

Foshan Fokis New Materials Co., Ltd

Material Safety Data Sheet

I. Identification of the substance / preparation and company

Product Information / Number : Wood adhesive 8021					
Information on Producer/Supplier Name、Addresses、Phone : Foshan Fokis New Material Co., Ltd / Industrial zone Dongcun Xingtan town Shunde district Foshan city Guangdong province / 0757-22897531					
Emergency Phone / Fax: Tel:0757-22897531/Fax:0757-28622295					
National Consulting hotline for Chemical Accidents & Emergencies : 0532-3889090 ; 0532-3889191					
Compile Section	Name: Market department				
	Address/Phone: No.2 industrial zone Dongcun Xingtan town Shunde district Foshan city Guangdong province / 0757-22897531				
Compile Editor	Professional Post: Product Manager			Name: Leo Cao	
Compile Date	2026/1/20				
Document No.	MSDS8021020	Version	3	Document type	Uncontrolled Document

II. Composition / Information on Ingredients

Chemical Characteristics:			
Component	CAS No.	Concentration / Percentage (%)	NFPA Hazard Rating
Polyvinyl acetate latex	9003-20-7	25-35%	N/A
Polyvinyl alcohol	9002-89-5	6-8%	N/A
Filler	471-34-1	5-6%	N/A
Water	7732-18-5	55-65%	N/A
other	/	1%	N/A

* H: Health F: Fire R: Reactivity

III. Hazard Identification

Information in emergency : -
<ul style="list-style-type: none">• Eye Contact : Contact with eyes may causes irritation.• Skin Contact : No skin irritation but long contact may cause dermatitis.• Ingestion : Ingestion is not an anticipated route of exposure.

IV. First Aid Measures

<ul style="list-style-type: none">• Eye Contact: Immediately flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention and monitor the eye daily as advised by your physician.• Skin Contact: Wash with soap and water.• Ingestion: Do not induce vomiting ! Seek medical attention immediately. Do not give anything by mouth to an unconscious person. Induce vomiting as a last measure. Induced vomiting may lead to aspiration of the material into the lungs potentially causing pneumonia that may be fatal.

V. Fire Fighting Measure

Flash Point : Not applicable.
Auto-ignition : Not applicable.
Extinguishing Media : Use water spray, foam, dry chemical or carbon dioxide.
Fire fighting procedures : Apply ordinary fire fighting method with ordinary fire fighting media
Hazardous Decomposition : Ordinary combustible material, smoke may contain toxic composition.

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VI. Accidental Release Measures

Spill and leak procedure: Prevent entry into the sewage system, risk of blockage due to polymer deposits. Take up spilt material with absorbent material.

VII. Handling and Storage

Handling : Avoid contact with eyes and skin. Avoid leak or spill. Keep adequate ventilation. Equipped eye bath facility in work site.

Storage : Keep in tightly closed container. Store at temperature 10°C~25°C.

VIII. Exposure Control / Personal Protection

Personal Protection Equipment :

- **Ventilation protection :** Local exhaust ventilation or other engineering controls are normally required when handling or using this product to avoid overexposure.
- **Respirator protection:** Avoid prolonged or repeated breathing of vapor or mists. If exposure may of does exceed occupational exposure limits, use a NIOSH approved respirator to prevent overexposure.
- **Eye protection :** Wear safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material. Have an eye wash station available.
- **Hand protection :** Rubber gloves.
- **Clothing protection :** Standard industrial hygiene procedures should be practiced.
- **Hygiene Procedures :** Observe the common precautionary measure; contaminated clothes must be changed immediately. Wash hands after work is completed.

IX. Physical and Chemical Properties / Characteristics

Appearance: Liquid

Color: Milky white

PH value: 6.5-8

Odor: little

Specific Gravity: 1.3±0.1 (Water=1)

Solubility in Water: Soluble

Viscosity: 15000-18000cps (25°C)

Vapor pressure (mm Hg) : Not established

Vapor density: Not established

Evaporation rate: Not established

X. Stability and Reactivity

Stability : Stable under the normal operation and storage condition.

Conditions to Avoid : Avoid heat above 40°C. Avoid temperatures below 5°C. Keep away from foodstuffs, acids and alkalis.

Hazard reaction: Will not occur.

XI. Toxicological Information

Test results of a similar product:

Effect on the eyes: No/mild irritation (rabbit)

Effect on the skin: No/mild irritation (rabbit)

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XII. Ecological Information

Overview: No ecological information available. Do not allow to escape into waters, wastewater or soil.

XIII. Disposal Information

Waste Disposal methods: Incinerate only in officially approved incinerator. Dispose of waste material according to state, local or provincial regulations.

Empty containers warnings: Recyclable

XIV. Transport Information

Not dangerous cargo. Avoid heat above 40°C. Avoid temperature below 5°C. Keep away from foodstuffs, acids and alkalis.

XV. Regulation Information

CHINA: The following regulation and standard make the accordingly determination to the safety operation, storage, transportation, load and unload of the chemicals.

- Environment Management Law (1987-2-17 issued by THE STATE COUNCIL)
- Execution of Regulations on Safety Management of Hazardous Chemicals
- Regulation of Safe Use of Chemicals in Workplace
- Classification and labels of dangerous chemical substances commonly used (GB 13690 - 1992) Rules for storage of chemical dangers (GB 15603 - 1995)

XVI. 其它数据 Other Information

The information is provided based on the current knowledge and experience. The product characteristics are described at the aspect of safety requirement. Foshan Fokis New Material Co., Ltd assumes no legal responsibility for use or reliance upon these data.

Sources of information :

Reference document

Safely and Fine Protection Manual on Dangerous Goods

Publish by chemical industry publishing house.1994

Solvent handbook Publish by chemical industry publishing house,1994

Fire control low of the P.R.C

Harmful chemical safouard handbook

Industrial Disease Prevention Low of the P.R.C

Environment protection low of the P.R.C