

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 28.05.2015

Revision: 28.05.2015

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

1.1 Product identifier

Trade name: **Locher Paste 2000**

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

Application of the substance / the mixture Sealing compound

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:

VISCOTEX

Locher + Co. AG

Bafflesstrasse 5

CH-9450 Altstätten

Phone: +41 71 757 60 60

Further information obtainable from: info@viscotex.ch

1.4 Emergency telephone number:

Tox Info Suisse

+41 (0)44 251 51 51 Short-No. 145

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.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 Void.**Hazard pictograms** Void**Signal word** Void**Hazard statements** Void

2.3 Other hazards

 No further relevant information available.**Results of PBT and vPvB assessment****PBT:** According to current knowledge, the product contains no PBT.**vPvB:** According to current knowledge, the product contains no vPvB.

SECTION 3: Composition/information on ingredients

3.2 Chemical characterization:

Description: Preparation containing mineral oil and further specific active substances.**Dangerous components:** Void**SVHC** According to current knowledge no SVHC contained.**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:** Move individual to fresh air, seek medical advice in case of complaints.**After skin contact:** Wash with plenty of soap and water.

(Contd. on page 2)

CH/EN

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 28.05.2015

Revision: 28.05.2015

Trade name: Locher Paste 2000

(Contd. of page 1)

After eye contact:

Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.

After swallowing: If symptoms persist 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:**

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

For safety reasons unsuitable extinguishing agents: Water with full jet

5.2 Special hazards arising from the substance or mixture Carbon monoxide (CO)**5.3 Advice for firefighters**

Protective equipment: No special measures required.

Additional information Cool endangered receptacles with water spray.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Not required.

6.2 Environmental precautions: No special measures required.

6.3 Methods and material for containment and cleaning up: Pick up mechanically.

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 disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling No special measures required.

Information about fire - and explosion protection: No special measures required.

7.2 Conditions for safe storage, including any incompatibilities**Storage**

Requirements to be met by storerooms and receptacles: No special requirements.

Information about storage in one common storage facility: Store away from oxidising agents.

Further information about storage conditions:

Protect from frost.

Protect from heat and direct sunlight.

Keep ignition sources away - Do not smoke.

(Contd. on page 3)

CH/EN

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 28.05.2015

Revision: 28.05.2015

Trade name: **Locher Paste 2000**

(Contd. of page 2)

7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

Additional information about design of technical facilities: No further data; see item 7.**8.1 Control parameters****Ingredients 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 valid during the making were used as basis.**8.2 Exposure controls****Personal protective equipment:****General protective and hygienic measures:**

The usual precautionary measures are to be adhered to when handling chemicals.

Respiratory protection: Not required.**Protection of hands:** Avoid prolonged contact. Protective gloves recommended.**Material of gloves**

Protective gloves must be compliant with the specifications of EU Directive 89/686/EEC and be in accordance with the standard EN374. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

Eye protection: Not required.**Limitation and supervision of exposure into the environment**

Do not allow to enter sewers/ surface or ground water.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties**General Information****Appearance:**

Form:	Paste-like
Colour:	Grey
Odour:	Characteristic
Odour threshold:	Not determined.

pH-value: Not applicable.**Change in condition**

Melting point/Melting range:	Not determined.
Boiling point/Boiling range:	Not determined.

Flash point: Not determined.**Flammability (solid, gaseous):** Not determined.**Ignition temperature:****Decomposition temperature:** Not determined.

(Contd. on page 4)

-CH/EN

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 28.05.2015

Revision: 28.05.2015

Trade name: **Locher Paste 2000**

(Contd. of page 3)

Self-igniting:	Product is not self-igniting.
Danger of explosion:	Product does not present an explosion hazard.
Explosion limits:	
<i>Lower:</i>	Not determined.
<i>Upper:</i>	Not determined.
Oxidising properties	Not determined.
Vapour pressure:	Not applicable.
Density:	
<i>Relative density</i>	Not determined.
<i>Vapour density</i>	Not determined.
<i>Evaporation rate</i>	Not applicable.
Solubility in / Miscibility with water:	Insoluble.
Partition coefficient (n-octanol/water):	Not applicable.
Viscosity:	
<i>Dynamic:</i>	Not applicable.
<i>Kinematic:</i>	Not applicable.
Solvent content:	
<i>VOC (EC)</i>	Not determined.
<i>VOCV (CH)</i>	Not determined.
9.2 Other information	No further relevant information available.

SECTION 10: Stability and reactivity

10.1 Reactivity No further relevant information available.

10.2 Chemical stability No decomposition if used according to specifications.

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: Strong oxidizing agents.

10.6 Hazardous decomposition products: No further relevant information available.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity Based on the ingredients not classified as acute toxic.

LD/LC50 values relevant for classification: No further relevant information available.

Primary irritant effect:

Skin corrosion/irritation No irritating effect.

Serious eye damage/irritation No irritating effect.

Respiratory or skin sensitisation No sensitising effects known.

(Contd. on page 5)

-CH/EN

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 28.05.2015

Revision: 28.05.2015

Trade name: **Locher Paste 2000**

(Contd. of page 4)

Repeated dose toxicity No further relevant information available.**CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)** No CMR effects known.

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity: Based on the ingredients not classified as harmful for the environment.**12.2 Persistence and degradability** No further relevant information available.**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: According to current knowledge, the product contains no PBT.**vPvB:** According to current knowledge, the product contains no vPvB.**12.6 Other adverse effects** No further relevant information available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Recommendation:

Disposal must be made according to official regulations.

Do not allow product to reach ground water, water course or sewage system.

European waste catalogue

The Swiss waste code is identical.

08 00 00	WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS
08 04 00	wastes from MFSU of adhesives and sealants (including waterproofing products)
08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09

Uncleaned packaging

Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information

14.1 UN-Number

ADR, ADN, IMDG, IATA

Void

14.2 UN proper shipping name

ADR, ADN, IMDG, IATA

Void

14.3 Transport hazard class(es)

ADR, ADN, IMDG, IATA

Class

Void

(Contd. on page 6)

CH/EN

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 28.05.2015

Revision: 28.05.2015

Trade name: **Locher Paste 2000**

(Contd. of page 5)

14.4 Packing group ADR, IMDG, IATA	Void
14.5 Environmental hazards: Marine pollutant:	No
14.6 Special precautions for user	Not applicable.
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.
Transport/Additional information:	
ADR <i>Remarks:</i>	Not classified
IMDG <i>Remarks:</i>	Not classified
IATA <i>Remarks:</i>	Not classified
UN "Model Regulation":	-

SECTION 15: Regulatory information

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

National regulations:

Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous to water.

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

SECTION 16: Other information

The information and data given in this safety data sheet are based on the current state of our knowledge at the publishing date indicated in this safety data sheet. The safety data sheet shall give you indications for the safe storage, handling, transport and disposal of the mentioned product. The information and data do not apply for any other products than the one declared in this safety data sheet. The information and data in this safety data sheet provides the safety requirements, but do not represent an assurance of product specifications.

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)
 IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)
 ICAO: International Civil Aviation Organisation
 ICAO-TI: Technical Instructions by the "International Civil Aviation Organisation" (ICAO)
 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)
 VOCV: Lenkungsabgabe auf flüchtigen organischen Verbindungen, Schweiz (Swiss Ordinance on volatile organic compounds)
 VOC: Volatile Organic Compounds (USA, EU)

(Contd. on page 7)

CH/EN

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

Printing date 28.05.2015

Revision: 28.05.2015

Trade name: Locher Paste 2000

LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent

(Contd. of page 6)

CH/EN