

Printing date 16.03.2015 Version number 1 Revision: 16.03.2015

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

- · 1.1 Product identifier
  - · Trade name: Textilkleber
    - · Article number: 7011.630, 7011.635
- 1.2 Relevant identified uses of the substance or mixture and uses advised against

No further relevant information available.

· Application of the substance / the mixture

Crafts supplies Adhesives

- · 1.3 Details of the supplier of the safety data sheet
  - Manufacturer/Supplier:

RICO DESIGN GMBH & CO. KG

Industriestr. 19 - 23 D-33034 Brakel Germany

www.rico-design.de

· Informing department:

Tel. +49 (0) 5272 / 602 - 123 Fax +49 (0) 5272 / 602 - 199

· 1.4 Emergency telephone number:

Tel. +49 (0) 5272 / 602 - 0 (Reception)

During office hours 9:00 - 17:00

#### SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
  - · Classification according to Regulation (EC) No 1272/2008
    The product is not classified according to the CLP regulation.

- · Classification according to Directive 67/548/EEC or Directive 1999/45/EC void
  - · Information concerning particular hazards for human and environment:

The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

Classification system:

The classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies.

- · 2.2 Label elements
  - · Labelling according to Regulation (EC) No 1272/2008 Void
    - · Hazard pictograms Void
    - · Signal word Void
    - · Hazard statements Void
  - · Additional information:

Contains a mixture of: 5-chloro-2-methyl-2 H -isothiazol-3-one [EC No 247-500-7] and 2-methyl-2 H -isothiazol-3-one [EC No 220-239-6] (3:1). May produce an allergic reaction. Safety data sheet available on request.

- Labelling of packages where the contents do not exceed 125 ml
  - · Hazard pictograms Void
  - · Signal word Void
  - · Hazard statements Void
- · 2.3 Other hazards
  - · Results of PBT and vPvB assessment
    - · **PBT**: Not applicable.

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· **vPvB**: Not applicable.

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### SECTION 3: Composition/information on ingredients

- · 3.2 Chemical characterisation: Mixtures
  - · **Description:** Aqueous dispersion of a copolymer not requiring labelling.
  - · Dangerous components: Void
  - · Additional information For the wording of the listed risk phrases refer to section 16.

#### SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · General information No special measures required.
- · After inhalation

No special measures required.

In case of persistent symptoms consult doctor.

· After skin contact

Wash with water and soap.

In case of skin irritations or sensitizing effects, consult doctor.

· After eye contact

Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.

After swallowing

Rinse out mouth and then drink plenty of water.

In case of persistent symptoms consult doctor.

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

· 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

The product itself does not burn.

Use fire fighting measures that suit the environment.

CO2, extinguishing powder or water jet. Fight larger fires with water jet.

- · For safety reasons unsuitable extinguishing agents None known.
- · 5.2 Special hazards arising from the substance or mixture

Do not inhale smoke and combustion products.

Can be released in case of fire:

(Traces)

Carbon monoxide (CO)

- 5.3 Advice for firefighters
  - · Protective equipment: Wear self-contained breathing apparatus.

### SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with the product.

Particular danger of slipping on leaked/spilled product.

6.2 Environmental precautions:

Clean contaminated surfaces thoroughly.

Do not allow product to reach sewage system or water bodies.

Small amounts usually used during handling can be flushed away with water.

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

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· 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (diatomite, universal binders).

Clean the accident area carefully; suitable cleaners are:

warm water and cleaning agent

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 Avoid contact with eyes.
- · 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: Protect from frost.
    - · Information about storage in one common storage facility: Not required.
  - · Further information about storage conditions: None.
- · 7.3 Specific end use(s) No further relevant information available.

### SECTION 8: Exposure controls/personal protection

- · 8.1 Control parameters
  - Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- · Additional information: The lists that were valid during the compilation were used as basis.
- · 8.2 Exposure controls
  - Personal protective equipment
    - General protective and hygienic measures

Do not eat or drink while working.

Wash hands during breaks and at the end of the work.

Avoid contact with the eyes and skin.

- · Breathing equipment: Not required.
- · Protection of hands: No special precautions necessary if used correctly.
- Material of gloves Not applicable.
- · Penetration time of glove material Not applicable.
- Eye protection: Safety glasses recommended if possibility of liquid splashes exists.
- Limitation and supervision of exposure into the environment

Avoid the uncontrolled release into the environment.

