Safety Data Sheet According to Regulation (EC) No 1907/2006

White glue

Version 1.0

Issue date: 20/10/2014 Revision date: 20/10/2014 SDS Record Number: CSSS-TCO-010-115645

Section 1 Identification of the substance/mixture and of the company/undertaking

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1.1 Product identifier:	
Identification on the label/Trade name:	White glue
Additional identification:	Not available
Identification of the product:	See section 3
Index Number:	Not available
REACH registration No.:	Not available
1.2 Relevant identified uses of the substance	and uses advised against:
1.2.1 Identified uses:	
Glue for stationery items in offices and scho	pols.
1.2.2 Uses advised against:	
Not available.	
1.3 Details of the supplier of the safety data sl	neet:
Supplier(Only representative):	-
Supplier(Manufacturer):	Zhejiang Baiyi Stationery Co., Ltd.
Address:	No.2 Area, Yangshan Industrial Zone, Xinjian, Jinyun, Lishui City, Zhejiang
	Province, 321402, China
Contact person(E-mail):	chinabaiyi@baiyiglue.com
Telephone:	+86-578-3700222
Fax:	+86-578-3700288
1.4 Emergency telephone Number:	
+86-13506501666 Only available during office he	ours (8:30a.m17:30p.m. Beijing Time Zone)
Available outside office hours?	YES NO X

Section 2 Hazards Identification

2.1 Classification of the substance/mixture:

2.1.1 Classification:

The mixture is classified as following according to 1999/45/EC and REGULATION (EC) No 1272/2008:

REGULATION (EC) No 1272/2008		
Hazard classes/Hazard categories	Hazard codes	
N/A	N/A	

For full text of H- phrases: see section 2.2.

1999/45/EC		
Hazards characteristics	R-Phrases	
N/A	N/A	

For full text of R- phrases: see section 16.

2.2 label elements:

Product name: White glue 1/6 **Hazard Pictograms:** No hazard pictogram is used.

Signal Word(S): No signal word is used.

Hazard Statement: Not applicable. **Precautionary statement:** Not applicable.

2.3 Other hazards:

Not available.

Section 3 Composition/information on ingredients

Mixture Substance/Mixture:

Ingredient(s):

Chemical Name	Registration No.	CAS No.	EC No.	Concentration
Polyvinyl Alcohol(PVA)	N/A	9002-89-5	N/A	18%
polyvinyl acetate(PVAc)	N/A	9003-20-7	N/A	8%
water	N/A	7732-18-5	231-791-2	74%

Section 4 First aid measures

4.1 Description of first aid measures:

In all cases of doubt, or when symptoms persist, seek medical attention.

4.1.1 In case of inhalation:

If breathed in, move person into fresh air. If not breathing, give artificial respiration.

4.1.2 In case of skin contact:

Wash off with soap and plenty of water.

4.1.3 In case of eyes contact:

Flush eyes with water as a precaution.

4.1.4 In case of ingestion:

Never give anything by mouth to an unconscious person. Rinse mouth with water. □

4.2 Most important symptoms and effects, both acute and delayed:

The product is not classified as harmful to human health effect.

4.3 Indication of any immediate medical attention and special treatment needed:

Symptomatic treatment.

Section 5 Fire-Fighting measures

5.1 Extinguishing media:

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. □

Unsuitable extinguishing media: Not available.

5.2 Special hazards arising from the

substance or mixture

Carbon oxides.

5.3 Special fire fighting methods and special protective actions for

Wear self contained breathing apparatus for fire fighting if necessary.

fire-fighters:

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Section 6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Provide adequate ventilation. Avoid skin and eye contact. Refer to section 8 of SDS 6.1.1 For non-emergency personnel:

for personal protection details.

Wear an appropriate NIOSH/MSHA approved respirator if dust is generated. 6.1.2 For emergency responders:

Ensure adequate ventilation. Absorb with liquid-binding material. 6.2 Environmental Precautions:

6.3 Methods for Containment and Cleaning Take up mechanically.

up:

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 information on disposal.

6.5 Additional information: Not applicable.

Section 7 Handling and storage

7.1 Precautions for safe handling:

Good hygienic practices should be observed. Avoid contact with skin and eyes. 7.1.1 Protective measures:

Work clothes should be washed separately at the end of each work day. Ensure

good ventilation/exhaustion at the workplace.

7.1.2 Advice on general occupational

hygiene:

Do not eat, drink and smoke in work areas. Wash hands after use. Remove

contaminated clothing and protective equipment before entering eating areas.

7.2 Conditions for safe storage, including

any incompatibilities:

Store in cool place. Keep container tightly closed in a dry and well-ventilated

place.

7.3 Specific end use(s): Not applicable.

Section 8 Exposure Controls/Personal Protection

8.1 Control parameters:

8.1.1 Occupational exposure limits:

Not available.

8.1.2 Additional exposure limits under the

Not available.

conditions of use:

8.1.3 DNEL/DMEL and PNEC-Values:

Not available.

8.2 Exposure controls:

8.2.1Appropriate engineering controls:

Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or

statutory limits.

