

Trade name :

Article number : **Revision date :**

Glutolin ECC extra clear - Wallcovering Adhesive (Glutolin ECC extra clear - Spezial-Wandbelagskleber) 0618_074 Version : 26.10.2017 Print date :

1.0.0 26.10.2017

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

1.1 Product identifier Glutolin ECC extra clear - Wallcovering Adhesive (Glutolin ECC extra clear - Spezial-Wandbelagskleber) (0618_074) 1.2 Relevant identified uses of the substance or mixture and uses advised against **Relevant identified uses** Product Categories [PC] PC1 - Adhesives, sealants Sector of uses [SU] SU22 - Professional uses: Public domain (administration, education, entertainment, services, craftsmen) SU21 - Consumer uses: Private households (= general public = consumers) 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.de 1.4 Emergency telephone number +49 (0)5541 7003-41/-64 Only available during office hours. **SECTION 2: Hazards identification** 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 [CLP] None 2.2 Label elements

EUH208

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Special rules for supplemental label elements for certain mixtures

Contains 1,2-BENZISOTHIAZOL-3(2H)-ONE ; 2-METHYL-2H-ISOTHIAZOL-3-ONE.May produce an allergic reaction.

2.3 Other hazards

None

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description

Consists of: Modified starch ether, water, preservative and additives **Hazardous ingredients** None

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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

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. When in doubt or if symptoms are observed, get medical advice.

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 The product itself does not burn. Co-ordinate fire-fighting measures to the fire surroundings.

- 5.2 Special hazards arising from the substance or mixture Hazardous combustion products No information available.
- 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 No special measures are necessary.
- 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 Soak up inert absorbent and dispose as waste requiring special attention. Do not dry up the product.

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

Avoid contact with skin and eyes. Keep away from food, drink and animal feeding stuffs. **Measures to prevent fire**

No special measures are necessary.

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

None

8.2 Exposure controls

Personal protection equipment

Eye/face protection

Suitable eye protection

Eye protection: not required.

Skin protection

Hand protection Hand protection is not required

Body protection

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

Respiratory protection

Suitable respiratory protection apparatus

Usually no personal respirative protection necessary.

General health and safety measures

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 : liquid: Paste

Colour : colourless clear

Odour

characteristic

Melting point/melting range :	(1013 hPa)	approx.	0	°C	
Initial boiling point and boiling range :	(1013 hPa)	approx.	100	°C	
Flash point :			not applicable		Brookfield
Ignition temperature :			none		
Density :	(20 °C)	approx.	1,03	g/cm ³	
Solvent separation test :	(20 °C)		none		
Water solubility :	(20 °C)		insoluble		
pH value :	(20 °C / 91 g/l)		9,5 - 10,5		
Viscosity :	(23 °C)		high viscous		
Cinematic viscosity :	(40 °C)		not applicable		
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

None, if handled according to order.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute effects

No data available

Irritant and corrosive effects

No data available

Sensitisation

This product contains as a protective agent against microbial deterioration (e.g. mold) during storage in the container in small amounts preservatives (Isothiazolinones). This can cause allergies, see also chapter 2.



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Repeated dose toxicity (subacute, subchronic, chronic) No data available CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction) Carcinogenicity No data available Germ cell mutagenicity No data available Reproductive toxicity No data available STOT-single exposure No data available STOT-repeated exposure No data available

Aspiration hazard

11.5 Additional information

This product is unlikely to harm health, given normal and proper handling and hygienic precautions. Not an irritant.

SECTION 12: Ecological information

12.1 Toxicity

No information available.

Effects in sewage plants

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.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product/Packaging disposal

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



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Waste codes/waste designations according to EWC/AVV

 Waste code product

 08 04 10

 or

 17 09 04

 Waste name

 waste adhesives and sealants other than those mentioned in 08 04 09

 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 02

 Waste name

 plastic 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

SECTION 15: Regulatory information

^{15.1} 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

VOC-Directive (2004/42/CE) - Classification:

- 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



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SECTION 16: Other information

16.1 Indication of changes

- None
- 16.2 Abbreviations and acronyms
- 16.3 Key literature references and sources for data None

^{16.4} 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.