

Trade name :

Article number : Revision date : Glutolin TA -Wallpaper Remover-(Glutolin TA -Tapetenablöser) 0640\_074 Version (Revision) : 23.02.2018 Print date :

6.0.0 (5.1.0) 23.02.2018

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

# 1.1 Product identifier Glutolin TA -Wallpaper Remover-(Glutolin TA - Tapetenablöser) (0640\_074) 1.2 Relevant identified uses of the substance or mixture and uses advised against **Relevant identified uses** Product Categories [PC] PC0.59 - Surface active agent PC0.63 - Wetting agent 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.com **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

None
2.3 Other hazards

None

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

#### 3.2 Mixtures

 Description

 Consists of: Fatty alcohol polyglycol ether, water and additives

 Hazardous ingredients

 ALKOHOLE, C12-14, ETHOXYLATED, PROPOXYLATED ; CAS No. : 68439-51-0

 Weight fraction :
 ≥ 20 - < 25 %</td>

 Classification 1272/2008 [CLP] :
 Aquatic Chronic 3 ; H412



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6.0.0 (5.1.0) 23.02.2018

#### Additional information

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

#### **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. 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

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 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

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

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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6.0.0 (5.1.0) 23.02.2018

## **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

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.

#### 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

goggles

# Skin protection

Hand protection By long-term hand contact : Butyl caoutchouc (butyl rubber) Breakthrough time (maximum wearing time) : 480 min Thickness of the glove material : 0,7 mm

#### **Body protection**

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

#### Respiratory protection

#### Suitable respiratory protection apparatus

Usually no personal respirative protection necessary. Gas mask in case of spray processing and inadequate ventilation.

**Recommended respiratory protection articles** 

A-P2 or ABEK-P2

#### 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.



Trade name :

Article number : Revision date :

Species :

Effective dose :

Glutolin TA -Wallpaper Remover-(Glutolin TA -Tapetenablöser) 0640\_074 Version (Revision) : 23.02.2018 Print date :

6.0.0 (5.1.0) 23.02.2018

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

#### 9.1 Information on basic physical and chemical properties Appearance Physical state : liquid Colour : transparent Odour characteristic Safety relevant basis data Melting point/melting range : (1013 hPa) approx. 0 °C Initial boiling point and boiling (1013 hPa) 105 °C range : Flash point : none Brookfield Ignition temperature : none (50 °C) No data available Vapour pressure : **Density**: (20°C) approx. 1 g/cm<sup>3</sup> Solvent separation test : (20 °C) none Water solubility : (20 °C) soluble 7 - 8 pH value : ( 20 °C / 1 g/l ) Flow time : (23 °C) not relevant ISO cup 6 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** None, if handled according to order. **SECTION 11: Toxicological information** 11.1 Information on toxicological effects **Acute effects** No data available Acute oral toxicity LD50 ( ALKOHOLE, C12-14, ETHOXYLATED, PROPOXYLATED ; CAS No. : 68439-51-0 ) Parameter : Exposure route : Oral

Rat

> 2000 mg/kg



Trade name :	Glutolin TA -Wallpaper Remover- (Glutolin TA -Tapetenablöser)		
Article number :	0640074	Version (Revision) :	6.0.0 (5.1.0)
Revision date :	23.02.2018	Print date :	23.02.2018

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

**Irritant and corrosive effects** No data available Additional information Given prolonged skin-contact, "tanning" effects and irritation may arise. Irritating to eyes. Sensitisation No data available 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** No data available

# **SECTION 12: Ecological information**

Additional information

#### 12.1 Toxicity

No information available.

# **Aquatic toxicity**

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Acute (short-term) fish toxicity	1
Parameter :	LC50 ( ALKOHOLE, C12-14, ETHOXYLATED, PROPOXYLATED ; CAS No. : 68439-51-0 )
Species :	Leuciscus idus (golden orfe)
Evaluation parameter :	Acute (short-term) fish toxicity
Effective dose :	> 1 - 10 mg/l
Exposure time :	96 h
Parameter :	EC50 ( ALKOHOLE, C12-14, ETHOXYLATED, PROPOXYLATED ; CAS No. : 68439-51-0 )
Species :	Daphnia magna (Big water flea)
Evaluation parameter :	Acute (short-term) daphnia toxicity
Effective dose :	> 1 - 10 mg/kg
Exposure time :	48 h
Acute (short-term) algae toxic	ity
Parameter :	EC50 ( ALKOHOLE, C12-14, ETHOXYLATED, PROPOXYLATED ; CAS No. : 68439-51-0 )
Species :	Desmodesmus subspicatus
Evaluation parameter :	Acute (short-term) algae toxicity
Effective dose :	> 1 - 10 mg/l
Exposure time :	72 h



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#### Chronic (long-term) algae toxicity

Parameter :		
Species :		
Evaluation parameter :		
Effective dose :		
Exposure time :		

NOEC ( ALKOHOLE, C12-14, ETHOXYLATED, PROPOXYLATED ; CAS No. : 68439-51-0 ) Desmodesmus subspicatus Chronic (long-term) algae toxicity > 0,1 - 1 mg/l 72 h

#### Effects in sewage plants

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

## 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. Handle contaminated packages in the same way as the substance itself. Waste codes/waste designations according to EWC/AVV Waste code product

07 06 01 **Waste name** aqueous washing liquids and mother liquors **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.



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## 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**

# <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 Labeling by CESIO

This product of the category wallpaper remover is not subjected to the EU-REGULATION (EC) No 648/2004 on detergents. This will be described by the German AZ 20115-2/0 by the "UBA". **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

# **SECTION 16: Other information**

#### 16.1 Indication of changes

02. Labelling according to Regulation (EC) No. 1272/2008 [CLP] · 03. Hazardous ingredients

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

# <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)

Harmful to aquatic life with long lasting effects.

# 16.6 Training advice

None

16.7 Additional information

None

H412

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.