8.2.2 Individual protection measures, such as personal protective equipment:

Eye/face protection: Safety glasses.

Hand protection: Wear appropriate protective gloves. **Body protection:** Wear appropriate protective clothing.

Respiratory protection: None required under normal conditions of use. Thermal hazards: Wear suitable protective clothing to prevent heat.

Avoid discharge into the environment. 8.2.3 Environmental exposure controls:

According to local regulations, Federal and official regulations.

Section 9 Physical and chemical properties

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9.1 Information on basic physical and chemical properties:

Appearance: Liquid White Colour: Odorless Odour:

Odour threshold: Not available :Ha Not available

Melting point/range (°C): >300 °C (PVA CAS#9002-89-5)

60°C (PVAc CAS#9003-20-7)

Boiling point/range (°C): Not available

79°C (PVA CAS#9002-89-5) Flash point (°C):

Not available **Evaporation rate:** Flammability limit - lower (%): Not available Flammability (solid, gas): Not applicable Ignition temperature (°C): Not available **Upper/lower flammability/explosive limits:** Not available Not available Vapour pressure (20°C): Not available Vapour density: Not available **Relative Density:** Bulk density (kg/m³): Not available Water solubility (g/l): Not available

Decomposition temperature: Not available Not available Viscosity, dynamic (mPa.s): **Explosive properties:** Non explosive **Oxidising properties:** Not available Not available Molecular Formula:

Molecular Weight: 9.2. Other information:

n-Octanol/Water (log Po/w): **Auto-ignition temperature:**

Not available Fat solubility(solvent- oil to be specified)

etc:

Surface tension: Not available Dissociation constant in water(pKa): Not available **Oxidation-reduction Potential:** Not available Not available Specific gravity:

Section 10 Stability and reactivity

10.1 Reactivity: The substance is stable under normal storage and handling conditions.

Not available

Not available

Not available

10.2 Chemical stability: Stable at room temperature in closed containers under normal storage and handling

conditions.

10.3 Possibility of hazardous reactions: No dangerous reactions known.

10.4 Conditions to avoid: Incompatible materials.

10.5 Incompatible materials: Strong oxidizing agents, Strong bases □

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10.6 Hazardous decomposition products: CO and CO2.

Section 11 Toxicological information

11.1 Toxicokinetics, metabolism and distribution:

Non-human toxikological data: Not available

11.2 Information on toxicological effects:

Acute toxicity:

LD50(Oral, Rat): Not available Not available LD50(Dermal, Rabbit): Not available LC50(Inhalation, Rat): Not classified Skin corrosion/Irritation: Serious eye damage/irritation: Not classified Respiratory or skin sensitization: Not classified Not classified Germ cell mutagenicity: Not classified Carcinogenicity: Reproductive toxicity: Not classified STOT- single exposure: Not classified STOT-repeated exposure: Not classified

Section 12 Ecological information

Toxicity:

Acute t	oxicity	Time	Species	Method	Evaluation	Remarks
LC50	N/A	96h	Fish	OECD 203	N/A	N/A
EC50	N/A	48h	Daphnia	OECD 202	N/A	N/A
EC50	N/A	72h	Algae	OECD 201	N/A	N/A

Persistence and degradability: Not available. Bioaccumulative potential: Not available. Mobility in soil: Not available. Results of PBT&vPvB assessment: Not available. Other adverse effects: Not available.

Section 13 Disposal considerations

13.1 Waste treatment methods: The material should be disposed of by incineration in a chemical incinerator in

compliance with national and regional requirements.

13.2 Product / Packaging disposal: If empty container retains product residues, all label precautions must be observed.

Return for reuse or dispose according to national or local regulations.

Section 14 Transport information				
	Land transport(ADR/RID)	Sea transport (IMDG)	Air transport (ICAO/IATA)	
UN-Number	Not regulated	Not regulated	Not regulated	

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UN Proper shipping name	Not regulated	Not regulated	Not regulated
Transport hazard Class	Not regulated	Not regulated	Not regulated
Packaging group	Not regulated	Not regulated	Not regulated
Environmental hazards	No	No	No
Special precautions for user	See section 2.2	See section 2.2	See section 2.2
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not regulated	Not regulated	Not regulated

Section 15 Regulation information

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

Relevant information regarding authorization: Not applicable. Relevant information regarding restriction: Not applicable.

Other EU regulations: Employment restrictions concerning young person must be observed. For

use only by technically qualified individuals.

Other National regulations: Not applicable

Chemical Safety Assessment has been carried out? YES NO

Section 16 Other information

16.1 Indication of changes:

Version 1.0 Amended by EU No 453/2010

16.2 Relevant R- phrases (number and full text):

Not applicable.

16.3 Training instructions:

Not applicable.

16.4 Further information:

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.

16.5 Notice to reader:

Employers should use this information only as a supplement to other information gathered by them, and should make independent judgment of suitability of this information to ensure proper use and protect the health and safety of employees. This information is furnished without warranty, and any use of the product not in conformance with this Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.

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