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# Safety Data Sheet acc. to OSHA HCS

Printing date 03/13/2023

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Version-No. 3

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· 1.1. Product identifier		
· Trade name / Article No: KLEIBERIT <b>779.6</b>		
<ul> <li>1.2. Relevant identified uses of the substance / mixture or use No further relevant information available.</li> <li>Application of the substance / the mixture Adhesives</li> </ul>	es advised against	
<ul> <li>1.3. Details of the supplier of the safety data sheet</li> <li>Manufacturer/Supplier: KLEBCHEMIE</li> <li>M.G.Becker GmbH &amp; Co. KG</li> <li>Max Becker Str. 4</li> <li>D - 76356 Weingarten / Baden</li> <li>Allemagne / Germany</li> <li>Information department:</li> </ul>	KLEIBERIT Adhesives Canad Inc 45 Sheppard Avenue East, Suite 90 Toronto, Ontario M2N 5W Canada Phone 1-416-256-584 FAX 1-416-781-490	
• <b>1.4. Emergency telephone number:</b> email: hse@kleiberit.com	Toll free 1888-443-66 1-800-424-9300 (CHEMTREC 1-800-451-1403 (SARA-HOTLINE	
2: Hazard(s) identification		
<ul> <li>2.1. Classification of the substance or mixture</li> </ul>		
<ul> <li>Classification according to Regulation (EC) No 1272/2008 - GI The product is not classified as hazardous to health or environment</li> <li>2.2. Label elements</li> <li>Hazard pictograms Void</li> <li>Signal word Void</li> <li>Hazard statements Void</li> <li>Classification system:</li> </ul>		
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<ul> <li>Classification according to Regulation (EC) No 1272/2008 - GI The product is not classified as hazardous to health or environment</li> <li>2.2. Label elements</li> <li>Hazard pictograms Void</li> <li>Signal word Void</li> <li>Hazard statements Void</li> <li>Classification system:</li> <li>NFPA-ratings (scale 0 - 4) - USA:</li> <li>Health = 0 Fire = 1 Reactivity = 0</li> <li>HMIS-ratings (scale 0 - 4) - USA: Health = 0 Fire = 1 Reactivity = 0</li> <li>HMIS-ratings (scale 0 - 4) - USA: Health = 0 Fire = 1 Reactivity = 0</li> <li>WHMIS Classes, Divisions and Subdivisions - Canada Not rest CARCINOGENICITY NTP: No IARC: No OSHA: No</li> <li>2.3. Other hazards</li> <li>Results of PBT and vPvB assessment</li> <li>PBT: Not applicable.</li> </ul>	nt according to the CLP regulation.	

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- · Dangerous components:
- CAS NO. Description Void

## 4: First-aid measures

- · 4.1. Description of first aid measures
- · General information: No special measures required.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact:
- After contact with the molten product, cool rapidly with cold water. Generally the product does not irritate the skin.

If skin irritation continues, consult a doctor.

· After eye contact:

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

- After swallowing: Seek medical treatment.
- · Information for doctor:
- $\cdot$  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.

## 5: Fire-fighting measures

- · Flammability Combustible Yes: No: X
- · If yes, under which conditions ? Not flammable. Not combustible. Flash point >93.3 °C / > 200 °F
- · 5.1. Extinguishing media
- Suitable extinguishing agents:

CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- 5.2. Special hazards arising from the substance or mixture Ethanoic acid
- · 5.3. Advice for firefighters
- Protective equipment: Wear self-contained respiratory protective device.

## 6: Accidental release measures

## $\cdot$ 6.1. Personal precautions, protective equipment and emergency procedures

Avoid formation of dust.

Use respiratory protective device against the effects of fumes/dust/aerosol.

See Pos. 8 - Breathing equipment.

- · 6.2. Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · 6.3. Methods and material for containment and cleaning up: Allow to solidify. Pick up mechanically.
- · 6.4. Reference to other sections No dangerous substances are released.

## 7: Handling and storage

#### · Handling:

· 7.1. Precautions for safe handling

Any deposit of dust which cannot be avoided must be regularly removed.

Use appropriate industrial vacuum cleaners or central vacuum systems for dust removal.

- Prevent formation of dust.
- Information about protection against explosions and fires:
   >> Protect against electrostatic charges, <</li>

>> Protect against electrostatic charges. <<

Dust can combine with air to form an explosive mixture.

## $\cdot$ 7.2. Conditions for safe storage, including any incompatibilities

- · Storage:
- · Requirements to be met by storerooms and receptacles: No special measures required.
- · Information about storage in one common storage facility: Observe the national regulations.

