

Trade name :

Article number : Revision date : Glutolin 77 - Special Paste (Glutolin 77 - Spezial-Kleister) 0620\_074 **Version (Revision) :** 27.04.2020 **Print date :** 

3.0.0 (2.1.0) 27.04.2020

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

### 1.1 Product identifier Glutolin 77 - Special Paste (Glutolin 77 - Spezial-Kleister) (0620\_074) 1.2 Relevant identified uses of the substance or mixture and uses advised against **Relevant identified uses** Products Category [PC] PC1 - PC1 - Adhesives, sealants Sectors of use [SU] SU21 - Consumer uses: Private households (= general public = consumers) SU22 - Professional uses: Public domain (administration, education, entertainment, services, craftsmen) 1.3 Details of the supplier of the safety data sheet Supplier (manufacturer/importer/only representative/downstream user/distributor) Glutolin Renovierungsprodukte GmbH Street: Im Schedetal 1 Postal code/city: 34346 Hann. Münden Telephone: +49 (0)5541 7003-03 Telefax: +49 (0)5541 7003-50 Information contact : E-mail (competent person) : sds@glutolin.de Website : www.glutolin.com 1.4 Emergency telephone number +49 (0)5541 7003-41/-64 Only available during office hours (Mo-Th 8 - 16 h, Fr 8 - 12.30 h).

### **SECTION 2: Hazards identification**

## 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 [CLP]

### 2.2 Label elements

None

### 2.3 Other hazards

This mixture does not contain any substances classified as PBT/vPvB or included in the SVHC-Candidate List.

### **SECTION 3: Composition/information on ingredients**

### 3.2 Mixtures

#### Description

Consist of: Methyl-cellulose, powder of polyvinylacetate-dispersion and additives Hazardous ingredients None Additional information

Full text of H- and EUH-phrases: see section 16.



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### **SECTION 4: First aid measures**

### 4.1 Description of first aid measures

### **General information**

Notice the directions for use on the label. When in doubt or if symptoms are observed, get medical advice. Change contaminated, saturated clothing.

#### **Following inhalation**

Provide fresh air. In case of respiratory tract irritation, consult a physician.

#### In case of skin contact

After contact with skin, wash immediately with plenty of water and soap.

#### After eye contact

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately.

### After ingestion

Rinse mouth immediately and drink plenty of water. Do NOT induce vomiting. Call a physician in any case!

### 4.2 Most important symptoms and effects, both acute and delayed

No information available.

## 4.3 Indication of any immediate medical attention and special treatment needed None

### **SECTION 5: Firefighting measures**

### 5.1 Extinguishing media

### Suitable extinguishing media Foam Carbon dioxide (CO2) Dry extinguishing powder Water spray jet Unsuitable extinguishing media

Full water jet Strong water jet

### 5.2 Special hazards arising from the substance or mixture Hazardous combustion products No special measures are necessary.

5.3 Advice for firefighters

## Special protective equipment for firefighters

Do not inhale explosion and combustion gases. Use suitable breathing apparatus.

### **SECTION 6: Accidental release measures**

- 6.1 **Personal precautions, protective equipment and emergency procedures** Avoid dust formation. The usual precautionary measures for the handling of chemicals have to be observed.
- 6.2 Environmental precautions
  - Do not allow to enter into surface water or drains.
- 6.3 Methods and material for containment and cleaning up For containment Take up mechanically. Protect against moisture and water.
- 6.4 Reference to other sections Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13



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### **SECTION 7: Handling and storage**

### 7.1 Precautions for safe handling

### **Protective measures**

Normal precautions taken when handling chemicals should be observed. Avoid contact with skin and eyes. Keep away from food, drink and animal feeding stuffs.

#### Measures to prevent fire

The product is: dust explosive Keep away from sources of ignition - No smoking.

### 7.2 Conditions for safe storage, including any incompatibilities

### Requirements for storage rooms and vessels

Keep/Store only in original container. Keep container tightly closed.

### Hints on joint storage

No special measures are necessary.

### Further information on storage conditions

Do not store outside. Always keep in containers of same material as the original one. See also instructions on the label. Avoid heating and direct sunlight. Please note safety instructions and directions for use on the drum.

Do not store at temperatures below : Avoid cooling to under 0°C.

### 7.3 Specific end use(s)

#### Recommendation

Observe technical data sheet.

### **SECTION 8: Exposure controls/personal protection**

### 8.1 Control parameters

**Occupational exposure limit values** 

## None 8.2 Exposure controls

### **Personal protection equipment**

### **Eye/face protection**

Suitable eye protection No special measures are necessary.

### **Skin protection**

#### . Hand protection

No special measures are necessary.

### Body protection

Wearing of closed working clothes. Remove contaminated, saturated clothing.

### Respiratory protection

### Suitable respiratory protection apparatus

Usually no personal respirative protection necessary.

### **General information**

The usual precautionary measures for the handling of chemicals have to be observed. Wash hands before breaks and after work. When using do not eat, drink, smoke, sniff.

#### **Environmental exposure controls**

See also section 6 and 12.



