SAFETY DATA SHEET – Gorilla Wood Glue

Date Revised: 27/06/2024 Version 1.4

FOR CHEMICAL EMERGENCY Contact Australian Poison Centre: 13 11 26

Section 1. Identification of the material and the supplier

Product: Gorilla Wood Glue
Synonyms: Polyvinyl Acetate Polymer product in water
Product Use: Consumer Adhesives for building, carpentry, or hobby projects using any type of wood. It is water resistant (passes ANSI/HPVA Type II), sandable, and paintable.

Australian Supplier:
Gorilla Glue Pty Ltd.
Suite 101, 5 Nexus Court
Mulgrave, VIC, 3170
Australia

Telephone: +1800 201 480

Emergency Number: 13 11 26

Manufacturer:
The Gorilla Glue Company
2101 E. Kemper Road
Cincinnati, OH 45241 US
www.gorillaglue.com.au/

Date of SDS Preparation: 27 November 2023

Section 2. Hazards Identification

Australia GHS – NOT Hazardous according to According to the Model Work Health and Safety Regulations

Section 3. Composition / Information on Ingredients

Ingredient	Cas No	Weight %
Non-hazardous or trace ingredients		Balance

Section 4. First Aid Measures

Routes of Exposure:

If in Eyes: Rinse cautiously with water for 15 minutes. If eye irritation persists: Get medical advice.

If on Skin: Wash with plenty of soap and water. If skin irritation occurs: get medical advice/attention.

If Swallowed: Rinse mouth. DO NOT induce vomiting. Get medical attention if symptoms occur. Rinse mouth thoroughly with water.

If Inhaled: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Remove contaminated clothing and loosen remaining clothing. Allow person to assume most comfortable position and keep warm. Keep at rest until fully recovered. Get medical advice if breathing becomes difficult or if you feel unwell.

Section 5. Fire Fighting Measures

Hazard Type	Not flammable.
Hazards from decomposition products	Carbon oxides (CO, CO_2). Oxides of aluminum.
Suitable Extinguishing media	This product in solution form does not burn. The product will only burn after the water it contains is driven off. For the dry polymer, use alcohol resistant foam, carbon dioxide, or dry chemical. **Unsuitable:** Do not use a heavy water stream. Use of heavy stream of water may spread fire.
Precautions for firefighters and special protective clothing	Do not enter fire area without proper protective equipment, including respiratory protection. Exercise caution when fighting any chemical fire. Do not allow run-off from fire-fighting to enter drains or water courses.
HAZCHEM CODE	**None Allocated**

Section 6. Accidental Release Measures

For emergency responders:
Use personal protection recommended in Section 8. Do not get in eyes, on skin, or on clothing. Contaminated surfaces will become very slippery. Evacuate unnecessary personnel.

Methods and material for containment and cleaning up
Ventilate area. Stop leak if safe to do so. Absorb and/or contain spill with inert material, then place in suitable container. Dispose of according to Local Regulations. Prevent entry to sewers and public waters.

Section 7. Handling and Storage

Handling

- Read label before use.
- Wash hands thoroughly after handling.
- Wear protective clothing.
- Handling Temperature: >10^{0}C

Storage

- Store in a dry, cool and well-ventilated place.
- Keep container tightly closed when not in use.
- Protect from moisture.
- Store away from strong acids, strong bases, strong oxidizers, water.
- Storage temperature: 10 – 35^{0}C

Section 8 Exposure Controls / Personal Protection

WORKPLACE EXPOSURE STANDARDS (provided for guidance only)

Substance	TWA ppm mg/m^3	STEL ppm mg/m^3
No ingredients have exposure limits		

Workplace Exposure Standard – Time Weighted Average (WES-TWA). *The time-weighted average exposure standard designed to protect the worker from the effects of long-term exposure.* Workplace Exposure Standard – Short-Term Exposure Limit (WESSTEL). *The 15-minute average exposure standard.* Applies to any 15- Minute period in the working day and is designed to protect the worker against adverse effects of irritation, chronic or irreversible tissue change, or narcosis that may increase the likelihood of accidents. The WES-STEL is not an alternative to the WES-TWA; both the short-term and time-weighted average exposures apply.

Engineering Controls

Emergency eye wash fountains and safety showers should be available in the immediate vicinity Of any potential exposure. Provide sufficient ventilation to keep vapors below permissible Exposure limit. Ensure all national/local regulations are observed.

Personal Protection Equipment

Eyes	Wear goggles or safety glasses.
Hands and Skin	Wear chemically resistant protective gloves. Wear suitable protective clothing.
Respiratory	Use a NIOSH-approved respirator or self-contained breathing apparatus whenever exposure may exceed established Occupational Exposure Limits.

Section 9 Physical and Chemical Properties

Appearance	Light Tan, Milky Liquid
Odour	Sweet
Odour Threshold	Not available
pH	2.5 – 3.5
Boiling Point	>100^{0}C
Melting Point	0^{0}C
Freezing Point	Not available
Flash Point	Not available
Flammability	Not available
Upper and Lower Exposure Limits	Not available
Vapour Pressure	Not available
Density	Not available
Relative Density	Not available
Solubilities	Not available
Partition Coefficient:	Not available
Auto-ignition Temperature	Not available
Decomposition Temperature	Not available
Viscosity	4000 - 6000 cP @ 25 °C
Particle Characteristics	Not available

Section 10. Stability and Reactivity

Stability of Substance	This product is stable under normal conditions.
Conditions to Avoid	Direct sunlight. Extremely high or low temperatures.

Incompatible Materials	Strong acids, strong bases, strong oxidizers, water.
Hazardous Decomposition Products	Carbon oxides (CO, CO_2). Oxides of aluminum.

Section 11 Toxicological Information

Acute Effects:	
Swallowed	Not applicable.
Dermal	Not applicable.
Inhalation	Not applicable.
Eye	Not applicable.
Skin	Not applicable.

Chronic Effects:	
Carcinogenicity	Not applicable.
Reproductive Toxicity	Not applicable.
Germ Cell Mutagenicity	Not applicable.
Aspiration	Not applicable.
STOT/SE	Not applicable.
STOT/RE	Not applicable.

Section 12. Ecotoxicological Information

This product is not harmful to the environment.

Persistence and degradability	No data available
Bioaccumulation	No data available
Mobility in Soil	No data available
Other adverse effects	No data available

Section 13. Disposal Considerations

This material must be disposed of in accordance with all local, state, provincial, and federal regulations. The generation of waste should be avoided or minimized wherever possible.

Section 14 Transport Information

This product is NOT classified as a Dangerous Good for transport in Australian Dangerous Goods Code.

Section 15 Regulatory Information

Australia GHS – NOT Hazardous according to According to the Model Work Health and Safety Regulations
Poison Schedule: Not Scheduled

Section 16 Other Information

1. Safe Work Australia: Preparation of SDS sheets for hazardous chemicals (Code of Practice).