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

Printing date 06.11.2018

Revision: 22.05.2018

SECTION 1: Identificati undertaking	on of the substance/mixture and of the company
1.1 Product identifier	
Trade name 1.2 Relevant identified uses of the substance or mixture	MC-Fastpack 2700 - Komponente A
and uses advised against Application of the substance / the mixture	No further relevant information available.
	Injektion Polyurethane resin
1.3 Details of the supplier of the supplier of the 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:	Technische Abteilung msds@mc-bauchemie.de
1.4 Emergency telephone number:	Tel.: +49 / (0)700 24112112 (MCR) Tel.: +48612864565
SECTION 2: Hazards ide 2.1 Classification of the subst Classification according to Re	tance or mixture egulation (EC) No 1272/2008
Eye Dam. 1 H318 Causes seri	ous eye damage.
2.2 Label elements Labelling according to Regulation (EC) No 1272/2008	The product is classified and labelled according to the CL regulation.
Hazard pictograms	
	GHS05
Signal word	Danger
Signal word Hazard-determining components of labelling:	Danger ammonia, propoxylated



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(Contd. of page 1) • Precautionary statements P280 Wear eye protection / face protection. P305+P351+P338 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. • 2.3 Other hazards • Results of PBT and vPvB assessment • PBT: Not applicable. • vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Chemical characterisation: Mixtures
- **Description:** Mixture consisting of the following components.

· Dangerous c	omponents:		
25322-69-4 F	Polypropylenglykol	Acute Tox. 4, H302	50-70%
75790-79-3 a	ammonia, propoxylated	Eye Dam. 1, H318	25-50%
Additional information For the wording of the listed hazard phrases refer to section 16.		on 16.	

SECTION 4: First aid measures

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

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 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).
[·] 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: No special measures required.

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage
- · Requirements to be met by
- No special requirements. storerooms and containers: · Information about storage in
- one common storage facility: Not required. · Further information about
- storage conditions: · 7.3 Specific end use(s)

None. No further relevant information available.

SECTION 8: Exposure controls/personal protection

· Additional information about design of technical systems: No further data; see item 7.

· 8.1 Control parameters · Components with critical

values that require

· Additional information:

monitoring at the workplace: 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. (Contd. on page 4)

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· 8.2 Exposure controls	
· Personal protective equipme	nt
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 use breathing filter apparatus. In case of intensive or longer exposure use breathing apparatus that is independent of circulating air.
• Protection of hands:	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 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 protection:	Safety glasses Tightly sealed safety glasses.
• Body protection:	Protective work clothing.

	sical and chemical properties
General Information	
Appearance:	- () (
Form:	Fluid
Colour:	Yellow
Smell:	Characteristic
Change in condition	
Melting point/freezing point	t: Not determined
Initial boiling point and boi	
Flash point:	> 200 °C
Self-inflammability:	Product is not selfigniting.
Explosive properties:	Product is not explosive.
Density at 20 °C	1.06 g/cm³
Solubility in / Miscibility with Water:	Not miscible or difficult to mix



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· 9.2 Other information

No further relevant information available.

SECTION 10: Stability and reactivity

· 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

SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

· Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values that are relevant for classification: 25322-69-4 Polypropylenglykol Oral LD50 2,000 mg/kg (Ratte) Dermal LD50 >2,000 mg/kg (Kaninchen) Primary irritant effect: · Skin corrosion/irritation Based on available data, the classification criteria are not met. · Serious eye damage/irritation Causes serious eye damage. · Respiratory or skin Based on available data, the classification criteria are not met. sensitisation · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction) Based on available data, the classification criteria are not met. · Germ cell mutagenicity

- · Carcinogenicity Based on available data, the classification criteria are not met. Reproductive toxicity Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. • STOT-single exposure · STOT-repeated exposure Based on available data, the classification criteria are not met.
- Based on available data, the classification criteria are not met. · Aspiration hazard

SECTION 12: Ecological information · 12.1 Toxicity · Aquatic toxicity: No further relevant information available. 12.2 Persistence and No further relevant information available. degradability · 12.3 Bioaccumulative potential

No further relevant information available.

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 12.4 Mobility in soil 	No further relevant information available.
· Additional ecological information	ation:
· General notes:	Do not allow product to reach ground water, water bodies or sewage system.
	Danger to drinking water if even small quantities leak into soil.
 12.5 Results of PBT and vPvl 	B assessment
· PBT:	Not applicable.
· vPvB:	Not applicable.
 12.6 Other adverse effects 	No further relevant information available.

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 dangerous substances

· Uncleaned packagings:

Recommendation:

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

14.1 UN-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.	



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• 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable.

· UN "Model Regulation":

Void

SECTION 15: Regulatory information

 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
 REGULATION (EC) No

Conditions of restriction: 3

- 1907/2006 ANNEX XVII · 15.2 Chemical safety
- assessment:

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.

A Chemical Safety Assessment has not been carried out.

Relevant phrases	H302 Harmful if swallowed. H318 Causes serious eye damage.
Department issuing data specification sheet: Abbreviations and acronyms:	Environment protection department.