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

· 1.1 Product identifier

· Trade name: VERNIS COLLE

- · Article number / formula: LCC1-...; LCC1N-250; LCC1VH-100X; LCC1PREM-500; LCC1-...PP
- $\cdot$  1.2 Relevant identified uses of the substance or mixture and uses advised against

• Application of the substance / the preparation : Adhesives

 $\cdot$  1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier: Cléopâtre
12, bd de Chinon
37510 BALLAN
Téléphone: 0247801800
Fax: 0247801804
Email: info@colles-cleopatre.com
1.4 Emergency telephone number:
France (ORFILA 24h/24) - Tel : +33 (0)1 45 42 59 59
Ireland - Tel : 00 353 1 8092568 - 00 353 1 8379964 (24h/24) EU Tel: 112
Belgique - Tel : 32 070/245 245
UK : +44 (0)-870-190-6777 (CARECHEM24)

## **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.* 

- Labelling according to Regulation (EC) No 1272/2008 Not classified as hazardous for transport
- · Hazard pictograms Not classified as hazardous for transport
- · Signal word Not classified as hazardous for transport
- · Hazard statements Not classified as hazardous for transport
- Additional information:

EUH208 Contains reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) and Benzisothiazolinone [EC no. 220-120-9]. May produce an allergic reaction.

· 2.3 Other hazards

- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · **vPvB**: Not applicable.

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

#### · 3.2 Chemical characterisation: Mixtures

• Description: Mixture: consisting of the following components.

#### Dangerous components:

CAS: 55965-84-9 reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. ] <0,0015%
Index number: 613-167-00-5 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-
6] (3:1)
Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3, H311; Acute Tox. 3, H331;
Skin Corr. 1B, $H314$ ; $\textcircled{A}$ Aquatic Acute 1, $H400$ ; Aquatic
Čhronic 1, H410; 🔮 Skin Sens. 1, H317
CAS: 2634-33-5 Benzisothiazolinone [EC no. 220-120-9] <0,0050%
Index number: 613-088-00-6 🔗 Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3, H331;
Skin Corr. 1B, H314; 🚯 Aquatic Acute 1, H400; Aquatic
Skin Corr. 1B, H314; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Skin Sens. 1, H317
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No further relevant information available.

<sup>· 2.2</sup> Label elements



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· SVHC No

• 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 excessive inhalation: Provide fresh air; consult a doctor in case of medical complaints.

· After skin contact: Generally the product does not irritate the skin.

· After eye contact: Rinse opened eye for several minutes under running water.

· After swallowing: If symptoms persist consult a 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 Suitable extinguishing agents:

- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- . 5.2 Special hazards arising from the substance or mixture : No further relevant information available.

- 5.3 Advice for firefighters

· Protective equipment: No special measures required.

#### **SECTION 6: Accidental release measures**

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

- 6.2 Environmental precautions:

Dilute with plenty of water.

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

• 6.3 Methods and material for containment and cleaning up:

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

• 6.4 Reference to other sections :

No dangerous substances are released.

See Section 7 for information on safe handling.

See Section 8 for information on personal protective 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: Not required. • Further information about storage conditions: None.

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• 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 section 7.

- Ingredients with limit values that require monitoring at the workplace: The product does not contain any signifiant quantities of materials with critical values that have to be monitored at the workplace.
- Additional information:

The most current valid lists have been used as a basis for the production of this document.

- · 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:

*The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Gloves material :* 

The selection of suitable gloves does not depend only on the material, but also on further marks of quality which may vary from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked before use.

· Eye protection: Goggles recommended during refilling

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

- •9.1 Information on basic physical and chemical properties
- General Information

· General Information		
· Appearance:		
Form:	Liquid	
Colour:	White	
· Odour:	Characteristic	
• Odour threshold:	Not determined.	
· pH-value:	Not determined.	
· Change in condition		
Melting point/Melting range:	Undetermined.	
Boiling point/Boiling range:	Undetermined.	
· Flash point:	Not applicable.	
· Flammability (solid, gaseous):	Not applicable.	
· Ignition temperature:	Not applicable.	
· Decomposition temperature:	Not determined.	
· Self-igniting:	Product is not self igniting.	
Danger of explosion:	Product does not present an explosion hazard.	
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<sup>· 8.1</sup> Control parameters



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· Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	
· Vapour pressure:	Not determined.	
· Density:	Not determined.	
· Relative density :	Not determined.	
· Vapour density :	Not determined.	
Evaporation rate :	Not determined.	
· Solubility in / Miscibility with		
water:	Fully miscible.	
· Segregation coefficient (n-octand	ol/water): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	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

- 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: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

## **SECTION 11: Toxicological information**

· 11.1 Information on toxicological effects

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

· LD/LC50 values relevant for classification:

55965-84-9 reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

Oral	LD50	100 mg/kg (ATE)
Dermal		300 mg/kg (ATE)
Inhalative	LC50/4 h	3 mg/l (ATE)

#### Benzisothiazolinone:

Oral LD50 1150 mg/kg

· Primary irritant effect:

· On the skin: Based on available data, the classification criteria are not met.

• On the eyes: Based on available data, the classification criteria are not met.

• Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

· CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

· Germ cell mutagenicity Based on available data, the classification criteria are not met.

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

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

• STOT-single exposure Based on available data, the classification criteria are not met.



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• **STOT-repeated exposure** Based on available data, the classification criteria are not met. • **Aspiration hazard** Based on available data, the classification criteria are not met.

# **SECTION 12: Ecological information**

- · 12.1 Toxicity
- Aquatic toxicity: No further relevant information available.
- · 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.
- Additional ecological information:
- · General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water



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

Danger to drinking water if even small quantities leak into the ground.

- · 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 of with household waste.
- · Uncleaned packaging:
- Recommendation: Disposal must be made according to official regulations.
- Recommended cleansing agents: Water, if necessary together with cleansing agents.

14.1 UN-Number		
ADR, ADN, IMDG, IATA	Not classified as hazardous for transport	
14.2 UN proper shipping name		
ADR, ADN, IMDG, IATA	Not classified as hazardous for transport	
· 14.3 Transport hazard class(es)		
ADR, ADN, IMDG, IATA		
· Class	Not classified as hazardous for transport	
14.4 Packing group		
ADR, IMDG, IATA	Not classified as hazardous for transport	
14.5 Environmental hazards:		
• Marine pollutant:	No	



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· 14.6 Special precautions for user

· 14.7 Transport in bulk according to Annex II of

Marpol and the IBC Code

· UN "Model Regulation":

Not applicable.

Not applicable.

Not classified as hazardous for transport

## **SECTION 15: Regulatory information**

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

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

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

# **SECTION 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.

#### · Relevant phrases

H301Toxic if swallowed. H311Toxic in contact with skin. H314Causes severe skin burns and eye damage. H317May cause an allergic skin reaction. H331Toxic if inhaled. H400Very toxic to aquatic life. H410Very toxic to aquatic life with long lasting effects. • 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) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative Acute Tox. 3: Acute toxicity, Hazard Category 3 Skin Corr. 1B: Skin corrosion/irritation, Hazard Category 1B Skin Sens. 1: Sensitisation - Skin, Hazard Category 1 Aquatic Acute 1: Hazardous to the aquatic environment - AcuteHazard, Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - Chronic Hazard, Category 1