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Printing date 16.02.2024

Version number 22 (replaces version 21)

Revision: 16.02.2024

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

undertaking	
· 1.1 Product identifier	
 Trade name 1.2 Relevant identified uses of Sector of Use 	MC-Fastpack Injekt LE - Komponente A f the substance or mixture and uses advised against SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)
• Application of the substance / the mixture	injection foam
• 1.3 Details of the supplier of the	he 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 Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2 H319 Causes serious eye irritation.

· 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



· Signal word	Warning	
· Hazard statements	H315 Causes sl	kin irritation.
	H319 Causes se	erious eye irritation.
 Precautionary statements 	P264	Wash thoroughly after handling.
-		

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	P280	(Contd. of page 1) Wear protective gloves / eye protection / face protection.
	P305+P351+P338	<i>IF IN EYES: Rinse cautiously with water for</i> <i>several minutes. Remove contact lenses, if</i> <i>present and easy to do. Continue rinsing.</i>
	P332+P313	If skin irritation occurs: Get medical advice/ attention.
	P362+P364	Take off contaminated clothing and wash it before reuse.
	P337+P313	If eye irritation persists: Get medical advice/ attention.
 2.3 Other hazards Results of PBT and vPvB asse PBT: 	essment Not applicable.	

vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
- · Description:

Mixture consisting of the following components.

 Dangerous components: 		
CAS: 25322-69-4	Polypropylene glycol	10-30%
	Acute Tox. 4, H302	-1
	N,N,N',N'-tetramethyl-2,2'-oxybis(ethylamine)	≥1-<3%
EINECS: 221-220-5	Acute Tox. 3, H311; Skin Corr. 1B, H314; Eye Dam. 1, H318; Acute Tox. 4, H302; Acute Tox. 4, H332	-1
Reg.nr.: 01-2119972935-21	H318; Acute Tox. 4, H302; Acute Tox. 4, H332	
• Additional information	For the wording of the listed hazard phrases refer to se	ction 16.

SECTION 4: First aid measures

· 4.1 Description of first aid measures

General information	Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.
 After inhalation After skin contact After eye contact After swallowing 	Supply fresh air; consult doctor in case of symptoms. The product is not skin irritating. Rinse opened eye for several minutes under running water. Instantly call for doctor.

SECTION 5: Firefighting measures

· 5.1 Extinguishing media

· Suitable extinguishing agents Use fire fighting measures that suit the environment.



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 5.2 Special hazards arising from the substance or mixture No furth

No further relevant information available.

• 5.3 Advice for firefighters

• Protective equipment: No special measures required.

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: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of contaminated material as waste according to item 13. Ensure adequate ventilation. · 6.4 Reference to other sections See Section 7 for information on safe handling See Section 8 for information on personal protection equipment. See Section 13 for information on disposal.

SECTION 7: Handling and storage

• 7.1 Precautions for safe handling	Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.	
 Information about protection against explosions and fires: 		
 Storage Requirements to be met by storerooms and containers: 	e, including any incompatibilities No special requirements.	
 Information about storage in one common storage facility: Further information about 		
storage conditions: • Storage class	None. 10 10	
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values monit		The product does not contain any relevant quantities of materi with critical values that have to be monitored at the workplace.
DNEL		mathed 2.21 and in (attendamina)
	tive DNEL 0.08 mg/m ³ (A	amethyl-2,2'-oxybis(ethylamine)
PNEC	-	
		amethyl-2,2'-oxybis(ethylamine)
PNEC	7.2 mg/l (Sewage Treatr	
	0.023 mg/l (Fresh water)	
	0.0023 mg/l (Mew)	
PNEC	0.007 mg/kg dwt (Bod)	
	0.0019 mg/kg dwt (Marir	ne water sediment)
	0.019 mg/kg dwt (Fresh	water sediment)
Additi	onal information:	The lists that were valid during the compilation were used as bas
Appro contro	posure controls priate engineering bls	No further data; see section 7.
contro Individ Gener hygiei Breatl Hand	priate engineering bls	No further data; see section 7. es, such as personal protective equipment Keep away from foodstuffs, beverages and food. Wash hands during breaks and at the end of the work. Not required. 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 cosmetic The selection of the suitable gloves does not only depend on a material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation



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Protective work clothing.

