

SDS Service Summary No. SHAHL23000480405 Date: 17 Jan 2023 Page 1 of 1

SGS Job No. : SHHL2301002250SD

Applicant : SAS INTERNATIONAL TRADING CO.,LTD Manufacturer : YIXING HUHUA STATIONERY CO.,LTD

Product Name : Stamp pad ink (green)

Composition/Ingredient of

product (as per applicant

submission)

Job Receiving Date : 12 Jan 2023 Last Information Date : 13 Jan 2023

SDS Preparation Period : 12 Jan 2023-16 Jan 2023

Service Requested : Preparation of Safety Data Sheet (SDS) for the product with

submitted information, with calculation of the classification and labeling requirement according to the submitted composition and

See section 3 Composition/information on ingredients on the SDS

European Commission Regulation (EC) No 1272/2008.

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

2020/878, and is provided per attached.

Disclaimer

This Safety Data Sheet (SDS) is provided to applicant to fulfill European Commission Regulation (EC) No 1907/2006 and communicate the hazard information of chemicals through the supply chain to ensure safe use. It is not a test report or a certificate ensuring the safety of a product.

SGS has consolidated product information based on documents provided by Applicant (i.e. product name, the supplier details, product composition, available physical data, etc) without independent verification from SGS. The information is provided without any warranty, express or implied, regarding its correctness.

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Project Engineer

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Version number 1

Revision date 13.01.2023

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

- · 1.1 Product identifier
- · Trade name: Stamp pad ink (green)
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against
- · Application of the substance / the mixture: Stamp pad refilling
- · 1.3 Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

SAS INTERNATIONAL TRADING CO.,LTD

ZHOUTIE TOWN, YIXING CITY, JIANGSU PROVINCE, CHINA

Tel:051080307973

E-mail:vivian@huhua.cc

- · Only Representative/ other EU contact point: Not available
- · 1.4 Emergency telephone number:

IRELAND

National Poisons Information Centre

Tel:+353 (01) 809 2566 (For healthcare professionals)

+353 (01) 809 2166 (For public:8am - 10pm)

· 1.5 Reference Number: SHHL2301002250SD; SHAHL23000480405

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 (EC) No. 1272/2008.

· Classification system:

The classification is according to the latest edition of EU Regulation (EC) No. 1272/2008, 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.
- · Determination of endocrine-disrupting properties Not applicable

SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
- · Description:

Mixture of the substances listed below with nonhazardous additions.

For the wording of the listed hazard statements refer to Section 16.

	· Composition:		
	CAS: 56-81-5 EINECS: 200-289-5	glycerol substance with a Union workplace exposure limit	40.0%
L	Envecs. 200 209 3	substance with a onion workprace exposure time	2)

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CAS: 7732-18-5 EINECS: 231-791-2	Water	of page 1 37.0%
CAS: 111-46-6 EINECS: 203-872-2 Index number: 603-140-00-6	2,2'-oxybisethanol Acute Tox. 4, H302 substance with a Union workplace exposure limit	20.0%
CAS: 3486-30-4 EINECS: 222-476-0	hydrogen (benzyl)[4-[[4-[benzylethylamino]phenyl](2,4-disulphonatophenyl)methylene]cyclohexa-2,5-dien-1-ylidene](ethyl) ammonium, sodium salt	

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · General information: No special measures required.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact:

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

- · 5.1 Extinguishing media
- · 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:

Wear fully protective suit.

Mouth respiratory protective device.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with eyes.

Avoid contact with skin.

Ensure adequate ventilation.

Use respiratory protective device against the effects of fumes/dust/aerosol.

· 6.2 Environmental precautions:

Dilute with plenty of water.

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.

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· 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

Avoid contact with eyes and skin.

Ensure good ventilation/exhaustion at the workplace.

Keep away from heat and direct sunlight.

Prevent formation of aerosols.

Keep receptacles tightly sealed.

For the general occupational hygienic measures refer to Section 8.

- · Information about fire and explosion protection: Normal measures for preventive fire protection.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · 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: CAS: 56-81-5 glycerol		
VLEP (France)	Long-term value: 10 mg/m³	
OEL (Ireland)	Long-term value: 10 mg/m³	
CAS: 111-46-6 2	,2'-oxybisethanol	
AGW (Germany)	Long-term value: 44 mg/m³, 10 ppm 4(II);DFG, Y, 11	
OEL (Ireland)	Long-term value: 100 mg/m³, 23 ppm	

Regulatory information

AGW (Germany): TRGS 900 VLEP (France): ED 1487 05.2021

OEL (Ireland): 2021 CoP for the Safety, Health and Welfare at Work

- · 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.
- · Individual protection measures, such as personal protective equipment
- · Respiratory protection: Suitable respiratory protective device recommended.

