according to Regulation (EC) No. 1907/2006 (REACH)

Trade name : Furniture Cleaner and Care – High Gloss

(Möbel Reiniger und Pflege - Hochglanz)

 Revision date :
 14.09.2023
 Version (Revision) :
 2.0.0 (1.0.0)

 Print date :
 14.09.2023
 Article number :
 0484__074

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

1.1 Product identifier

Furniture Cleaner and Care – High Gloss (Möbel Reiniger und Pflege - Hochglanz) (0484__074)

1.2 Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses

Sectors of use [SU]

SU21 - Consumer uses: Private households (= general public = consumers)

SU22 - Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

Products Category [PC]

PC 35 - Washing and cleaning products

1.3 Details of the supplier of the safety data sheet

Supplier

Glutolin Renovierungsprodukte GmbH // WEPOS Chemie GmbH // decotric Schweiz AG

Street: Im Schedetal 1 // Textilstr. 2 // Lettenstr. 7/PF

Postal code/City: 34346 Hann. Münden // 41751 Viersen // CH-6343 Rotkreuz **Telephone:** +49 (0)5541 7003-03 // +49 (0)2162 266269-0 // +41 (0) 7922525 **Telefax:** +49 (0)5541 7003-50 // +49 (0)2162 266269-8 // +41 (0) 7980500 **Information contact:** sds@glutolin.de // service@wepos-chemie.de

Homepage: www.glutolin.de // www.wepos-chemie.de

1.4 Emergency telephone number

+49 (0)5541 7003-64

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]

None

2.2 Label elements

None

2.3 Other hazards

This mixture does not knowingly contain SVHC substances >0.1% (https://echa.europa.eu/de/candidate-list-table).

Adverse human health effects and symptoms

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

Adverse environmental effects

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description

Mixture of the substances listed below with harmless additions.

Page: 1/8

according to Regulation (EC) No. 1907/2006 (REACH)

Trade name : Furniture Cleaner and Care – High Gloss

(Möbel Reiniger und Pflege - Hochglanz)

 Revision date :
 14.09.2023
 Version (Revision) :
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 Print date :
 14.09.2023
 Article number :
 0484_074

Hazardous ingredients

2-(2-BUTOXYETHOXY)ETHANOL; REACH No.: 01-2119475104-44-0000; EC No.: 203-961-6; CAS No.: 112-34-5

Weight fraction : \geq 1 - < 5 % Classification 1272/2008 [CLP] : Eye Irrit. 2 ; H319

Additional information

For full text of Hazard- and EU Hazard-statements: see SECTION 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

Follow the instructions 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

Rinse immediately carefully and thoroughly with eye-bath or water. In case of eye irritation consult an ophthalmologist.

Following 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

There are no more informations available on the mixture itself.

4.3 Indication of any immediate medical attention and special treatment needed

There are no more informations available on the mixture itself.

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.

Page: 2/8

according to Regulation (EC) No. 1907/2006 (REACH)

Trade name : Furniture Cleaner and Care – High Gloss

(Möbel Reiniger und Pflege - Hochglanz)

 Revision date :
 14.09.2023
 Version (Revision) :
 2.0.0 (1.0.0)

 Print date :
 14.09.2023
 Article number :
 0484_074

6.4 Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

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

Occupational exposure limit values

2-(2-BUTOXYETHOXY)ETHANOL; CAS No.: 112-34-5 Limit value type (country of origin): STEL (EC)

Limit value : 15 ppm / 101,2 mg/m³

Version: 20.06.2019 Limit value type (country of origin): TWA (EC)

Limit value : 10 ppm / 67,5 mg/m³

Version: 20.06.2019

8.2 Exposure controls

Personal protection equipment

Eye/face protection

Suitable eye protection

goggles

Page: 3 / 8

according to Regulation (EC) No. 1907/2006 (REACH)

Trade name : Furniture Cleaner and Care – High Gloss

(Möbel Reiniger und Pflege - Hochglanz)

 Revision date :
 14.09.2023
 Version (Revision) :
 2.0.0 (1.0.0)

 Print date :
 14.09.2023
 Article number :
 0484_074

Skin protection

Hand protection

By long-term hand contact: Gloves(tested for example according to EN374) made of the following materials

used by hand contact with the product:

Butyl rubber

Thickness of the gloves: > 0.5 mm

Breakthrough time: >= 8h, wearing period: max: 8h

10

Polychloroprene

Thickness of the gloves: > 0.5 mm

Breakthrough time: 4 - 8 hours, wearing period: max: 4h

After washing hands replace lost skin fat by fat containing skin creams.

