponente B
Article number: 1.2 Relevant identified uses of the substance or mixture	2871
and uses advised against Application of the substance	No further relevant information available. e
/ the mixture	Epoxy coating Hardening agent/ Curing agent
1.3 Details of the supplier of Manufacturer/Supplier:	<i>the safety data sheet</i> 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	msds@mc-bauchemie.de
number:	Tel.: +49 / (0)700 24112112 (MCR) Tel.: +1 872 5888271 (MCR)
SECTION 2: Hazards id	entification
OLOTION 2. Hazards id	chincution
2.1 Classification of the sub Classification according to I	stance or mixture Regulation (EC) No 1272/2008
	nful if swallowed.
Skin Corr. 1B H314 Caus	es severe skin burns and eye damage.
•	es serious eye damage.
Skin Sens. 1 H317 May	cause an allergic skin reaction.
Aquatic Chronic 3 H412 Harm	nful to aquatic life with long lasting effects.
2.2 Label elements Labelling according to Regulation (EC) No 1272/200	08 The product is classified and labelled according to the CLF regulation.
· Hazard pictograms	





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		(Contd. of page 1)
· Signal word	Danger	
· Hazard-determining		
components of labelling:	Benzyl alcohol	
	Isophorone dian	nine
	Polymer with an	nino-functional groups
	Tetraethylenepe	ntamine
	Amine polymer	
		C9-unsaturated, polymerised
	Phenol, mono- a	
	m-phenylenebis	
	Triethylenetetra	
Hazard statements	H302 Harmful if	
		evere skin burns and eye damage.
		e an allergic skin reaction.
		aquatic life with long lasting effects.
Precautionary statements	P260	Do not breathe dusts or mists.
	P303+P361+P3	53 IF ON SKIN (or hair): Take off immediately all
		contaminated clothing. Rinse skin with water [or
		shower].
	P305+P351+P3	38 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.
Additional information:		bid risks to human health and the environment,
	comply	with the instructions for use.
2.3 Other hazards		
Results of PBT and vPvB as		
PBT:	Not applicable.	
vPvB:	Not applicable.	
Determination of endocrine-	disrupting proper	ties
CAS: 69-72-7 Salicylic acid		List II; III

SECTION 3: Composition/information on ingredie	ents
--	------

· 3.2 Mixtures

· Description:

Binding agent with colouring agents. Mixture consisting of the following components.

 Dangerous components: 		
CAS: 100-51-6	Benzyl alcohol	30-60%
EINECS: 202-859-9	Acute Tox. 4, H302; Acute Tox. 4, H332; Eye Irrit. 2, H319	
EC number: 949-140-2	Polymer with amino-functional groups	10-30%
	Eye Dam. 1, H318; Skin Irrit. 2, H315; Skin Sens. 1B, H317	
		(Contd. on page 3)



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CAS: 2855-13-2	Isophorone diamine	(Contd. of page) <i>≥10-<25%</i>
EINECS: 220-666-8 Reg.nr.: 01-2119514687-32	Skin Corr. 1B, H314; Eye Dam. 1, H318; Acute Tox. 4,	210 2000
EC number: 948-369-5	Amine polymer Eye Dam. 1, H318; Skin Irrit. 2, H315; Skin Sens. 1B, H317	10-30%
CAS: 90640-66-7 EINECS: 292-587-7 Reg.nr.: 01-2119487290-37	Tetraethylenepentamine Skin Corr. 1B, H314; Aquatic Chronic 2, H411; Acute Tox. 4, H302; Acute Tox. 4, H312; Skin Sens. 1, H317	<i>≥</i> 5-<10%
CAS: 1477-55-0 EINECS: 216-032-5 Reg.nr.: 01-2119480150-50	m-phenylenebis(methylamine) Skin Corr. 1B, H314; Acute Tox. 4, H302; Acute Tox. 4, H332; Skin Sens. 1, H317; Aquatic Chronic 3, H412	<i>≥</i> 2.5-<5%
CAS: 69-72-7 EINECS: 200-712-3	Salicylic acid Repr. 2, H361d; Eye Dam. 1, H318; Acute Tox. 4, H302	<i>≥</i> 1-<1.5%
CAS: 71302-83-5	Hydrocarbons, C9-unsaturated, polymerised Asp. Tox. 1, H304; Skin Sens. 1A, H317; Aquatic Chronic 3, H412	<i>≥</i> 0.1-<1%
	Phenol, mono- and distyrolised Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Skin Sens. 1A, H317	<i>≥</i> 0.25-<0.5%
CAS: 90640-67-8 EINECS: 292-588-2	Triethylenetetramine Skin Corr. 1B, H314; Eye Dam. 1, H318; Acute Tox. 4, H302; Acute Tox. 4, H312; Skin Sens. 1, H317; Aquatic Chronic 3, H412	<i>≥</i> 0.1-<0.5%
· Additional information	For the wording of the listed hazard phrases refer to	section 16