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SECTION 9: Physical and chem	
9.1 Information on basic physical and	I chemical properties
General Information	
Colour:	Yellow
Smell:	Characteristic
Odour threshold:	Not determined.
Melting point/freezing point:	Not determined
Boiling point or initial boiling point ar	nd
boiling range	Not determined
Flammability	Not applicable.
Lower and upper explosion limit	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	180 °C
Decomposition temperature:	Not determined.
рН	Not determined.
Viscosity:	
Kinematic viscosity	Not determined.
dynamic at 20 °C:	373 mPas
Solubility	
Water:	Partly miscible
Partition coefficient n-octanol/water (2
	Not determined.
value) Steam processor	Not determined.
Steam pressure:	Not determined.
Density and/or relative density	1.00 x/2 x 3
Density at 20 °C	1.23 g/cm ³
Relative density	Not determined.
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Liquid
Important information on protection of	of health
and environment, and on safety.	
Self-inflammability:	Product is not selfigniting.
Explosive properties:	Product is not explosive.
Change in condition	,
Evaporation rate	Not determined.
•	I hazard
Information with regard to physical	11122110
classes Explosives	Void
Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void

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· 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	

SECTION 10: Stability and reactivity

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

SECTION 11: Toxicological information

 11.1 Information on hazard cla Acute toxicity 			asses as defined in Regulation (EC) No 1272/2008 Based on available data, the classification criteria are not met.
· LD/LC5	0 valu	es that are releva	ant for classification:
CAS: 2	5322-6	9-4 Polypropyler	ne glycol
Oral	LD50	1000-<2000 mg/l	kg (rat)
Dermal	LD50	>2000 mg/kg (rai	bbit)
CAS: 3	033-62	-3 N,N,N',N'-tetra	methyl-2,2'-oxybis(ethylamine)
Oral	LD50	609 mg/kg (rat)	
Dermal	LD50	314 mg/kg (rabbit)	
 Serious Germ c Carcino Reprod 	s eye d ell mu ogenic luctive		Causes skin irritation. Causes serious eye irritation. 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. (Contd. on page 7)



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 STOT-repeated exposure 	Based on available data, the classification criteria are not met.
· Aspiration hazard	Based on available data, the classification criteria are not met.
11.2 Information on other he	a a r d a

11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

· 12.1 Toxicity

		-7				
	· Aquatic toxicity:					
	CAS: 25322-69-4 Polypropylene glycol					
	LC50/48h	>100 mg/l (Leucidus	s idus)			
	EC50/48h	>100 mg/l (Daphnia	magna)			
	EC0	>100 mg/l (Desmod	esmus subspicatus)			
	CAS: 3033-62-3 N,N,N',N'-tetramethyl-2,2'-oxybis(ethylamine)					
	LC50/96h	131.2 mg/l (Oncorhy	/nchus mykiss)			
	EC50/48h	102 mg/l (Daphnia n	nagna)			
	NOEC	1.83 mg/l (algae)				
	ErC50/72h	24 mg/l (algae)				
12.2 Persistence and						
degradability			No further relevant information available.			
	12.3 Bioaccumulative					
potential 12.4 Mobility in soil			No further relevant information available.			
			No further relevant information available.			
 12.5 Results of PBT and vPvB assessment 						
	· PBT:		Not applicable.			

· vPvB:

Not applicable. · 12.6 Endocrine disrupting The product does not contain substances with endocrine disrupting properties properties.

· 12.7 Other adverse effects

· Additional ecological information:

· General notes:

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.

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- · Uncleaned packagings:
- · Recommendation:

Disposal must be made according to official regulations.

SECTION 14: Transport information	on and a second s
 14.1 UN number or ID number ADR, ADN, IMDG, IATA 	Void
 14.2 UN proper shipping name ADR, ADN, IMDG, IATA 	Void
 14.3 Transport hazard class(es) 	
· ADR, ADN, IMDG, IATA · Class	Void
· 14.4 Packing group · ADR, IMDG, IATA	Void
 14.5 Environmental hazards: Marine pollutant: 	No
 14.6 Special precautions for user 	Not applicable.
 14.7 Maritime transport in bulk according IMO instruments 	to Not applicable.
· UN "Model Regulation":	Void

SECTION 15: Regulatory information

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

None of the ingredients is listed.

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15.2 Chemical safety	(Contd. of page 8			
assessment:	A Chemical Safety Assessment has not been carried out.			
SECTION 16: Other inf	ormation			
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. H311 Toxic in contact with skin. H314 Causes severe skin burns and eye damage. H318 Causes serious eye damage. H332 Harmful if inhaled.			
Department issuing data				
specification sheet:	Environment protection department.			
	 ADR: Accord relatif au transport international des marchandises dangereuses paroute (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 Acute Tox. 3: Acute toxicity – Category 3 Skin Corr. 1B: Skin corrosion/irritation – Category 1 Eye Dam. 1: Serious eye damage/eye irritation – Category 2 Eye Dam. 1: Serious eye damage/eye irritation – Category 2 			
* Data compared to the				
previous version altered.				