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<ul> <li>Further information about stor</li> <li>7.3. Specific end use(s) No furth</li> </ul>		
8: Exposure controls/per	sonal protection	
· Additional information about design of technical systems: No further data; see item 7.		
	that require monitoring at the workplace: y relevant quantities of materials with critical values that have to be monitored	
Wash hands before breaks and a	i <b>c measures:</b> es for handling chemicals should be followed. at the end of work. able respiratory protective device only when dust is formed. tant gloves	
9: Physical and chemical properties • 9.1. Information on basic physical and chemical properties • General Information • Appearance: Form: Solid		
Color: · Odor:	According to product specification Weak, characteristic	
<ul> <li>Change in condition Boiling point/Boiling range: Softening temperature / rang</li> </ul>	Undetermined. <b>e:</b> 105 +/- 5 °C (221 +/- 41 °F)	
· Flash Point:	Not applicable.	
· Auto Igniting:	Product is not selfigniting.	
· Danger of Explosion:	Product does not present an explosion hazard.	
· Density at 20 °C (68 °F):	ca. 1.38 g/cm³ (ca. 11.516 lbs/gal)	
<ul> <li>Solubility in / Miscibility with Water: Organic solvents:</li> <li>9.2. Other information</li> </ul>	Insoluble. 0.0 % No further relevant information available.	
10: Stability and reactivit		

- 10.2. Chemical stability Stable when stored and used properly.
- Thermal decomposition / conditions to be avoided: To avoid thermal decomposition do not overheat.
- 10.3. Possibility of hazardous reactions No dangerous reactions known.
- · 10.4. Conditions to avoid No further relevant information available.
- · 10.5. Incompatible materials: No further relevant information available.
- 10.6. Hazardous decomposition products: No dangerous decomposition products known.

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## **11: Toxicological information**

- · 11.1. Information on toxicological effects
- · Acute toxicity:
- · Primary irritant effect:
- on the skin: No irritant effect.
- · on the eye: No irritating effect.
- · Sensitization: No sensitizing effects known.
- Additional toxicological information:
- · Carcinogenic categories
- · NTP (National Toxicology Program)

None of the ingredients is listed.

#### · OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

## 12: Ecological information

- · 12.1. Toxicity
- · Aquatic toxicity: No further relevant information available.
- **12.2. Persistence and degradability** No further relevant information available.
- Other information: The product is difficultly biodegradable.
- 12.3. Bioaccumulative potential No further relevant information available.
- 12.4. Mobility in soil No further relevant information available.
- 12.5. Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- 12.6. Other adverse effects No further relevant information available.

## 13: Disposal considerations

#### · 13.1. Waste treatment methods

- · Recommendation:
- Can be disposed of with household garbage in small quantities after curing.
- On the basis of the necessary technical regulations and after consultation with the disposal agent and the relevant authorities, can be disposed of with domestic waste or incinerated with domestic waste.
- · Uncleaned packagings:

## · Recommendation:

Non contaminated packagings can be used for recycling. Empty contaminated packagings thoroughly. Disposal must be made according to official regulations.

14: Transport information	
· 14.1. UN-Number	Void
$\cdot$ 14.2. UN proper shipping name	Void
· DOT, IMDG	
Class	No dangerous good
·IATA	
· Class	Not classified as dangerous goods under IATA regulations
· 14.4. Packing group	Void
· 14.5. Environmental hazards:	
· Marine pollutant:	No
14.6. Special precautions for user	Not applicable.
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• 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable.

## 15: Regulatory information

• 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture See position <u>2 - Hazards Identification</u>

· Sara - USA:

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- · Section 355 (Extremely hazardous substances):
- Section 313 (Specific toxic chemical listings):

None of the ingredients is listed. None of the ingredients is listed.

- · TSCA (Toxic Substances Control Act) USA:
  - **ces Control Act) USA:** All components of this product are on TSCA.
- $\cdot$  DSL (Canadian Domestic Substance List) Canada:
- All ingredients are listed.
- · Proposition 65 USA
- · Chemicals known to cause cancer:

None of the ingredients is listed.

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

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

## **16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### · USA: Relevant labels and warnings HAZCOM LABEL: NOT REQUIRED

- · Department issuing MSDS: Safety & Environment
- Contact: Dr. Wolfgang Stüber
- · Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation 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)

- NFPA: National Fire Protection Association (USA)
- HMIS: Hazardous Materials Identification System (USA)
- PBT: Persistent, Bioaccumulative and Toxic
- vPvB: very Persistent and very Bioaccumulative

• \* Data compared to the previous version altered. -

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