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Safety data sheet according to 1907/2006/EC, Article 31

Printing date 10.06.2023

Version number 21 (replaces version 20)

Revision: 10.06.2023

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

<u> </u>	
1.1 Product identifier	
<i>Trade name</i> 1.2 Relevant identified uses of the substance or mixture	MC-Fastpack 2700 - Komponente A
and uses advised against Application of the substance	No further relevant information available.
/ the mixture	Injektion Polyurethane resin
1.3 Details of the supplier of a 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
Informing department: 1.4 Emergency telephone number:	Tel.: +44-7400510 Fax : +44-7400533 msds@mc-bauchemie.de Tel.: +49 / (0)700 24112112 (MCR) Tel.: +48612864565
SECTION 2: Hazards ide 2.1 Classification of the subs Classification according to Regulation (EC) No 1272/2003	entification
2.2 Label elements	
Labelling according to Regulation (EC) No 1272/2006 Hazard pictograms Signal word Hazard statements Additional information: 2.3 Other hazards	8 Void Void Void Void Safety data sheet available on request.
Results of PBT and vPvB ass	sessment

· PBT:Not applicable.· vPvB:Not applicable.

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30-60%

SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures · Description:
- Mixture consisting of the following components.
- · Dangerous components:

25322-69-4 Polypropylene glycol

· Additional information

Acute Tox. 4, H302 For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

 4.1 Description of first aid measures Supply fresh air; consult doctor in case of symptoms. · After inhalation · After skin contact Instantly wash with water and soap and rinse thoroughly. Rinse opened eye for several minutes under running water. · After eye contact Call a doctor immediately. · After swallowing Rinse out mouth and then drink plenty of water. Seek medical treatment. · 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available. · 4.3 Indication of any immediate medical attention

and special treatment needed No further relevant information available.

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.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures Not required. 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).

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6.4 Reference to other sections

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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: No special measures required.
- 7.2 Conditions for safe storage, including any incompatibilities

· Storage	o, molaanig any moompatismico
· Requirements to be met by	N
storerooms and containers: Information about storage in	No special requirements.
one common storage facility:	Not required.
 Further information about 	
storage conditions:	None.
Storage class	10
 7.3 Specific end use(s) 	No further relevant information available.

SECTION 8: Exposure controls/personal protection

 8.1 Control parameters Components with critical values that require monitoring at the workplace: Additional information: 	The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace. 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.
	es, such as personal protective equipment
General protective and	
hygienic measures	Instantly remove any soiled and impregnated garments. Wash hands during breaks and at the end of the work. Avoid contact with the eyes.
Breathing equipment:	In case of brief exposure or low pollution or when application is performed at confined area with adequate mechanical ventilation meeting local authority requirements, use breathing filter apparatus. In case of intensive or longer exposure use breathing apparatus that is independent of circulating air.
 Hand protection 	Protective gloves.
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	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.
 Material of gloves 	Butyl rubber, BR
	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 break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.
• Eye/face protection	Safety glasses Tightly sealed safety glasses.
· Body protection:	Protective work clothing.

9.1 Information on basic physical and che	mical properties
General Information	N/ #
Colour:	Yellow
Smell:	Characteristic
Melting point/freezing point:	Not determined
Boiling point or initial boiling point and	
boiling range	105 °C (25214-63-5 ethylenediamin
	propoxylated)
Flash point:	>200 °C
рН	Not determined.
Viscosity:	
Kinematic viscosity	Not determined.
dynamic at 20 °C:	288 mPas
Solubility	
Water:	Not miscible or difficult to mix
Steam pressure:	Not determined.
Density and/or relative density	
Density at 20 °C	1 g/cm ³
•	
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.



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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	

SECTION 10: Stability and reactivity

 10.1 Reactivity 10.2 Chemical stability Thermal decomposition / 	No further relevant information available.
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 	No further relevant information available.
• 10.5 Incompatible materials:	No further relevant information available.
10.6 Hazardous	
decomposition products:	No dangerous decomposition products known

SECTION 11: Toxicological information

 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 Based on available data, the classification criteria are not met.

- · Acute toxicity
- · LD/LC50 values that are relevant for classification:

25322-69-4 Polypropylene glycol

LD50 1000-<2000 mg/kg (rat) Oral

Dermal LD50 >2000 mg/kg (rabbit)

Based on available data, the classification criteria are not met. · Skin corrosion/irritation · Serious eye damage/irritation Based on available data, the classification criteria are not met.

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· Respiratory or skin sensitisation Based on available data, the classification criteria are not met. · Germ cell mutagenicity Based on available data, the classification criteria are not met. · Carcinogenicity Based on available data, the classification criteria are not met. · Reproductive toxicity Based on available data, the classification criteria are not met. STOT-single exposure Based on available data, the classification criteria are not met. 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 hazards

· Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

· 12.1 Toxic	city	
· Aquatic te	oxicity:	
25322-69-	4 Polypropylene gl	ycol
LC50/48h	18h >100 mg/l (Leucidus idus)	
EC50/48h	>100 mg/l (Daphnia	n magna)
EC0	>100 mg/l (Desmod	lesmus subspicatus)
· 12.2 Pers	istence and	
degradab	-	No further relevant information available.
· 12.3 Bioa	ccumulative	
potential		No further relevant information available.
[.] 12.4 Mobi	ility in soil	No further relevant information available.
[.] 12.5 Resu	ilts of PBT and vPv	B assessment
· PBT:		Not applicable.
· vPvB:		Not applicable.
· 12.6 Endo	ocrine disrupting	
properties	S	The product does not contain substances with endocrine disrupting properties.
[.] 12.7 Othe	r adverse effects	
· Additiona	l ecological inform	ation:
· General n	otes:	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:

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

SECTION 14: Transport information	
 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 · 15.2 Chemical safety assessment:

No further relevant information available.

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.
- · 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)

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	ICAO: International Civil Aviation Organisation
	ADR: Accord relatif au transport international des marchandises dangereuses pa
	route (European Agreement Concerning the International Carriage of Dangerou
	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)
	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
• * Data compared to the	
previous version altered.	

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