

# SAFETY DATA SHEET (MSDS)

## 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product Name:	Kangaroo Wood Glue
Application:	Wood and Paper Glue
Company:	Kangaroo Building Materials – United Kingdom
Address:	Cotton Exchange, Bixteth St, Liverpool L3 9LQ, United Kingdom
Telephone:	+44 7 5555 15 971

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

Composition: Polyvinyl Acetate (9003-20-7), water

Hazardous Ingredient(s)

None of the ingredients of this product are classified as hazardous

## 3. HAZARDS IDENTIFICATION

No significant hazard.

## 4. FIRST AID MEASURES

Eyes:	Irrigate immediately with copious quantities of water for several minutes. Obtain medical attention.
Skin:	Wash immediately with copious quantities of water or suitable skin cleanser as soon as possible.
Inhalation:	Remove from exposure-unlikely to occur.
Ingestion:	Wash out mouth with water. Do NOT induce vomiting. Obtain medical attention.

## 5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media:	Carbon dioxide, powder or foam
Special Exposure Hazards:	Irritant fumes
Special Protective Equipment:	Self-contained breathing apparatus

## 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Wear rubber boots in addition to the recommended protective clothing.
Environmental Precautions:	Prevent entry into drains, sewers and water courses.
Decontamination Procedures:	Gather into containers. Residues may be flushed to drain with large volumes of water.

## 7. HANDLING AND STORAGE

Handling:	Avoid skin and eye contact.
Storage:	Store in cool, dry area.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits: None assigned

Engineering Control Measures:	Not specific ventilation requirement noted.
Personal Protective Equipment:	Avoid skin and eye contact. Wear impervious gloves (eg. PVC) in case of repeated or prolonged contact. Goggles.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Colour:	White
Odour:	Odorous
pH(working dilution):	8~9
Boiling Point/Range :	100
Flash Point (closed, °C):	None.
Auto flammability (°C):	Not determined.
Explosive Properties (%):	Not known.
Vapour Pressure (kPa at °C)	2.3(water)
Relative Density (at 20°C):	1.08
Water Solubility:	Emulsible

## 10. STABILITY AND REACTIVITY

Stability:	Stable.
Conditions to Avoid:	Temperature below 0°C
Materials to Avoid:	None Known
Hazardous Decomposition Products:	None

## 11. TOXICOLOGICAL INFORMATION

Health Effects	
On Eyes:	May cause transient irritation.
On Skin:	Unlikely to irritate on brief or occasional exposure.
By Inhalation:	Low volatility makes inhalation unlikely at ambient temperature.
By Ingestion:	Low order of acute toxicity. May cause irritation of mouth, throat and digestive tract.

## 12. ECOLOGICAL INFORMATION

Environmental Assessment:	When used and disposed of as intended, no adverse environmental effects are foreseen.
Mobility:	Mobile liquid. Emulsifiable in water.
Persistence and Degradability:	Inherently biodegradable.
Bioaccumulative Potential:	Not expected to be bioaccumulative.
Ecotoxicity:	Not expected to be ecotoxic to fish/daphnia/algae.

## 13. DISPOSAL CONSIDERATIONS

Disposal must be in accordance with local and national legislation.	
Unused Product:	Dispose of in an approved manner.
Used/Contaminated Product:	As for Unused product.
Packaging:	The method of disposal must be acceptable to the local authority.

## 14. TRANSPORT INFORMATION

This product is NOT classified as dangerous for transport.

## 15. REGULATORY INFORMATION

Hazard Label Data:-	This product is not classified as dangerous for supply in UK.
Safety Phrases:	Avoid contact with skin and eyes In case of contact with eyes, rinse immediately with plenty of water and seek medical advice Wear suitable protective clothing, gloves and eye/face protection

## 16. OTHER INFORMATION

The data and advice given apply when the product is used for the stated application or applications. The product is not sold as suitable for any other application. Use of the product for applications other than as stated in this sheet may give rise to risks not mentioned in this sheet. The product should not be used other than for the stated application or applications without seeking advice from Kangaroo.

If this product has been purchased for supply to a third party for use at work, it is the purchaser's duty to take all necessary steps to secure that any person handling or using the product is provided with the information in this sheet.

It is the responsibility and duty of the employer to inform employees and others who may be affected of any hazards described in this sheet and of any precautions which should be taken.

This sheet does not constitute or substitute for the users own assessment of workplace risk, as required by other health and safety legislation.

Further copies of this Safety Data Sheet may be obtained from Kangaroo Building Materials.

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