

顶立新材料科技有限公司产品安全技术说明书  
**Material Safety Data Sheet of DINGLI New Material Technology Co., Ltd**

This MSDS covers all products below table mentioned,

No.	General Description	Product Code	Product Name
1	White Glue	8428AB	Double Component Quick-dry Glue (containing hardener)
2	White Glue	8005	PVC Water-based Glue
3	White Glue	8575	D3 Hot-pressing Quick-dry Glue
4	White Glue	FE718	Edge Banding Hot Melt Glue(operation temperature 180-210℃)  <b>Solid Particles</b>
5	White Glue	BE818	Wrapping Hot Melt Glue  <b>Solid Particles</b>
6	White Glue	TZ052	Water Resistant Line Coating Glue
7	White Glue	Edge Banding Master	Edge Banding Master
8	White Glue	BP616	PUR Wrapping Hot Melt Glue  <b>Solid Particles</b>
9	White Glue	950	Double Component Glue
10	White Glue	8282	Single Component Glue
11	White Glue	MP380	Special Veneer Glue
12	White Glue	5818	Wooden Crafts Water-based Glue

第一部分：化学品名称

Part I: Names of Chemicals

产品名称：胶粘剂

Product name: Adhesive

化学品中文名称：聚醋酸乙烯酯乳液

Chinese names of chemicals: 聚醋酸乙烯酯乳液

化学品英文名称：polyvinyl acetate emulsion

English names of chemicals: polyvinyl acetate emulsion

企业名称：顶立新材料科技有限公司

Name of enterprise: DINGLI New Material Science and Technology Co., Ltd

企业地址：临海市沿江镇水洋工业区

Enterprise address: Shuiyang Industrial Zone, Yanjiang Town, Linhai City

电子邮箱：dingli\_group@126.com

E-mail:dingli\_group@126.com

联系电话：0576-84882456 传真：0576-84882444

Contact number: 0576-84882456 Fax: 0576-84882444

生效日期：2017.1.1

Effective date: January 1, 2017

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第二部分：成分/组成信息

Part II: Components/Composition Information

成份说明 Component explanation	名称 Name	符号 Symbol	R-短语 R - phrase	EINECS	CAS 号 CAS No.
40-80%	水 Water				7732-18-5
4-7%	聚乙烯醇 Polyvinyl alcohol	Xn	20/21/22,36/37/38		9002-89-5
9-50%	醋酸乙烯酯 Vinyl acetate	F+	20/21/22,3,5,10,18,36/37/38		108-05-4
0.05-0.07%	MIT				2682-20-4
0.5-5%	助剂 Adjuvant	F			

第三部分：危险性概述

Part III: Hazards Summarizing

Xn: 有害

Xn: Harmful

F+: 易燃

F+: Inflammable

F: 可燃

F: Combustible

R20/21/22: 吸入、与皮肤接触和吞食是有害的

R20/21/22: Inhalation, contacting with skin and ingesting is harmful.

R36/37/38: 刺激眼睛、呼吸系统和皮肤

R36/37/38: Irritating to eyes, respiratory system and skin

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#### 第四部分：急救措施

##### Part IV: First aids Measures

皮肤接触：用大量清水或肥皂水冲洗即可

Skin contact: It can be washed with plenty of clean water or soapy water.

眼睛接触：提起眼睑，用大量清水或生理盐水冲洗，有不适者就医

Eye contact: Lift the eyelid and wash with plenty of clean water or normal saline, if someone is serious, see the doctor in time.

吸入：立刻将人员移至空气新鲜处，保持呼吸通畅。必要时输氧、人工呼吸、就医

Inhalation: Immediately move the personnel to the place where fresh air exists and keep the personnel breath smoothly. Perform oxygen therapy, artificial respiration and seek medical advice when necessary.

食入：以手指探触咽部引吐，用清水漱口，如更严重者，除催吐外立即就医

Ingestion: Use the finger to touch the pharynx to vomit and rinse the mouth with water, if it is more severe, to seek medical advice immediately except the emetic method.

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#### 第五部分：消防措施

##### Part V: Fire-fighting Measures

适用灭火剂：水或泡沫或二氧化碳或干粉灭火器材

Suitable extinguishing agent: Water or foam or carbon dioxide or dry powder extinguishing equipment

特殊灭火程序：无

Special fire-fighting procedure: None

注意：因本品是不燃品，无需特殊措施，消防人员注意防滑

Note: As this product is not flammable, so no special measures are required, and the fire personnel are aware of the skid resistance.

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#### 第六部分：泄漏应急处理

#### Part VI: Emergency Treatment for Leakage

应急处理：应急处理人员带上橡胶手套、口罩，无须特殊防护措施，注意避免滑倒

Emergency treatment: Emergency handlers shall wear rubber gloves and masks, without special protection measures and avoid slipping.

清理方法：将泄漏物用吸收材料（沙、泥）覆盖吸附后，收集于适合容器，作报废处理

Cleaning method: After covering and absorbing the leakage material by absorbing materials (sand and mud), which shall be collected into the suitable containers for scrap disposition.

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#### 第七部分：操作处置与储存

#### Part VII: Operation Disposal and Storage

操作注意事项：操作环境要保持空气流通

Operation precautions: Ensure the ventilation of the operational place

使用时，建议配戴好个人安全用品，如：安全眼镜、口罩、橡胶手套等

When using, it is advised to wear personal safety items, such as: Safety glasses, masks, rubber gloves, etc..

