



SDS Report

No. SHAHG1725836801

Date: Dec. 1, 2017

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JINHUA HONGTAI STATIONERY CO.,LTD
CAOZHAI TOWN,JINHUA CITY ,ZHEJIANG PROVINCE,CHINA

SGS Ref. No. : NBHL1711018958SD, SHHL1711067758SD-SH
Sample Name : Craft glue/Liquid glue/Clear Glue/Puzzle Glue
End Uses : PASTE THE PAPER
Composition/Ingredient of sample (as per client submission) : See *Section 3 Composition/information on ingredients* on the SDS report
Job Receiving Date : Nov 24, 2017
Last Information Date : Nov 24, 2017
SDS Preparation Period : Nov 24 ~ Nov 30, 2017

Service Requested : Preparation of Safety Data Sheet (SDS) for the sample with submitted information.

Summary : As per request, the contents and formats of the SDS are prepared in accordance with European Commission Regulation (EC) No 1907/2006, Regulation (EC) No 1272/2008 and Regulation (EU) No 2015/830, and is provided per attached.

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Wei WANG, Terry
Approved Signatory



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Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-21) 61402553 or email: CN_Doccheck@sgs.com

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Safety Data Sheet

Regulation (EC) No. 1907/2006 and 1272/2008

Printing date 01.12.2017

Version number 1

Revision: 27.11.2017

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

- **1.1 Product identifier**
- **Trade name:** Craft glue/Liquid glue/Clear Glue/Puzzle Glue
- **1.2 Relevant identified uses of the substance or mixture and uses advised against**
- **Application of the substance / the mixture:** PASTE THE PAPER
- **1.3 Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**
JINHUA HONGTAI STATIONERY CO.,LTD
CAOZHAI TOWN,JINHUA CITY,ZHEJIANG PROVINCE,CHINA
Tel: 0579-82886828
Email: sales5@chinataipai.com
Fax: 0579-82889386
- **Only Representative/ other EU contact point:** Not available
- **Further information obtainable from:** ALL ABOUT DESIGNS LTD
- **1.4 Emergency telephone number:**
caradu
Tel: 057982886888
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National Poisons Information Service
Tel: +44 (0) 344 892 0111 (for healthcare professional)
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+44 (0) 8454 24 24 24 (in Scotland)
- **1.5 Reference Number:** NBHL1711018958SD, SHHL1711067758SD-SH; SHAHG1725836801

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.
- **Information concerning particular hazards for human and environment:**
The product has not to be labelled due to the calculation procedure of Regulation 1272/2008/EC.
- **Classification system:**
The classification is according to the latest edition of EU Regulation 1272/2008/EC, and extended by company and literature data.
- **2.2 Label elements**
- **Labelling according to Regulation (EC) No 1272/2008** Not applicable.
- **Hazard pictograms** Not applicable.
- **Signal word** Not applicable.
- **Hazard-determining components of labelling:** Not applicable.
- **Hazard statements** Not applicable.
- **Precautionary statements** Not applicable.
- **2.3 Other hazards**
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

- **3.2 Mixtures**
- **Description:** Mixture of the substances listed below with nonhazardous additions.

• **Composition:**

CAS: 7732-18-5	Water	91.0%
EINECS: 231-791-2		

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CAS: 9002-89-5 polyvinyl alcohol

9.0%

Remark : All ingredients listed above are not classified according to Regulation (EC) No. 1272/2008.

SECTION 4: First aid measures

- **4.1 Description of first aid measures**
 - **After inhalation:** Supply fresh air; consult doctor in case of complaints.
 - **After skin contact:**
Immediately wash with water and soap and rinse thoroughly.
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:**
Rinse out mouth with water.
Never give anything by mouth to an unconscious person.
Seek medical treatment.
- **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

- **Suitable extinguishing agents:** Use fire extinguishing methods suitable to surrounding conditions.
- **5.2 Special hazards arising from the substance or mixture** No further relevant information available.
- **5.3 Advice for firefighters**
- **Protective equipment:**
Mouth respiratory protective device.
Wear fully protective suit.

SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures**
Ensure adequate ventilation.
Use respiratory protective device against the effects of fumes/dust/aerosol.
Avoid contact with eyes.
Avoid contact with skin.
- **6.2 Environmental precautions:** Do not allow to enter sewers/ surface 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).
Dispose contaminated material as waste according to item 13.
- **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**
Keep away from heat and direct sunlight.
Ensure good ventilation/exhaustion at the workplace.
Prevent formation of aerosols.

