Safety Data Sheet

According to Regulation (EC) No 1907/2006 (REACH)

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier:

Product name: Glue stick

Product No. : 1-GS10DT / 1-GS15DT / 1-GS20DT / 1-GS25DT / STHT1-70429 / STHT1-70430 / STHT1-70431 / STHT1-70432 / STHT1-70433 / STHT1-70436 / STHT1-70437 / STHT1-70438

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Glue sticks for glue guns

Uses advised against: No Specific uses advised against are identified.

1.3 Details of the supplier of the safety data sheet:

Supplier: Anhui Goldmen Industry & Trading Co.,Ltd
Zongyang Industrial Park A-14, Tongling,Anhui, China

Information contact: Dennis
E-Mail dennis@gold-men.net

1.4 Emergency telephone number

0086 562 5735999

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture:

Classification (EC 1272/2008)

Physical and Chemical Hazards	Not Classified
Human Health	Not Classified
Environment	Not Classified

Classification (1999/45/EEC) Not Classified

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

Human Health	Not Classified
Environment	Not Classified
Physical and Chemical Hazards	Not Classified

2.2 Label elements

Label in According with (EC) No 1272/2008 [CLP/GHS]
No pictogram required

2.3 Other hazards

Avoid exposure to dust

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

Description of the Mixture: ETHYLENE VINYL ACETATE AND PETROLEUM RESINS

Composition :

24937-78-8	Ethylene Vinyl Acetate copolymer	50%-70%
64742-16-1	PETROLEUM RESINS	30%-50%

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

General information

Following inhalation: Supply fresh air; Consult doctor in case of complaints

Following skin contact: Wash with soap and water and rinse thoroughly, if skin irritation continues, consult a doctor

Following eye contact: Rinse eye for several minutes under running water. If symptoms persist, consult a doctor.

Following ingestion: Rinse mouth out 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

General Information: No specific information

4.3 Indication of any immediate medical attention and special treatment needed

No specific information:

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:
CO_2 extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products:
None identified

5.3 Advice for fire-fighters

Wear fully protective suit
Wear self-contained respiratory protective device

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected person away
Ensure adequate ventilation
Avoid contact with skin
Use respiratory protective device against the effects of fumes/dust/aerosol
Avoid contact with skin
Avoid contact with eyes

6.2 Environmental precautions:

Do not allow to enter sewers/surface or ground water

6.3 Methods and material for containment and cleaning up

For cleaning up: Pick-up Mechanically
Dispose contaminated material as waste according to item 13

SECTION 7: Handling and storage

7.1 Precautions for safe handling:

Thorough dedusting
Ensure good ventilation/exhaustion at the workplace
Keep receptacles tightly sealed
Keep away from heat and direct sunlight
Prevent formation of dust
Avoid contact with skin and eyes
For the general occupational hygienic measures refer to section 8

7.2 Conditions for safe storage, including any incompatibilities

Requirements to be met by storerooms and receptacles:

Store in a cool location
Store only in original receptacle

Requirements for storage rooms and vessels:
Store away from foodstuffs
Protect from humidity and water
Do not store together with acids

Further information on storage conditions:
Store in cool, dry conditions in well-sealed receptacles

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Preventive industrial medical examinations are to be carried out.

8.1 Control parameters

Occupational exposure limits :

Exposure Guidelines This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies

Additional information: The list that were valid during the creation were used as a basis
Based on the composition shown in section 3, the following measures are suggested for occupational safety

Appropriate engineering controls: See section 7 for information about design of technical facilities

Personnel protective equipment:
Breathing Equipment: Suitable respiratory protective device recommended

Protection of hands:

8.2 Exposure controls

Protective gloves

The glove material has to be impermeable and resistant to the product/substance the preparation. Due to missing tests no recommendation to the glove material can be given for product /the preparation/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 cannot 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 manufacture of the protective gloves and has to be observed

Eye Protection

Tightly sealed goggles

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

General information

Appearance:	
Form:	Solid
Color:	Various
Odor:	Odorless
Odor threshold:	No information available
*p*H-value (50g/l) at 25° C:	Unknown
Change in condition	
Melting point/Melting range:	85 ºC
Freezing point:	No information available
Boiling point/Boiling range:	No information available
Flash point:	No information available
Flammability (solid, gaseous):	No information available
Auto-Ignition Temperature	No information available
Decomposition Temperature	No information available
Explosion Limits:	
Lower:	No information available
Upper:	No information available
Vapor pressure:	No information available

Density:	No information available
Relative density:	No information available
Vapor density:	No information available
Evaporation rate:	No information available
Solubility in/Miscibility with	No information available
Partition coefficient (*n-octanol/water*):	No information available
Viscosity:	
Dynamic	No information available

Kinematic:	No information available

9.2 Other information:
No further relevant information available

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity No decomposition id used according to specification.

10.2 Chemical stability Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions No dangerous reactions known

10.4 Conditions to avoid: Exposure to moisture may affect product quality

10.5 Incompatible materials: Acids

10.6 Hazardous decomposition products:
Hazardous decomposition products formed under fire conditions.
Carbon oxides, Calcium oxides, Iron oxides

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity: Based on available data,The classification criteria are not met
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 sensititisation: 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
Specific target organ toxicity(STOT) - single exposure : Based on available data,The classification criteria are not met
Specific target organ toxicity(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

Contact with eyes : May cause eye irritation Contact with skin : May cause skin irritation
Ingestion : In cases of severe exposure, gastro-intestinal disturbances may develop Inhalation : May cause respiratory irritation

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity: No further relevant information available

12.2 Aquatic toxicity No further relevant information available

12.3 Persistence and degradability No further relevant information available

12.4 Bioaccumulative potential No further relevant information available

12.5 Mobility in soil No further relevant information available

12.6 Other adverse effects No further relevant information available

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product: Smaller quantities can be disposed of with household waste

Uncleaned Packaging: Disposal must be made according to official regulations

SECTION 14: TRANSPORT INFORMATION

	Land transport (ADR/RID)	Inland waterway transport (ADN)	Sea transport (IMDG)	Air transport (ICAO-TI / IATA-DGR)
14.1 UN No.	Not Applicable	Not Applicable	Not Applicable	Not Applicable
14.2 UN Proper shipping name	Not Applicable	Not Applicable	Not Applicable	Not Applicable
14.3 Transport hazard class(es)	Not Applicable	Not Applicable	Not Applicable	Not Applicable
Hazard label(s)	Not Applicable	Not Applicable	Not Applicable	Not Applicable
14.4 Packing group	Not Applicable	Not Applicable	Not Applicable	Not Applicable
14.5 Enviromental hazards	Not Applicable	Not Applicable	Not Applicable	Not Applicable

14.6 Special precautions for user Not Applicable

SECTION 15: REGULATORY INFORMATION

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

Statutory Instruments
The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).
Approved Code of Practice.

Approved Code of Practice
Classification and Labelling of Substances and Preparations Dangerous for Supply.
Guidance Notes
Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37.
EU Legislation
Dangerous Substance Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/EC. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.

15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out.

SECTION 16: OTHER INFORMATION

16.1 Indication of changes

16.2 Abbreviations and acronyms:

IMDG: Internationl Maritime Code for Dangerous Goods
DOT: US Department of Transportation
IATA: International Air Transport Association
EINECS: European Inventoruy of Exisiting Comercial Chemical Substances
ELINCS: European List of Notified Chemical Substances
CAS: Chemcial Abstract Service
LC50: Lethal Concentration 50 percent
LD50**:** Lethal Dose 50 percent