储存注意事项：保持容器密封状态，以免产品被污染及水份蒸发

Storage precautions: Keep the container in sealed status to avoid the product being polluted and evaporation of water.

储存于阴凉、干燥、通风良好的库房（建议 5~30℃）、与其它化学品最好分开存放（以防吸

附变质)、执行先进先出的用料制

Store in a cool, dry and well ventilated warehouse (suggest under 5 ~ 30 °C), had better store separately with other chemicals (to prevent metamorphic adsorption), and implement system of first in first out of the materials.

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第八部分：接触控制/个人防护

Part VIII: Exposure Control /Personal Protection

手防护：戴橡胶手套

Hands protection: Wear rubber gloves

面部防护：安全眼镜与口罩

Face protection: Safety glasses and masks

其他防护：保持通风，工作现场禁止饮食，工作完毕，淋浴更衣。保持良好卫生习惯。

Other protection: Keep ventilation, no food or drink at the work site, after the work is finished, take a shower and change clothes. Maintain good health habit.

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第九部分：理化特性

Part XI: Physical and Chemical Characteristics

主要成分：聚合物

Main ingredients: Polymer

外观与状态：乳白色乳液，有微弱特征性气味

Appearance and status: Milky white emulsion, which has a weak characteristic smell.

PH 值：5-7

PH value: 5-7

粘度: 5000-100000mpa s (25℃)

Viscosity: 5000-100000mpa s (25℃)

溶解性: 溶于水

Solubility: Soluble in water

主要用途: 木制品的加工、建筑的水泥增强剂等

Main application: Wood product processing, and the cement enhancer of buildings, etc.

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第十部分: 稳定性和反应活性

Part X: Stability and Reactivity

稳定性: 6-24 个月

Stability: 6-24 months

禁配物: 酸碱类

Banned agents: Acid base category

避免接触条件: 避免阳光直接照射、与酸碱等挥发性物质接触

Conditions to be avoided: Avoid the direct radiation of the sunshine, as well as the contact with the acid base and other volatile substances.

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第十一部分: 毒理学资料

Part XI: Toxicological Information

不详

Unknown

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第十二部分：生态学资料

Part XII: Ecological Information

金属含量低于类似制造业、生态学和毒理学协会建议的标准。甲醛等有机挥发类物质均低于国家限制标准

The metal content is below the standard recommended by the similar manufacturing industry, ecology and toxicology association. The organic volatile substances such as formaldehyde are below the government limiting standard.

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第十三部分：废弃处置

Part XIII: Waste Disposal

废弃物性质：不可回收物

Waste properties: Unrecyclable material

废弃处理方法：用吸收材料（沙、泥）覆盖吸附后集中填埋

Waste disposal methods: Conduct the landfill together after covering the adsorbing by the absorption materials (sand and mud).

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第十四部分：运输信息：

Part XIV: Transportation Information:

危险货物编号：

Hazardous goods No.:

UN 编号：

UN No.:

包装标志：

Packaging sign:



包装类别:

Packing categories:

包装方法: 从 0.5kg-50kg 之间的各种型号纸桶或塑料桶包装, 部分型号产品内有公司标志的内袋包装 (具体包装规格见各型号产品技术说明书) 在包装上应有清晰、牢固的标志及合格证, 包括产品商标、名称、型号、等级、批号、净重和生产厂名等内容。

Packing methods: Pack by using various types of paper barrels or plastic barrels from 0.5 kg to 50 kg, as for the inner bag packaging that has the company logo within some model products (see product specifications of various middles for the packing specification), there shall be clear and strong marks and the certificate on the packaging, including product trademark, name, model, grade, batch number, net weight as well as production factory name and other contents.

运输注意事项: 起运时包装要完整, 装载应稳妥; 运输时要防潮、防雨, 搬运时确保容器不泄漏、不倒塌、不坠落、不损坏

Transportation precautions: The packaging shall be complete when starting shipment and the loading shall be safe; Pay attention to damp proof and rain proof when transporting, and make sure there is no leaking, no collapsing, no falling and no damage on the container when carrying.

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第十五部分: 法规信息

Part XV: Regulatory Information

法规信息 化学危险物品安全管理条例 (1987 年 2 月 17 日国务院发布), 化学危险物品安全管理条例实施细则 (化劳发[1992] 677 号), 工作场所安全使用化学品规定 ([1996]劳部发 423 号)等法规, 针对化学危险品的安全使用、生产、储存、运输、装卸等方面均作了相应规定; 常用危险化学品的分类及标志 (GB 13690-92)。

Regulatory information Regulations on Safety Management of Hazardous Chemicals (issued by the State of Council on February 17, 1987), Implementing Regulations on Safety Management of Hazardous Chemicals (HLF [1992] No.677) and Regulations on Safety Use of Chemicals in the Working Places ([1996], LBF, No.423) etc make corresponding regulations for the safety use, production, storage, transportation, loading and unloading etc

of the hazardous chemicals; Classification and signs of common-used hazardous chemicals (GB 13690-92).

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第十六部分：其他信息

Part XVI: Other Information

Reference Literatures:	--
Compiling Unit:	DINGLI NEW MATERIAL TECHNOLOGY CO.,LTD
Compiling Person:	Title: Environmental Safety Personnel Name: Yang Xiangguo
Compiling Date:	2017/01/01
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