SECTION 4: First aid measures

· 4.1 Description of first aid	measures
· General information	Remove contaminated clothing immediately. Consult a doctor if symptoms occur. Move affected person to fresh air.
· After inhalation	Supply fresh air; seek medical advice if symptoms occur. If unconscious, place in recovery position and seek medical advice.
· 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 opened eye for several minutes under running water. Call a doctor immediately
· After swallowing	Rinse mouth with water. Never give anything by mouth to an unconscious person. DO NOT induce vomiting. If symptoms persist, consult a doctor.
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· 4.2 Most important symptoms and effects, both acute and delayed

Advice for the doctor: Elementary aid, decontamination, symptomatic treatment.

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			1 6 .	Eirof	obti	0.01 100	easures
	ΓL						
-							

- 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
- 5.3 Advice for firefighters

No further relevant information available.

· Protective equipment: Put on breathing apparatus. **SECTION 6: Accidental release measures** · 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away. · 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). Use neutralising agent. 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

• 7.1 Precautions for safe	
handling	Open and handle containers with care.
5	Ventilation measures are required in rooms without sufficient air exchange (e.g. closed rooms),
	because the occupational exposure limit values (see chapter 8) could be exceeded. This must be avoided.
	Wear suitable personal protective equipment (see section 8). Avoid contact with eyes, skin and clothing. Change contaminated or damaged gloves and contaminated clothing immediately and wash skin immediately. Mix slowly, partially covering the mixing container. Pour carefully and slowly when repotting. Observe the BGBau technical data sheet and practical guide for handling epoxy (Contd. on page 5)



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	(Contd. of page 4 resins.
Information about protection against explosions and fires:	Ensure sufficient air exchange and/or extraction in the working areas. Take precautionary measures to avoid electrostation discharges.
 7.2 Conditions for safe storag Storage 	e, including any incompatibilities
5	
Requirements to be met by	
Requirements to be met by storerooms and containers:	No special requirements.

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

Components with critical values that require monitoring at the workplace: CAS: 1477-55-0 m-phenylenebis(methylamine)			
OEL (Ireland) Long-term value: 0.1 mg/m ³			
DNELs			
CAS: 100	-51-6 B	Benzyl alcohol	
Oral	DNEL	4 mg/kg bw/Tag (ArL)	
		20 mg/kg bw/Tag (Ark)	
Dermal	DNEL	8 mg/kg bw/day (ArL)	
		40 mg/kg bw/day (Ark)	
Inhalative	DNEL	22 mg/m ³ (ArL)	
		110 mg/m³ (Ark)	
CAS: 285	5-13-2	Isophorone diamine	
Oral	DNEL	0.526 mg/kg bw/Tag (ArL)	
Inhalative	DNEL	20.1 mg/m³ (ArL)	
CAS: 1477-55-0 m-phenylenebis(methylamine)			
Dermal	DNEL	0.33 mg/kg bw/day (Workers)	
Inhalative	DNEL	1.2 mg/m³ (Workers)	
PNECs		•	
CAS: 100	-51-6 B	Senzyl alcohol	
PNEC 0.8	527 mg/	/l (Marine water sediment)	
0.1	0.1 mg/l (Mew)		
11	ng/l (Fr	resh water sediment)	
PNEC 0.4	456 mg/	/kg dwt (Bod)	
5.2	27 mg/k	g dwt (Fresh water sediment)	



