

Ningo YT Chemical Technology Development Co.,Ltd

Liangnong (HuDong) Industrial area, Yuyao, Ningbo, Zhejiang, China 315430

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MATERIAL SAFE DATA SHEET

White Glue

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

Product Name White Glue

Application: Bonds wood, paper, cardboard etc.

Emergency Call: 86.574.62517717

Supplier: Ningo YT Chemical Technology Development Co.,Ltd

Physical Add: Liangnong (HuDong) Industrial area,

Yuyao, Zhejiang, China 315430

Telephone Nr. 86.574.62517717

Telefax Nr. 86.574.62517720

Contact Person: Mr. SUN XIYU

2. COMPOSITION/ INFORMATION ON INGREDIENTS

Ingredient Name	CAS NO.	Content (approx.)	Molecular
Polyvinyl Alcohol	9002-89-5	8%	(C ₂ H ₄ O) _n
Polyvinyl Acetate	9003-20-7	12%	(CH ₃ COOCH ₂ CH ₂) _n
Water	7732-18-5	79%	H ₂ O
Diethylene glycol dibenzoate	120-55-8	1%	C ₁₈ H ₁₈ O ₅

3. HAZARDS IDENTIFICATION

Harmful if swallowed.

May cause long-term adverse effects in the aquatic environment.

4. FIRST AID MEASURES

General: Summary of first aid is as follows:

Inhalation: Call physician immediately

Ingestion: Immediately contact medical personnel and supervisor.

Skin: Wash affected area with soap and water.

Eyes: Immediately flush eyes with large amounts of water. Call a physician.

5. FIRE FIGHTING MEASURES

Suitable Extinguish Media: Carbon dioxide, Dry chemical, Foam

Unsuitable Extinguishing Media: N/A

Special Exposure Hazards in Fire: No unusual fire or explosion hazards are anticipated.

Required Special Protective Equipment for Fire Fighters: Not necessary

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Bulk releases not anticipated under normal conditions

Respiratory Protection for Bulk Release: N/A

Chemical Resistant Gloves for Bulk Release: Yes

Eye Protection Required for Bulk Release: Yes

Environmental Precautions: Since regulations vary, consult applicable regulations or authorities before disposal.

Methods for Cleaning: Wash with water and soap

7. HANDLING AND STORAGE

Handling: No special precautions if it kept in container provided.

Storage: Store in room temperature 28oC

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Take Measures to Prevent: Do not ingest

Exposure Control Limits and Source: None required in normal use

Respiratory Protection: None required in normal use

Hand Protection: None required in normal use.

Skin Protection: Avoid prolonged or repeated skin contact

Eye Protection: Avoid eye contact

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid, white

Odour: None

PH Value: 5.0~6.0

Solubility in Water: Dispersible

Boiling Point / Boiling Point Range: 100°C

Melting Point / Melting Point Range: 0°C

Flash Point (°C): N/A

Flammability (gas/solid): not flammable

Auto flammability: not autoflammable

Explosive Properties: not explosive

Oxidizing Properties: no oxidation

Vapor Pressure, mm Hg @ 20 C 17

Vapour Density (AIR=1): < 1

Evaporation Rate (Butyl Acetate=1): < 1

Specific Gravity (H2O=1): 0.95

10. STABILITY AND REACTIVITY

Stability: Normally stable in air temperature.

Conditions to Avoid: Not available

Materials to Avoid: Not available

Decomposition Products: Carbon Monoxide and Carbon Dioxide, Hydrocarbons

11. TOXICOLOGICAL INFORMATION

Skin: May cause irritation on prolonged or repeated contact.

Eyes: May cause irritation on prolonged or repeated contact.

Ingestion: Not expected to be harmful under normal conditions of use.

Inhalation: Not expected to be harmful under normal conditions of use.

However, if allowed to become airborne, may cause irritation of nose, throat and lungs.

12. ECOLOGICAL INFORMATION

Not determined.

13. DISPOSAL CONSIDERATIONS

Recover and reclaim or recycle, if practical. Dispose of in accordance with Local Authority requirements.

Contact specialist disposal companies.

14. TRANSPORT INFORMATION

UN Number : /

Packing mark : /

Packing Group : /

Packing Method : Using compatibility material container storage, in accordance with the normal product the packing and shipping.

Attention: Gentle with, prevent collision drag and dump.

The substance is not subject to IMO IMDG.

15. REGULATORY INFORMATION

The product does not contain chemicals known to deplete the ozone layers.

Safety Phrases: S24 Avoid contact with skin.

S25 Avoid contact with eyes.

16. OTHER INFORMATION

Do not handle until the manufacturer's safety precautions have been read and understood.

Regulations require that all employees be trained on MSDS for all products with which they come in contact.

The information given in this sheet is a description of the safety requirements related to our product.

It does not guarantee the properties of this products manufactured by other suppliers.

The user is responsible for taking the necessary measures to meet the requirements of laws and regulations in force.

Safety Data Sheet Status: Approved.

Date: 2016.04.23

宁波雅特化工科技发展有限公司
Signature: Mr. SUN YUYU
NINGBO YATE CHEMICAL TECHNOLOGY DEVELOPMENT CO., LTD.
Safety and Safe Officer
孙宇羽