V3.1 SDS GB GLUE STICK CLEOSTICK 17122018.odt Safety Data Sheet according to 1907/2006/CE, Article 31 (Reach) and 1272/2008/CE (CLP)

Date : 17/12/2018

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1 Product identifier

Trade name: COLLE BATON Article number / formula: BA8, BA21, BA36, BA15-CMC, BA8-18 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. Application of the substance / the preparation: Glue for paper, paperboard 1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: Cléopâtre 12, bd de Chinon 37510 BALLAN FRANCE Phone: +33 247801800 Fax: +33 247801804 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.

2.2 Label elements
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
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 :
Polyvinylpyrrolidone CAS.:9003-39-8
Glycerin CAS. ; 58-81-5
Sodium Stearate CAS. : 822-16-2
Sodium propylp-hydrobenzoate CAS. : 35285-68-9, Conc.:<0,1 %, Acute Tox.4 H312, Eye Dam.1
H318, Eye irrit .2 H319

SECTION 4: First aid measures

4.1 Description of first aid measuresGeneral 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.

V3.1 SDS GB GLUE STICK CLEOSTICK 17122018.odt

Safety Data Sheet

according to 1907/2006/CE, Article 31 (Reach) and 1272/2008/CE (CLP)

Date : 17/12/2018

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: Water, extinguishing powder, alcohol resistant foam or carbon dioxide.

Unsuitable extinguishing agents: Water spray

5.2 Special hazards arising from the substance or mixture :

Combustiblein solid state. Thermal decomposition can release gases and vapours: Carbon monoxide, carbon dioxide, nitric oxide, hydrogen cyanide.

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 : In case of insufficient ventilation, wear suitable respiratory equipment.

6.2 Environmental precautions: Absorb with inert material (cotton, absorbent wiper) or clean with a damp sponge. Clean the rests with plenty of water.

6.3 Methods and material for containment and cleaning up: Do not allow to enter sewers/ surface or ground water.

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: Storage at room temperature (in hermetically closed boxes, maximum storage temperature 25°C).

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.

8.1 Control parameters

Ingredients with limit values that require monitoring at theworkplace:

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: not required

General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals.

Respiratory protection: Not required.

Protection of hands: Not required.

Date : 17/12/2018

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: Not required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties **General Information** Appearance: Form: Solid Colour[.] White Odour: Slight and characteristic pH-value: 10+/-1 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. Explosion limits:Lower: Not determined.Upper: Not determined. Vapour pressure: Not determined. Density: ca 1.05 Relative density : Not determined. Vapour density : Not determined. Evaporation rate : Not determined. Solubility in / Miscibility with water: Miscible after dissolving. Segregation coefficient (n-octanol/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

This product is not expected to cause toxicity or be irritating to skin or eyes. On appropriate handling and use as intended on our experience and on current information the product doesn't cause any effects harmful to human health.

V3.1 SDS GB GLUE STICK CLEOSTICK 17122018.odt Safety Data Sheet according to 1907/2006/CE, Article 31 (Reach) and 1272/2008/CE (CLP)

Date : 17/12/2018

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

SECTION 14: Transport information

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
14.6 Special precautions for user Not applicable.
14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable.
UN "Model Regulation": 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. 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)

V3.1 SDS GB GLUE STICK CLEOSTICK 17122018.odt **Safety Data Sheet** according to 1907/2006/CE, Article 31 (Reach) and 1272/2008/CE (CLP)

Date : 17/12/2018

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)
PBT: Persistent, Bioaccumulative and Toxic
SVHC: Substances of Very High Concern
vPvB: very Persistent and very Bioaccumulative