

Safety data sheet

according to 1907/2006/EC, Article 31

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Pri	inting date 03.07.2018	Version number 4	Revision: 28.06.201				
	SECTION 1: Identifica company/undertaking	ation of the substance/mixtu g	ure and of the				
	· 1.1 Product identifier						
	Trade name: Glissa Silico UFI-Code: KK20-C0G8-500.						
	 1.2 Relevant identified uses No further relevant informatio Application of the substance 		ses advised against				
	 1.3 Details of the supplier of Manufacturer/Supplier: Fermit GmbH Zur Heide 4, D- 53560 Vettelschoß www.fermit.de 	f the safety data sheet					
	• Informing department: Tel.: +49 (0) 2645-2207 Fax: +49 (0) 2645-3113 Email: info@fermit.de						
	• 1.4 Emergency telephone number: Tel.: +49 (0) 2645-2207						
	SECTION 2: Horordo	identification					
	SECTION 2: Hazards						
		<i>Sstance or mixture</i> <i>Regulation (EC) No 1272/2008</i> according to the CLP regulation.					
	 2.2 Label elements Labelling according to Reg Hazard pictograms Void Signal word Void Hazard statements Void 2.3 Other hazards Results of PBT and vPvB as PBT: Not applicable. vPvB: Not applicable. 	ulation (EC) No 1272/2008 Void ssessment					
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	SECTION 3: Compos	ition/information on ingredi	ents				
	 3.2 Chemical characterisati Description: Mixture of silico 						
	· Dangerous components: Vo	bid					

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · General information Remove contaminated clothing immediately.
- · After inhalation Supply fresh air; consult doctor in case of symptoms.
- After skin contact Wash with water and soap.
- · After eye contact

Rinse opened eye for several minutes under running water.

In case of permanent aches and pains please go and see the doctor.

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· After swallowing

- Rinse out mouth.
- In case of persistent symptoms consult doctor.
- **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 CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.
- · For safety reasons unsuitable extinguishing agents Water with a full water jet.
- · 5.2 Special hazards arising from the substance or mixture

Do not inhale smoke and combustion products. In case of burning or thermal decomposition product releases poisonous and corrosive gases/ fumes.

Hydrogen fluoride (HF) Fluorohydrocarbons Formaldehyde.

Carbon monoxide and carbon dioxide Silicon dioxide

- · 5.3 Advice for firefighters
- · Protective equipment: Wear self-contained breathing apparatus.
- · Additional information Use water to keep fire exposed containers cool.

SECTION 6: Accidental release measures

- · 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- 6.2 Environmental precautions: Do not allow product to reach sewage system or water bodies.
- 6.3 Methods and material for containment and cleaning up:
- Collect mechanically. warm water and cleaning agent Warning: Slip danger!

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
 Don't eat, drink or smoke while working.
 No special precautions necessary if used correctly.

- 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 storerooms and containers: No special requirements.
- Information about storage in one common storage facility: Store away from foodstuffs.
- *Further information about storage conditions:* Store at dry and cool places.
- Storage above 40°C.

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• 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- · 8.1 Control parameters
- Components with limit values that require 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.
- Additional information: The lists that were valid during the compilation were used as basis.
- · 8.2 Exposure controls
- · Personal protective equipment
- General protective and hygienic measures
 Avoid close or long term contact with the skin.
 Do not carry cleaning cloths impregnated with the product in trouser pockets.
 Take off all contaminated clothing immediately.
 Wash hands during breaks and at the end of the work.
 Do not eat or drink while working.
 Breathing equipment: Not required.
 Protection of hands:
 No special precautions necessary if used correctly.
 Protective gloves are only required in case of intense and/or prolonged skin contact with the product.
 Material of gloves Nitrile rubber, NBR
 Penetration time of glove material
- The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- For the permanent contact gloves made of the following materials are suitable: Nitrile rubber, NBR
- Chloroprene rubber, CR • *Eye protection:* Safety glasses

SECTION 9: Physical and chemical properties

9.1 Information on basic physical a General Information		
Appearance:		
Form:	Pasty	
Colour:	transparent	
Odour:	odourless	
Change in condition		
Melting point/freezing point:	Not determined	
Initial boiling point and boiling ra	nge: > 300 ℃	
Flash point:	> 300 °C	
Inflammability (solid, gaseous)	Product is not selfigniting	
Explosive properties:	Product is not explosive.	
Density at 25 °C	~ 1 g/cm³	
Solubility in / Miscibility with		
Water:	Insoluble	
Viscosity:		
dynamic:	Not determined.	

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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 Heat.
- 10.5 Incompatible materials: Avoid contact with strong oxidizing agents.

· 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.
- · Primary irritant effect:
- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation Splashes can cause temporary eye irritation.
- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · 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.

SECTION 12: Ecological information

- · 12.1 Toxicity
- Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- · Other information: There are no data available about the preparation.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. Do not allow product to reach ground water, water bodies or sewage system.

- 12.5 Results of PBT and vPvB 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 be specially treated under adherence to official regulations.

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·	European	waste	catalogue
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	5
07 00 00	WASTES FROM ORGANIC CHEMICAL PROCESSES
07 06 00	wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics
07 06 99	wastes not otherwise specified
16 00 00	WASTES NOT OTHERWISE SPECIFIED IN THE LIST
16 03 00	off-specification batches and unused products
16 03 06	organic wastes other than those mentioned in 16 03 05

· Uncleaned packagings:

· Recommendation: Packaging can be reused or recycled after 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.	
• 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable.		
Transport/Additional information:	Not dangerous according to the above specifications.	
UN "Model Regulation":	Void	

SECTION 15: Regulatory information

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

· Directive 2012/18/EU

• Named dangerous substances - ANNEX I None of the ingredients is listed.

· National regulations

· Water hazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

· Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients is contained.

• 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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SECTION 16: Other information	
These data are based on our present knowledge. However, they shall not constitute a guarantee any specific product features and shall not establish a legally valid contractual relationship.	fo
· Department issuing data specification sheet:	
This Material Safety Data Sheet has been drawn up in cooperation with:	
DEKRA Assurance Services GmbH, Hanomagstr. 12, D-30449 Hanover, Germany,	
phone: (+49) 511 42079 - 0, reach@dekra.com.	
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• 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 européen sur le transport des marchandises dangereuses par Route (European Agreement concerning th	þ
International Carriage of Dangerous Goods by Road)	0
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)	
PBT: Persistent, Bioaccumulative and Toxic	
SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative	
\cdot * Data compared to the previous version altered.	

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