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

Printing date 20.09.2021

Revision: 20.09.2021

Printing date 20.09.2021	Version number 4 (replaces version 3)	Revision: 20.09.2021
SECTION 1: Identific	ation of the substance/mixture and of the	company/undertaking
· 1.1 Product identifier		
• CAS Number: 60676-86-0 • EC number: 262-373-8	EMMENDER FÜLLSTOFF RF 8 uses of the substance or mixture and uses ad nation available.	vised against
• Application of the subs	tance / the mixture Filler/ Extender	
1.3 Details of the supplied Manufacturer/Supplier: MUREXIN GmbH Franz v. Furtenbachstr. A-2700 Wiener Neustada Tel.: +43 (0)2622/27401	1	
· 1.4 Emergency telepho	chemikalieninfo@murexin.com ne number: ergency number.: +44 (0) 870 600 6266	
SECTION 2: Hazards	identification	
	e substance or mixture g to Regulation (EC) No 1272/2008 ssified, according to the CLP regulation.	
 2.2 Label elements Labelling according to Hazard pictograms Void Signal word Void Hazard statements Void 2.3 Other hazards Results of PBT and vP PBT: Not applicable. vPvB: Not applicable 	1	

vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.1 Substances
- · CAS No. Designation:
- 60676-86-0 Silica, vitreous
- Identification number(s):
- EC number: 262-373-8

SECTION 4: First aid measures

- 4.1 Description of first aid measures
- · General information No special measures required.
- After skin contact Instantly wash with water and soap and rinse thoroughly.
- · After eye contact Rinse opened eye for several minutes under running water.
- · After swallowing In case of persistent symptoms consult doctor.
- 4.2 Most important symptoms and effects, both acute and delayed
- No further relevant information available.

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• **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.

- · 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 Wear protective clothing.
- · 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:

Dispose of the material collected according to regulations.

- 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 Prevent formation of dust.

· 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: Store only in the original container.

- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.

• Storage class 13

• 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:

60676-86-0 Silica, vitreous

WEL Long-term value: 0.08 mg/m³ fused respirable dust

• Additional information: The lists that were valid during the compilation were used as basis.

· 8.2 Exposure controls

· Appropriate engineering controls No further data; see item 7.

Individual protection measures, such as personal protective equipment

General protective and hygienic measures

The usual precautionary measures should be adhered to in handling the chemicals.

Keep away from foodstuffs, beverages and food.

Instantly remove any soiled and impregnated garments.

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- Wash hands during breaks and at the end of the work. • **Breathing equipment:**
 - Breathing protection recommended.
 - Filter P3.
 - · Hand protection Protective gloves.
 - · Material of gloves
 - Use gloves of stable material (e.g. Nitrile) if necessary tricoted to improve the wearability.
 - · 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 Not required.
 - · Body protection: Protective work clothing.

9.1 Information on basic physical and chei	mical properties	
General Information		
Colour:	Whitish	
Smell:	Odourless	
Flammability	Not applicable.	
Flash point:	Not applicable	
Self-inflammability:	Not determined.	
рН	Not determined.	
Solubility		
Water:	immiscible	
Density and/or relative density		
Density at 20 °C	2.2 g/cm³	
9.2 Other information		
Appearance:		
Form:	Powder	
Important information on protection of hea	alth	
and environment, and on safety.	Product is not explosive	
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	

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Desensitised explosives

Void

SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- 10.2 Chemical stability
- · 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: None

SECTION 11: Toxicological information

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

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

• Skin corrosion/irritation Based on available data, the classification criteria are not met.

- · Serious eye damage/irritation 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 Substance is not listed.

SECTION 12: Ecological information

· 12.1 Toxicity

- Aquatic toxicity: No further relevant information available.
- **12.2 Persistence and degradability** No further relevant information available.
- **12.3 Bioaccumulative potential** No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- · 12.5 Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- 12.6 Endocrine disrupting properties

For information on endocrine disrupting properties see section 11.

· 12.7 Other adverse effects

- · Additional ecological information:
- · General notes: Generally not hazardous for water.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

• *Recommendation* Smaller quantities can be disposed with household garbage.

· Uncleaned packagings:

· Recommendation:

Disposal must be made according to official regulations.

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

SECTION 14: Transport information	n	
· 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:	Not applicable.	
· 14.6 Special precautions for user	Not applicable.	
 14.7 Maritime transport in bulk accordi IMO instruments 	ing 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

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I Substance is not listed.

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

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Contact: chemikalieninfo@murexin.com (+43 02622/27401)

Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (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

CAS: Chemical Abstracts Service (division of the American Chemical Society) PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

** Data compared to the previous version altered.

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