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CAS: 2	2855-13-2 Isophorone	(Contd. of page diamine
	0.006 mg/l (Mew)	
	0.06 mg/l (Freshwater	
PNEC	0.578 mg/kg dwt (Sed	
	5.784 mg/kg dwt (Fres	,
CAS: 1	1477-55-0 <i>m-phenylen</i>	·
	10 mg/l (Kla)	,
	0.009 mg/l (Mew)	
	0.094 mg/l (Freshwate	er)
PNEC	0.045 mg/kg dwt (Bod	
	0.43 mg/kg dwt (Marin	
	0.43 mg/kg dwt (Fresh	
· Additio	onal information:	The lists that were valid during the compilation were used as bas
	posure controls	3 1 1 1 1 1 1 1 1 1 1
	priate engineering	
contro		No further data; see section 7.
[.] Individ	lual protection measu	ires, such as personal protective equipment
	al protective and	
hygien	nic measures	Keep away from food, drink and animal feed.
		Remove soiled, soaked clothing immediately. Wash hands before breaks and at the end of work.
		Avoid contact with eyes and skin.
Rreath	ing equipment:	If workplace limit values cannot be complied with by ventilati
Breath	ing equipment.	measures or if rooms cannot be technically ventilated, respirate
		protection must be worn: Use combination filter A1-P2 (brow
		white) in rooms that cannot be ventilated. If oxygen deficiency
		expected, use self-contained breathing apparatus. Obser
		wearing time limits according to §9 (3) GefStoffV in conjunct
		with BGR 190.
· Hand r	protection	Selection of the glove material on consideration of the penetrat
nana p		times, rates of diffusion and the degradation
-	al of gloves	
-		You can find help with choosing gloves on the website http: www.bgbau.de/fileadmin/Gisbau/Projekte.pdf
-		You can find help with choosing gloves on the website https: www.bgbau.de/fileadmin/Gisbau/Projekte.pdf For example, we recommend the Sol-vex 37-900 protective glov from Ansell GmbH. The breakthrough time of the protective glov
-		You can find help with choosing gloves on the website https: www.bgbau.de/fileadmin/Gisbau/Projekte.pdf For example, we recommend the Sol-vex 37-900 protective glov from Ansell GmbH. The breakthrough time of the protective glov can be found under point 8 "Penetration time of the glove materia
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-		You can find help with choosing gloves on the website https: www.bgbau.de/fileadmin/Gisbau/Projekte.pdf For example, we recommend the Sol-vex 37-900 protective glow from Ansell GmbH. The breakthrough time of the protective glow can be found under point 8 "Penetration time of the glove materia The selection of a suitable glove depends not only on the mater but also on other quality features and varies from manufacturer manufacturer. As the product
-		You can find help with choosing gloves on the website https: www.bgbau.de/fileadmin/Gisbau/Projekte.pdf For example, we recommend the Sol-vex 37-900 protective glow from Ansell GmbH. The breakthrough time of the protective glow can be found under point 8 "Penetration time of the glove materia The selection of a suitable glove depends not only on the mater but also on other quality features and varies from manufacturer manufacturer. As the product is a preparation of several substances, the resistance of glo
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-		You can find help with choosing gloves on the website https: www.bgbau.de/fileadmin/Gisbau/Projekte.pdf For example, we recommend the Sol-vex 37-900 protective glov from Ansell GmbH. The breakthrough time of the protective glov can be found under point 8 "Penetration time of the glove materia The selection of a suitable glove depends not only on the materia but also on other quality features and varies from manufacturer manufacturer. As the product is a preparation of several substances, the resistance of glo materials cannot be calculated in advance and must therefore checked before use.
-		You can find help with choosing gloves on the website https: www.bgbau.de/fileadmin/Gisbau/Projekte.pdf For example, we recommend the Sol-vex 37-900 protective glov from Ansell GmbH. The breakthrough time of the protective glov can be found under point 8 "Penetration time of the glove materia The selection of a suitable glove depends not only on the materia but also on other quality features and varies from manufacturer manufacturer. As the product is a preparation of several substances, the resistance of glo materials cannot be calculated in advance and must therefore