#### SECTION 9: Physical and chemical properties

- · 9.1 Information on basic physical and chemical properties
  - · General Information
    - · Appearance:

Form: FluidColour: WhiteOdour: Light

· Odour threshold: Not determined.

· *pH-value:* 7.5 - 8.5

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· Change in condition		
· Melting point/Melting range:	Not determined	
Boiling point/Boiling range:	100 ℃	
· Flash point:	Not applicable	
· Inflammability (solid, gaseous)	Not applicable.	
· Ignition temperature:		
· Decomposition temperature:	Not determined.	
· Self-inflammability:	Product is not selfigniting.	
· Danger of explosion:	Product is not explosive.	
· Vapour pressure at 20 °C:	23 hPa	
· Density at 20 ℃	1.03 g/cm <sup>3</sup>	
Relative density	Not determined.	
· Vapour density	Not determined.	
· Evaporation rate	Not determined.	
· Solubility in / Miscibility with		
· Water:	Dispersible	
· Partition coefficient (n-octanol/wa	nter): Not determined.	
· Viscosity:		
dynamic at 23 ℃:	6000-12000 mPas	
· kinematic:	Not determined.	
9.2 Other information	No further relevant information available.	

#### SECTION 10: Stability and reactivity

- · 10.1 Reactivity
- 10.2 Chemical stability
  - · Thermal decomposition / 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: Avoid contact with strong oxidizing agents.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known

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

- 11.1 Information on toxicological effects
  - · Acute toxicity:
    - · Primary irritant effect:
      - · on the skin: No irritant effect.
      - · on the eve: No irritant effect.
    - Sensitisation:

Sensitive persons can possibly have allergic reactions. This is also valid below the fixed levels of exposure.

Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version.

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When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

### SECTION 12: Ecological information

- · 12.1 Toxicity
  - · Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability The polymeric portion of the product is heavily eliminable.
- Other information: There are no data available about the preparation.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
  - · Additional ecological information:
    - · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.

- · 12.5 Results of PBT and vPvB assessment
  - · **PBT**: Not applicable.
  - · vPvB: Not applicable.
- 12.6 Other adverse effects No further relevant information available.

### SECTION 13: Disposal considerations

#### · 13.1 Waste treatment methods

· Recommendation

Smaller quantities can be disposed with household waste.

The waste code numbers mentioned are recommendations based on the probable use of the product.

an waste catalogue
WASTES FROM ORGANIC CHEMICAL PROCESSES
wastes from the MFSU of plastics, synthetic rubber and man-made fibres
other still bottoms and reaction residues
WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS
wastes from MFSU of adhesives and sealants (including waterproofing products)
aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13
MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
other municipal wastes
mixed municipal waste

#### · Uncleaned packagings:

Recommendation:

Cleaned packing materials have to be admitted to local recycling circuits.

Dispose of packaging according to regulations on the disposal of packagings.

Non contaminated packagings can be used for recycling.

Packagings that cannot be cleaned are to be disposed of in the same manner as the product.

· Recommended cleaning agent: Water, if necessary with cleaning agent.

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1 UN-Number	
ADR, ADN, IMDG, IATA	Void
2 UN proper shipping name ADR, ADN, IMDG, IATA	Void
3 Transport hazard class(es)	
ADR, ADN, IMDG, IATA Class	Void
4 Packing group ADR, IMDG, IATA	Void
5 Environmental hazards: Narine pollutant:	No
6 Special precautions for user	Not applicable.
7 Transport in bulk according to Anne MARPOL73/78 and the IBC Code	ex II  Not applicable.
ransport/Additional information:	Not dangerous according to the above specifications.
ransport/Additional information:  IN "Model Regulation":	

### SECTION 15: Regulatory information

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
  - · Labelling according to Regulation (EC) No 1272/2008 Void
    - · Hazard pictograms Void
    - · Signal word Void
    - · Hazard statements Void
  - · National regulations
    - · Water hazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.
      - · Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients is contained.

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

#### SECTION 16: Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Department issuing data specification sheet:

This Material Safety Data Sheet has been drawn up in cooperation with: DEKRA Assurance Services GmbH, Hanomagstr. 12, D-30449 Hanover, Germany, phone: (+49) 511 42079 - 0, reach@dekra.com.

· Abbreviations and acronyms:

ADR: Accord européen sur le transport 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

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)