

# **Super White Glue**

## **General Description**

This product has the features of strong adhesion, high viscosity, and good moisture-proof performance. No formaldehyde, benzene were added during production, so as to provide a more eco-friendly and healthier product to customers. It is widely used in furniture manufacturing and be applicable for pasting wood, fiberboard, wood, paper paste etc. Also, it can be used for mixing with putty powder and so on to become wall mass material, in order to improve the wall hardness and moisture-proof performance.

## **Recommended For**

- Plywood, fiberboard, wood, paper
- Mixing with putty powder

### Features

- · Strong adhesion
- High Viscosity
- Eco-friendly

## **General Information**

Colour:	White	Full Curing (at 25 ℃)	24 hours
Type:	Polyvinyl acetate emulsion	Specific Gravity: (at 25 ℃)	$1.05 \pm 0.05$
Finishes:	N/A	Solid Content: (by volume)	>18%
Theoretical Coverage:	0.12-0.15 kg/m²/face (for pasting only) Recommended for applying on two faces	Packing:	2kg / 18kg
Dilution:	No	Shelf Life:	12 months in sealed original packaging stored at room temperature and shaded place.

1 of 2 UD30072021

Technical Data				
Test Method	Result			
USEPA Method 24	<20			
	<u>Test Method</u>			

#### **Surface Preparation**

- The surface which is adhered should be dry, free of dust, oil and loose materials.
- Stir evenly before use, and evenly coat the surface of the object to be pasted. Applying on both sides and let it dry for 3-5 minutes (depending on the environment)
- Press uniformly from the middle to the four sides, and ensure that the pressure can make the paste completely adhere. Keep pressurized for 12 hours.
- After the adhered surface is completely glued and dried, it can be released and move into the next process.
   (Avoid stacking too much white glue on the board, so as not to cause the board to absorb too much water, which will affect the paste effect and cause black spots)
- Ensure fresh air ingress while applying and before dry done
- ♦ High humidity and cool temperature will result in longer drying time

#### Limitations

Avoid application when the temperature is below 5% or the humidity is over 85%. Do not paint when raining and rain is expected during painting or drying process.

#### Clean Up

Wash tools with water immediately after use.

#### **Safety Information**

Keep out of reach of children. If medical advice is needed, get the product container or label at hand for easy reference.

Be aware of sanding dust / spray mist. Protective gloves, eye or face protection are highly recommended. Keep away from sparks, heat, open flames and any other ignition sources.

Eating, drinking and smoking should be prohibited in areas where the material is handled, stored and processed.

In case of eye contact, rinse immediately with plenty of water. For splashed skin, clean thoroughly with soap and water. Seek medical attention if indication persists.

If you experience difficulties on breathing, leave applied area and obtain fresh air. If difficulties continue, immediately get medical attention.

Product must always be stored in a ventilated, cool and dry place.

Tightly close product container after each use.

Note: The information given applies to the product and its performance under specific test condition. Due to the varied circumstances beyond our control under which the product may be applied, for specific applications, please contact Nippon Paint Project Sales Department. We reserve the right to modify our product specification without prior notice.

For further enquiries, please call:

Nippon Paint (H.K.) Co., LTD

Tel: (852) 2699 9333 Fax: (852) 2602 8844

Website: http://www.nipponpaint.com.hk

2 of 2 UD30072021