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· Penetration time of glove	(Contd. of page 6)
material	The breakthrough times of the Sol-vex 37-900 protective gloves
	are around 8 hours.
	The following applies to all other gloves:
	The exact breakthrough time must be obtained from the protective
	glove manufacturer and adhered to.
	Nitrile rubber
	Material thickness: ≥ 0.40 mm Penetration time: > 480 min
	Butyl rubber:
	Material thickness: > 0.5 mm
	Penetration time: \geq 480 min
Eye/face protection	Tight-fitting safety goggles.
	Safety goggles.
Body protection:	Protective clothing
	Suitable protective clothing should be worn when working with
	epoxy resins. In addition to normal work clothing (long trousers,
	long-sleeved shirt or T-shirt), disposable overalls, aprons,
	overshoes, sleeve protectors etc. may be necessary depending on
	the activity. Uncovered areas of skin should be avoided as far as possible, even in hot weather. If the work involves kneeling, the
	lower leg area should be protected by protective trousers.

9.1 Information on basic physical and cher General Information	nical properties
Colour:	Light yellow
Smell:	Amine-like
Melting point/freezing point:	Not determined
Boiling point or initial boiling point and	
boiling range	205.3 °C (CAS: 100-51-6 Benzyl alcohol)
Lower and upper explosion limit	
Lower:	1.3 Vol % (CAS: 100-51-6 Benzyl alcohol)
Upper:	13 Vol % (CAS: 100-51-6 Benzyl alcohol)
Flash point:	100.4 °C
Auto-ignition temperature:	380 °C (CAS: 2855-13-2 Isophorone diamine)
pH	Not determined.
Viscosity:	
Kinematic viscosity	Not determined.
dynamic at 20 °C:	455 mPas
Solubility	
Water:	Not miscible or difficult to mix
Steam pressure at 20 °C:	0.1 hPa (CAS: 100-51-6 Benzyl alcohol)
Density and/or relative density	
Density at 20 °C	1.06 g/cm³



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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	ard	
classes		
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 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	

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:	Toxicold	naical	informa	ation
SECTION II.	IUNICON	Jyicai		

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

• Acute toxicity Harmful if swallowed.

LD/LC50 v	alues that are relevan	t for classification:
CAS: 100-	51-6 Benzyl alcohol	
Oral	LD50	1230 mg/kg (rat)
	NOAEL 2nd year study	200 mg/kg (mouse)
		200 mg/kg (rat)
Dermal	LD50	2000 mg/kg (rabbit)
Inhalative	LC50/4 h	>4178 mg/l (rat)
CAS: 285	5-13-2 Isophorone diar	nine
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)
		1840 mg/kg (rabbit)
CAS: 147	7-55-0 m-phenylenebis	(methylamine)
Oral	LD50	1180 mg/kg (mouse)
		930 mg/kg (rat)
Dermal	LD50	>3100 mg/kg (rabbit)
CAS: 69-7	2-7 Salicylic acid	
Oral	LD50	891 mg/kg (rat)
Dermal	LD50	>2000 mg/kg (rat)
CAS: 9064	40-67-8 Triethylenetetr	amine
Oral	LD50	1716 mg/kg (rat)
Dermal	LD50	1465 mg/kg (rat)
Skin corro Serious e Respirato sensitisat Germ cell Carcinoge Reproduc STOT-sing	ye damage/irritation C ry or skin ion M mutagenicity B enicity B tive toxicity B gle exposure B eated exposure B	Causes severe skin burns and eye damage. Causes serious eye damage. May cause an allergic skin reaction. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.

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List II; III

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11.2 Information on other hazards Endocrine disrupting properties