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### **SECTION 9: Physical and chemical properties**

### 9.1 Information on basic physical and chemical properties

#### Appearance

Physical state : solid: Powder

 $\textbf{Colour:} white}$ 

### Odour odourless

Safety characteristics					
Melting point/freezing point :	( 1013 hPa )		none		
Initial boiling point and boiling range :	( 1013 hPa )		none		
Flash point :			none		Brookfield
Auto-ignition temperature :		=>	360	°C	
Vapour pressure :	(50 °C)		not applicable		
Density :	( 20 °C )		No data available		
Bulk density :		approx.	490	kg/m <sup>3</sup>	
Water solubility :	( 20 °C )		soluble		
pH value :	( 20 °C / 40 g/l )		8 - 9		
Flow time :	( 20 °C )		not applicable		DIN-cup 4 mm
VOC-value :		<	1	g/l	

### 9.2 Other information

None

### **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

No information available.

### 10.2 Chemical stability

Stable under recommended storage and handling conditions (see section 7).

### **10.3 Possibility of hazardous reactions** No information available.

10.4 Conditions to avoid

No information available.

### 10.5 Incompatible materials

### None, if handled according to order.

### **10.6 Hazardous decomposition products** Carbon dioxide.

### 10.7 Additional information

Danger of dust explosion.

### **SECTION 11: Toxicological information**

### 11.1 Information on toxicological effects

There are no data available on the preparation/mixture itself.

### Acute toxicity

There are no data available on the preparation/mixture itself.

### Specific effects (Longterm animal experiment)

There are no data available on the preparation/mixture itself.



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### Corrosion

There are no data available on the preparation/mixture itself.

### Respiratory or skin sensitisation

There are no data available on the preparation/mixture itself.

### Repeated dose toxicity (subacute, subchronic, chronic)

There are no data available on the preparation/mixture itself.

### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

There are no data available on the preparation/mixture itself.

Carcinogenicity

No data available

- Germ cell mutagenicity
- No data available
- **Reproductive toxicity**

No data available

### STOT-single exposure

There are no data available on the preparation/mixture itself.

### STOT-repeated exposure

There are no data available on the preparation/mixture itself.

### Aspiration hazard

There are no data available on the preparation/mixture itself.

### 11.2 Toxicokinetics, metabolism and distribution

There are no data available on the preparation/mixture itself.

### 11.4 Other adverse effects

There are no data available on the preparation/mixture itself.

#### 11.5 Additional information

This product is unlikely to harm health, given normal and proper handling and hygienic precautions.

### **SECTION 12: Ecological information**

#### 12.1 Toxicity

No information available.

### Sewage treatment plant

Technically correct releases of minimal concentrations to adapted biological sewage plants, will not disturb the biodegradability of activated sludge.

### 12.2 Persistence and degradability

No information available.

- **12.3 Bioaccumulative potential** No information available.
- **12.4 Mobility in soil** No information available.
- **12.5 Results of PBT and vPvB assessment** No information available.
- **12.6 Other adverse effects** No information available.

### 12.7 Additional ecotoxicological information Additional information

Do not allow to enter into surface water or drains.



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### **SECTION 13: Disposal considerations**

### **13.1 Waste treatment methods**

### Product/Packaging disposal

Dispose according to legislation. Handle contaminated packages in the same way as the substance itself. Or deposit together with household garbage after hardening.

#### Waste codes/waste designations according to EWC/AVV

Waste code product Not used: 08 04 10 Working form: 08 04 14 -----or

#### 17 09 04

### Waste name

Not used: waste adhesives and sealants other than those mentioned in 08 04 09

Working form:

aqueous sludges containing adhesives or sealants other than those mentioned in 08 04  $13\,$ 

or

mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03

#### Waste code packaging

15 01 01 or 15 01 05 **Waste name** 

or

paper and cardboard packaging

composite packaging

### **SECTION 14: Transport information**

### 14.1 UN number

No dangerous good in sense of these transport regulations.

### 14.2 UN proper shipping name

No dangerous good in sense of these transport regulations.

14.3 Transport hazard class(es)

No dangerous good in sense of these transport regulations.

### 14.4 Packing group

No dangerous good in sense of these transport regulations.

### 14.5 Environmental hazards

No dangerous good in sense of these transport regulations.

### 14.6 Special precautions for user

None

### 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code not applicable



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### **SECTION 15: Regulatory information**

## <sup>15.1</sup> Safety, health and environmental regulations/legislation specific for the substance or mixture

EU legislation

Other regulations (EU)

Labelling for contents according to regulation (EC) No. 648/2004

- this product is not subject to EC Detergent regulation no. 648/2004.

Directive 2004/42/EC on the limitation of emissions of volatile organic compounds

- out of scope

### 15.2 Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

15.3 Additional information

None

### **SECTION 16: Other information**

### 16.1 Indication of changes

02. Classification of the substance or mixture · 02. Labelling according to Regulation (EC) No. 1272/2008 [CLP] · 02. Special rules for supplemental label elements for certain mixtures · 03. Hazardous ingredients

### 16.2 Abbreviations and acronyms

### None

16.3 Key literature references and sources for data None

# <sup>16.4</sup> Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

No information available.

- 16.5 Relevant H- and EUH-phrases (Number and full text)
- None
- 16.6 Training advice
  - None

### 16.7 Additional information

None

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.