



Material Safety Data Sheet

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1. Chemical Product and Company Identification

DESCRIPTION: ELMER'S CARPENTERS WOOD GLUE

PRODUCT TYPE: PVAC BASED ADHESIVE

APPLICATION: FOR PRODUCT CODES SEE SECTION 16

• Manufacturer/Supplier Information

MSDS Prepared by:

Elmer's Products, Inc.

Emerge

1 Easton Oval

Poison

Columbus, OH 43219

1-888-

For additional health, safety or regulatory information

Call 1-800-848-9400 to place an order or request additi

2. Composition, Information on Ingredients

No hazardous ingredients known to company.

3. Hazards Identification

3.1 Emergency Overview

Appearance	Light yellow liquid
Odor	Mild acetic aroma
Not an immediate health hazard.	

- **HMIS Rating**

HEALTH = 0 (minimal)
FLAMMABILITY = 0 (minimal)
REACTIVITY = 0 (minimal)

3.2 Potential Health Effects

- **Immediate Hazards**

INGESTION: No hazards known to company.

INHALATION: No hazards known to company.

SKIN: No hazards known to company.

EYES: No hazards known to company.

• **Delayed Hazards**

None of the components present in this product at concentrations of 0.1% or greater have been listed by NTP, classified or regulated by OSHA as a carcinogen.

4. First Aid Measures

INGESTION: If accidentally swallowed, dilute by drinking quantities of water. Immediately contact center or hospital emergency room for any additional treatment directions.

EYES: Immediately flush eyes with plenty of water. Contact physician if irritation persists.

5. Fire Fighting Measures

Autoignition Temperature	Not available
Upper/Lower Flammable Limits	Not applicable

Up/Lower Explosive Limits, % by Vol Not applicable

Flash Point Not applicable

Will not burn unless water has evaporated. Dried mater burn.

In case of fire, water should be used to keep fire-expo containers cool.

6. Accidental Release Measures

Soak up with absorbent material and remove to a chemica area. Prevent entry into natural bodies of water.

7. Handling and Storage

7.1 Handling

Handle in accordance with good industrial hygiene and s practices.

7.2 Storage

Keep from freezing.

Store in a cool, dry place.

Keep containers tightly closed.

8. Exposure Controls/Personal Protection

8.1 Exposure Controls

No special control measures necessary under normal cond

8.2 Personal Protection

No special protection necessary.

8.3 Exposure Guidelines

None established

9. Physical and Chemical Properties

Percent Volatiles	54.5
pH @ 25 C	5.0
Specific Gravity	1.08

Appearance	Light yellow liquid
Autoignition Temperature	Not available
Boiling Point	100°C (212°F)
Vapor Density (Air=1)	<1
Vapor Pressure, mm Hg @ 20 C	17.5
Evaporation Rate (Butyl Acetate=1)	<1
Upper/Lower Flammable Limits	Not applicable
Up/Lower Explosive Limits, % by Vol	Not applicable
Flash Point	Not applicable
Freezing Point	0°C (32°F)
Odor	Mild acetic aroma
Odor Threshold, ppm	Not available
Solubility in Water	Dispersible
Coefficient of Water/Oil Distrib.	Not available

10. Stability and Reactivity

Normally stable as defined in NFPA 704-12(4-3.1).

- **Incompatibilities:**

Strong acids and alkaline materials.

- **Decomposition products may include:**

CO, CO₂.

- **Hazardous polymerization:**

Will not occur.

- **Other Hazards:**

None known to company.

11. Toxicological Information

INGESTION: A similar product was found to be non-tox tested as described in 16 CFR Part 1500.3

INHALATION: A similar product was found to be non-tox inhalation when tested as described in 16 1500.3 (c)(1) and (2).

SKIN ABSORPTION: A similar product was found to be non-tox when tested as described in 16 CFR Part 1 and (2).

SKIN: A similar product was not an irritant whe

described in 16 CFR Part 1500.41.

EYES: A similar product was not an irritant when described in 16 CFR Part 1500.42.

12. Ecological Information

Not determined.

13. Disposal Considerations

Recover free liquid. Absorb residue and dispose of according to local, state/provincial, and federal requirements.

14. Transport Information

14.1 U.S. Department of Transportation (DOT)

The data provided in this section is for information only and should not be specific to your package size. You will need to apply appropriate regulations to properly classify your shipment for transportation.

Non-Regulated.

14.2 Canadian Transportation of Dangerous Goods (TDG)

Non-Regulated.

15. Regulatory Information (Selected Regulations)

15.1 U.S. Federal Regulations

- **OSHA Hazard Communication Standard 29CFR1910.1200**

This material is not a "health hazard" or a "physical hazard" as determined when reviewed according to the requirements of the Occupational Safety and Health Administration 29 CFR Part 1910.1200 "Hazard Communication" Standard.

- **SARA Title III: Section 311/312**

Does not meet any hazard category

- **SARA Title III Section 313 and 40 CFR Part 372**

This product contains the following toxic chemical(s) s reporting requirements of Section 313 of Title III of t Amendments and Reauthorization Act of 1986, and Subpart Notification Requirement of 40 CFR Part 372.

None required per SARA TITLE III SECTION 313.

- **TSCA Section 8(b) Inventory**

All reportable chemical substances are listed on the TS We rely on certifications of compliance from our suppli chemical substances not manufactured by us.

15.2 Canadian Regulations

- **Workplace Hazardous Materials Information System (WHMIS)**

This product has been classified in accordance with the criteria of the Controlled Products Regulation (CPR) an contains all the information required by the CPR.

Not a controlled product

- **Canadian Environmental Protection Act (CEPA)**

All reportable chemical substances are listed on the Do Substances List (DSL) or otherwise comply with CEPA new notification requirements.

- **National Pollutant Release Inventory (NPRI)**

This product contains the following chemical(s) subject reporting requirements of the Canadian Environmental Protection Act (CEPA) subsection 16(1), National Pollutant Release Inventory (NPRI):
None required.

16. Other Information

AP (Non-Toxic): Products bearing the AP (Non-Toxic) Program logo are certified by the Art & Creative Materials Institute, Inc. (ACMI) as not containing any chemical substances in sufficient quantities to be toxic or injurious to humans or to cause acute or chronic health problems. This program is reviewed by ACMI's Toxicological Advisory Board. These products are certified by ACMI to be labeled in accordance with the labeling standard, ASTM D-4236 and Federal Law, P.L. 104-172.

addition, there is no physical hazard as defined within 1910.1200(c).

MSDS covers items:

U.S.: E614, E700, E701, E702, E704, E705, E706, E97
 E1367, E1825, E1850

Canada: 60613, 60614, 60615, 60616, 60617, 60618, 606

- **User's Responsibility**

The OSHA Hazard Communication Standard 29CFR 1910.1200 Hazardous Materials Information System (WHMIS) require contained on these sheets be made available to your work train your workers regarding OSHA and WHMIS precautions workers to handle this product properly. Consult with to guard against hazards associated with use of this product ingredients.

- **Disclaimer**

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shall be greater in amount than the purchase price of t
product in respect of which damages are claimed. In no
be liable for incidental or consequential damages, whet
based on contract, breach of warranty, negligence or ot

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