CAS: 69-72-7 Salicylic acid

SECTION	l 12: Ecological i	nformation	
12.1 Toxici	•		
Aquatic to	-		
CAS: 100-5	1-6 Benzyl alcohol		
IC50/72h	700 mg/l (algae)		
LC50/96h	460 mg/l (Pimephale	s promelas)	
	10 mg/l (Lepomis ma	ncrochirus)	
CAS: 2855	13-2 Isophorone dia	amine	
LC50/96h	110 mg/l (fish)		
	110 mg/l (Leucidus id	dus)	
EC50	1120 mg/l (Pseudom	onas putida)	
EC50/48h	23 mg/l (daphnia)		
	23 mg/l (Daphnia ma	gna)	
NOEC	1.5 mg/l (Desmodesr	mus subspicatus)	
	3 mg/l (Daphnia mag	ina)	
ErC50/72h	>50 mg/l (Desmodes	mus subspicatus)	
	>50 mg/l (algae)		
CAS: 1477	55-0 m-phenylenebi	is(methylamine)	
IC50/72h	12 mg/l (algae)		
EC50/72h	12 mg/l (Scenedesm	us subspicatus)	
LC50/96h	>100 mg/l (Oncorhyn	nchus mykiss)	
	87.6 mg/l (Ory)		
EC50/48h	15.2 mg/l (Daphnia n	nagna)	
12.2 Persis	÷ , ,		
degradabil	-	No further relevant information available.	
	cumulative	ALE ALE ALE ALE ALE	
potential		No further relevant information available.	
12.4 Mobili	ty in soli ts of PBT and vPvB	No further relevant information available.	
PBT:		Not applicable.	
vPvB:		Not applicable.	
	rine disrupting		
properties		For information on endocrine disrupting properties see section 11	
	adverse effects	, , , , , , , , , , , , , , , , , , , ,	
	ecological informati	ion:	
General no		Do not allow product to reach ground water, water bodies 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.

· 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	
HP6	Acute Toxicity	
HP8	Corrosive	
HP13	Sensitising	
HP14	Ecotoxic	

· 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>	UN2735
14.2 UN proper shipping name ADR, IMDG, IATA	AMINES, LIQUID, CORROSIVE, N.O. (Tetraethylenepentamine ISOPHORONEDIAMINE)
14.3 Transport hazard class(es)	
ADR	
Class	8 (C7) Corrosive substances.
Label	8
IMDG, IATA	
Class	8 Corrosive substances.
Label	8
14.4 Packing group	
ADR, IMDG, IATA	11
14.5 Environmental hazards:	
Marine pollutant:	No



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[.] 14.6 Special precautions for user	Warning: Corrosive substances.
Kemler Number:	80
· EMS Number:	F-A,S-B
[.] Segregation groups	(SGG18) Alkalis
· Stowage Category	A
· Segregation Code	SG35 Stow "separated from" SGG1-acids
· 14.7 Maritime transport in bulk accord	ling to
IMO instruments	Not applicable.
· 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
·IMDG	
· 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
-	(TE TRAETHYLENEPENTAMINE
	ÌSOPHORONEDIAMINE), 8, II

 15.1 Safety, health and environmental regulations/ 	
legislation specific for the	
substance or mixture	No further relevant information available.
· REGULATION (EC) No 1907/2006 ANNEX XVII	Conditions of restriction: 3
 DIRECTIVE 2011/65/EU on t electrical and electronic eq 	the restriction of the use of certain hazardous substances in uipment – Annex II
None of the ingredients is list	ed.
· REGULATION (EU) 2019/11	48
Annex I - RESTRICTED EXF licensing under Article 5(3),	PLOSIVES PRECURSORS (Upper limit value for the purpose of)
None of the ingredients is list	ed.
•	
· Annex II - REPORTABLE EX	XPLOSIVES PRECURSORS



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Printing date 14.04.2025

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Trade name MC-DUR 1900 Plus - Komponente B

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 • Regulation (EC) No 273/2004 on drug precursors

 None of the ingredients is listed.

 • Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

 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. H304 May be fatal if swallowed and enters airways. H312 Harmful in contact with skin. H314 Causes severe skin burns and eye damage. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H322 Harmful if inhaled. H361d Suspected of damaging the unborn child. H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.
 Department issuing data	Environment protection department.
specification sheet: Date of previous version: Version number of previous	18.10.2021
version: Abbreviations and acronyms:	45



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	Skin Irrit. 2: Skin corrosion/irritation – Category 2
	Eve Dam. 1: Serious eve damage/eve irritation – Category 1
	Eve Irrit. 2: Serious eve damage/eve irritation – Category 2
	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
	Asp. Tox. 1: Aspiration hazard – Category 1
	Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2
	Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquati
	hazard – Category 3
• * Data compared to the	
previous version altered.	
previous version uncrea.	