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.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance: Liquid

Appearance

Physical state: Liquid

Colour : clear

Odour

fruity

Safety characteristics

Melting point/freezing point : not determined

Initial boiling point and boiling range : not determined

(1013 hPa) => 100 °C

Flash point: not determined

Solvent separation test : ($20 \, ^{\circ}\text{C}$) not applicable Water solubility : ($20 \, ^{\circ}\text{C}$) soluble pH : $8 \, ^{\circ}$ 9

Flow time : $(20 \, ^{\circ}\text{C})$ not determined DIN-cup 4 mm

Viscosity: (20 °C) not determined

Explosive properties : Not explosive according to EU A.14.

9.2 Other information

None

Page: 4/8

Brookfield

according to Regulation (EC) No. 1907/2006 (REACH)

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(Möbel Reiniger und Pflege - Hochglanz)

 Revision date :
 14.09.2023
 Version (Revision) :
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 14.09.2023
 Article number :
 0484_074

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

Acute toxicity

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

Specific effects (Longterm animal experiment)

No data available

Corrosion

No information available.

Respiratory or skin sensitisation

No information available.

Repeated dose toxicity (subacute, subchronic, chronic)

No data available

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No information available.

Germ cell mutagenicity

No information available.

Reproductive toxicity

No information available.

STOT-single exposure

No information available.

STOT-repeated exposure

No information available.

Aspiration hazard

No information available.

11.2 Information on other hazards

Endocrine disrupting properties

For possible endocrine disrupting effects in humans and possible symptoms, please refer to SECTION 2.3 of this safety data sheet.

Additional information

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

Page: 5 / 8

according to Regulation (EC) No. 1907/2006 (REACH)

Trade name : Furniture Cleaner and Care – High Gloss

(Möbel Reiniger und Pflege - Hochglanz)

 Revision date :
 14.09.2023
 Version (Revision) :
 2.0.0 (1.0.0)

 Print date :
 14.09.2023
 Article number :
 0484_074

SECTION 12: Ecological information

12.1 Toxicity

No information available.

Aquatic 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

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6 Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

12.7 Other adverse effects

No information available.

12.8 Additional ecotoxicological information

Additional information

Do not allow to enter into surface water or drains.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Directive 2008/98/EC (Waste Framework Directive)

Dispose according to legislation. Handle contaminated packages in the same way as the substance itself.

After intended use

Waste codes/waste designations according to EWC/AVV

Waste code packaging:

15 01 02

Waste name packaging:

plastic packaging

SECTION 14: Transport information

14.1 UN number or ID 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.

Page: 6 / 8

according to Regulation (EC) No. 1907/2006 (REACH)

Trade name : Furniture Cleaner and Care – High Gloss

(Möbel Reiniger und Pflege - Hochglanz)

 Revision date :
 14.09.2023
 Version (Revision) :
 2.0.0 (1.0.0)

 Print date :
 14.09.2023
 Article number :
 0484_074

14.5 Environmental hazards

No dangerous good in sense of these transport regulations.

14.6 Special precautions for user

None

14.7 Maritime transport in bulk according to IMO instruments

not applicable

SECTION 15: Regulatory information

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

EU legislation

Other regulations (EU)

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

- out of scope

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

- This product is subject to the Detergents Regulation No. 648/2004.
- www.glutoclean.de, sds@glutolin.de

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

07. Hints on joint storage - Storage class

16.2 Abbreviations and acronyms

REACH Registration, evaluation, authorisation of chemicals

CLP Classification, labelling and packaging

CAS Chemical Abstracts Service

EINECS European Inventory of Existing Chemical Substances

ELINCS European List of Notified Chemical Substances.

ATE Acute toxicity estimates

LD50 Lethal dose, 50 percent

LC50 Lethal concentration, 50 percent

ECxx Effect concentration, xx percent

NOEC No Observed Effect Concentration

PBT Persistent, bioaccumulating and toxic

vPvB very persistent and very bioaccumulative

STOT Specific target organ toxicity

ADR European agreement concerning the international carriage of dangerous goods by road

IATA International air transport association

IMO International maritime organisation declaration

16.3 Key literature references and sources for data

None

Page: 7 / 8

according to Regulation (EC) No. 1907/2006 (REACH)

Trade name : Furniture Cleaner and Care – High Gloss (Möbel Reiniger und Pflege - Hochglanz)

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 0484_074

$^{16.4}$ Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

See SECTION 2.1 (classification).

16.5 Relevant H- and EUH-phrases (Number and full text)

H319 Causes serious eye irritation.

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.

Page: 8 / 8