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· Hand protection

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Protective gloves

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:

· Physical state

· Colour:

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 trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

Liquid

Green

- · Eye/face protection Goggles recommended during refilling.
- · Body protection: Protective work clothing
- · Thermal hazards: Not required for normal conditions of use.
- · 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

· Odour:	A little
· Odour threshold:	Data not available
· Melting point/freezing point:	Data not available
· Boiling point or initial boiling point and boiling	
range	Data not available
· Flammability	Data not available
Lower and upper explosion limit	
· Lower:	Data not available
· Upper:	Data not available
· Flash point:	Data not available
· Auto-ignition temperature:	Data not available
Decomposition temperature:	Data not available
· pH	Data not available
· Viscosity:	
Kinematic viscosity	Data not available
Dynamic viscosity:	Data not available
· Solubility	
· water:	Data not available
· Partition coefficient n-octanol/water (log value)	Data not available
· Vapour pressure:	Data not available
· Density and/or relative density	
Density:	Data not available
· Relative density:	Data not available
Vapour density:	Data not available
Particle characteristics:	Not applicable

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· Appearance:

· Form: Liquid

· Information with regard to physical hazard classes

Not applicable · Flammable gases Not applicable · Aerosols Not applicable Not applicable · Oxidising gases Not applicable · Gases under pressure · Flammable liquids Not applicable Not applicable · Flammable solids · Self-reactive substances and mixtures Not applicable · Pyrophoric liquids Not applicable Not applicable · Pyrophoric solids · Self-heating substances and mixtures Not applicable

· Substances and mixtures, which emit flammable

gases in contact with water

Oxidising liquids

Oxidising solids

Organic peroxides

Corrosive to metals

Desensitised explosives

Oxidising solids

Not applicable

Not applicable

Not applicable

Not applicable

Not applicable

Desensitised explosives

Data not 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

- · 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- · Acute toxicity Based on available data, the classification criteria are not met.
- · LD/LC50 values relevant for classification:

CAS: 56-81-5 glycerol

Oral LD50 4,090 mg/kg (mouse)
12,600 mg/kg (rat)

27,000 mg/kg (rabbit)

- · 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.
- · 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.

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- · Aspiration hazard Based on available data, the classification criteria are not met.
- · 11.2 Information on other hazards
- · Endocrine disrupting properties

None of the ingredients is listed.

· Other information No further relevat information available.

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 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

· 12.7 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- · Recommendation:

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packaging
- · Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information	
· 14.1 UN number or ID number · ADR/RID/ADN, IMDG, IATA	Not applicable
· 14.2 UN proper shipping name · ADR/RID/ADN, IMDG, IATA	Not applicable
· 14.3 Transport hazard class(es)	
· ADR/RID/ADN, IMDG, IATA · Class · Label	Not applicable 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 Maritime transport in bulk according to I instruments	MO Not applicable.
· 14.8 Transport/Additional information:	Not dangerous according to the above specifications.

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· UN "Model Regulation":

Not applicable

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.
- · REGULATION (EU) 2019/1021 on persistent organic pollutants (POP)

None of the ingredients is listed.

· Regulation (EU) No 649/2012

None of the ingredients is listed.

- · REGULATION (EU) 2019/1148
- · Annex I RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

· Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

· Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

· Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

· REGULATION (EC) No 1005/2009 on substances that deplete the ozone layer – ANNEX I (Ozone-depleting potential)

None of the ingredients is listed.

- · Other regulations, limitations and prohibitive regulations
- · SVHC Candidate List of REACH Regulation Annex XIV Authorisation (10/6/2022)

None of the ingredients is listed.

· REACH Regulation Annex XVII Restriction (13/12/2021) See Section 16 for information about restriction of use.

None of the ingredients is listed.

· REACH Regulation Annex XIV Authorisation List (8/4/2022)

None of the ingredients is listed.

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

SECTION 16: Other information

· Relevant hazard statements

H302 Harmful if swallowed.

The contents and format of this SDS are in accordance with Regulation (EC) No 1907/2006, 1272/2008 and Regulation (EU) No 2020/878.

DISCLAIMER OF LIABILITY:

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or

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disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

· Abbreviations and acronyms:

ADR: Accord relatif au transport international 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

Acute Tox. 4: Acute toxicity - Category 4

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