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- Avoid contact with eyes and skin.
- For the general occupational hygienic measures refer to Section 8.
- Information about fire - and explosion protection: Normal measures for preventive fire protection.
- 7.2 Storage:
 - Requirements to be met by storerooms and receptacles: Store in a cool location.
 - Information about storage in one common storage facility: Store away from foodstuffs.
 - Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles.
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- 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.
 - DNELs: Data not available.
 - PNECs: Data not available.
- Additional information: The lists valid during the making were used as basis.
- 8.2 Exposure controls
- Based on the composition shown in Section 3, the following measures are suggested for occupational safety measure
- Appropriate engineering controls See Section 7 for information about design of technical facilities.
- Personal protective equipment
- Respiratory protection: Suitable respiratory protective device recommended.
- Protection of hands:
 - The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
 - Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.
 - Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.
- Material of gloves:
 - The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies 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 prior to the application.
- Penetration time of glove material:
 - The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- Eye protection: Safety glasses.
- Environmental exposure controls:
 - Control measures must be made in accordance with Community environmental protection legislation.

SECTION 9: Physical and chemical properties

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

Form:	Liquid
Colour:	Colourless
Odour:	Odourless
Odour threshold:	Data not available.
pH-value (50 g/l) at 25 °C:	7.0

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• Change in condition:	
Melting point/freezing point:	Data not available.
• Freezing point:	Data not available.
• Initial boiling point and boiling range:	Data not available.
• Flash point:	Data not available.
• Flammability (solid, gas):	Not applicable.
• Auto-ignition temperature:	Data not available.
• Decomposition temperature:	Data not available.
• Self-igniting:	Product is not selfigniting.
• Explosive properties:	Product does not present an explosion hazard.
• Explosion limits	
Lower:	Data not available.
Upper:	Data not available.
• Oxidizing properties:	Data not available.
• Vapour pressure:	Data not available.
• Density:	Data not available.
• Relative density:	Data not available.
• Vapour density:	Data not available.
• Evaporation rate:	Data not available.
• Solubility in / Miscibility with water:	Data not available.
• Partition coefficient (n-octanol/water):	Data not available.
• Partition coefficient: n-octanol/water:	Data not available.
• Viscosity:	
Dynamic:	Data not available.
Kinematic:	Data not available.
• 9.2 Other information	No further relevant information available.

SECTION 10: Stability and reactivity

- 10.1 Reactivity No decomposition if used according to specifications.
- 10.2 Chemical stability Stable under recommended storage conditions.
- 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

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

LD/LC50 values relevant for classification:

9002-89-5 polyvinyl alcohol

Oral	LD50	14,270 mg/kg (mouse)
		23,900 mg/kg (rat)

- Skin corrosion/irritation Based on available data, the classification criteria are not met.
- Serious eye damage/irritation Based on available data, the classification criteria are not met.

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- **Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.
- **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.
- **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.
- **12.5 Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **12.6 Other adverse effects** No further relevant information available.
- **12.7 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 course or sewage system.

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.

SECTION 14: Transport information

- | | |
|--|--|
| • 14.1 UN-Number | |
| • ADR/RID/ADN, IMDG, IATA | Not applicable. |
| • IMDG, IATA | Not applicable. |
| • 14.3 Transport hazard class(es) | |
| • ADR/RID/ADN, IMDG, IATA | |
| • Class | Not applicable. |
| • 14.4 Packing group | |
| • ADR/RID/ADN, IMDG, IATA | Not applicable. |
| • 14.5 Environmental hazards | Not applicable. |
| • 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. |
| • 14.8 Transport/Additional information: | Not dangerous according to the above specifications. |

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UN "Model Regulation":

SECTION 15: Regulatory information

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

MAK(German Maximum Workplace Concentration)

None of the ingredients is listed.

Directive 2012/18/EU

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

National regulations:

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

Other regulations, limitations and prohibitive regulations

SVHC Candidate List of REACH Regulation Annex XIV Authorisation (7/7/2017)

None of the ingredients is listed.

REACH Regulation Annex XVII Restriction (13/6/2017)

See Section 16 for information about restriction of use.

None of the ingredients is listed.

REACH Regulation Annex XIV Authorisation List (13/6/2017)

None of the ingredients is listed.

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

SECTION 16: Other information

 The contents and format of this SDS are in accordance with Regulation (EC) No 1907/2006, 1272/2008 and Regulation (EU) No 2015/830.

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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)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

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