



# Material Safety Data Sheet

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## 1. Chemical Product and Company Identification

DESCRIPTION: ELMER'S ALL-PURPOSE GLUE STICK  
PRODUCT TYPE: SYNTHETIC POLYMER MIXTURE  
APPLICATION: FOR PRODUCT CODES SEE SECTION 16

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- **Manufacturer/Supplier Information**

MSDS Prepared by:  
Elmer's Products, Inc.  
1 Easton Oval  
Columbus, OH 43219

Emergency Phone Number  
Poison Control Center  
1-888-516-2502

For additional health, safety or regulatory information, call 1-888-435-6377.

Call 1-800-848-9400 to place an order or request additional MSDSs.

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## 2. Composition, Information on Ingredients

No hazardous ingredients known to company.

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## 3. Hazards Identification

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## 4. First Aid Measures

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

INHALATION: Remove to fresh air.

SKIN: In case of irritation, flush with water.

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

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## 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 material may burn.

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

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## 6. Accidental Release Measures

Sweep (scoop) up and remove to a chemical disposal area. Prevent entry into natural bodies of water.

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## 7. Handling and Storage

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### 7.1 Handling

Handle in accordance with good industrial hygiene and safety practices. Always use appropriate Personal Protective Equipment (PPE).

INHALATION: Avoid prolonged or repeated breathing of dust or vapor.

SKIN: Avoid prolonged or repeated contact with skin and clothing.

EYES: Avoid prolonged or repeated contact with eyes.

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## 7.2 Storage

Keep from freezing.

Store in a cool, dry place.

Keep containers tightly closed.

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## 8. Exposure Controls/Personal Protection

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### 8.1 Exposure Controls

If airborne contaminants are generated when the material is heated or handled, sufficient ventilation in volume and air flow patterns should be provided to keep air contaminant concentration levels below acceptable criteria.

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### 8.2 Personal Protection

Where air contaminants can exceed acceptable criteria, use NIOSH/MSHA approved respiratory protection equipment. Respirators should be selected based on the form and concentration of contaminants in air in accordance with OSHA laws and regulations or other applicable standards or guidelines, including ANSI standards regarding respiratory protection. Use goggles if contact is likely. Wear impervious gloves as required to prevent skin contact.

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### 8.3 Exposure Guidelines

None established

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## 9. Physical and Chemical Properties

Percent Volatiles	59
pH @ 25 C	10
Specific Gravity	1.0
Appearance	White solid
Autoignition Temperature	Not available
Boiling Point	100 deg C
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 deg C
Odor	Slight bland
Odor Threshold, ppm	Not available
Solubility in Water	Dispersible

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## 10. Stability and Reactivity

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

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- **Incompatibilities:**

Oxidizers, acids or bases.

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- **Decomposition products may include:**

Oxides of carbon and nitrogen.

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- **Hazardous polymerization:**

Will not occur.

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- **Other Hazards:**

None known to company.

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## **11. Toxicological Information**

See Section 3 Hazards Identification information.

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## **12. Ecological Information**

Not determined.

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## **13. Disposal Considerations**

Dispose of according to local, state/provincial, and federal requirements.

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## **14. Transport Information**

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### **14.1 U.S. Department of Transportation (DOT)**

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

Non-Regulated.

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### **14.2 Canadian Transportation of Dangerous Goods (TDG)**

Non-Regulated.

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## 15. Regulatory Information (Selected Regulations)

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### 15.1 U.S. Federal Regulations

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- **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.

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

Does not meet any hazard category

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

This product contains the following toxic chemical(s) subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986, and Subpart C-Supplier Notification Requirement of 40 CFR Part 372.  
None required per SARA TITLE III SECTION 313.

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

All reportable chemical substances are listed on the TSCA Inventory. We rely on certifications of compliance from our suppliers for

chemical substances not manufactured by us.

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## 15.2 Canadian Regulations

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

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

Not a controlled product

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

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

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

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

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## 16. Other Information

CP (Non-Toxic): Products bearing the CP Certified Product Seal of The Art & Creative Materials Institute, Inc. (ACMI) are certified in a program of toxicological evaluation by a medical expert to contain no materials 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 chronic hazard labeling standard, ASTM D-4236 and Federal law, P.L. 100-695. In addition, there is no physical hazard as defined within 29 CFR Part 1910.1200(c). Additionally, products bearing the CP Seal meet the specific requirements of material, workmanship, working qualities and color described in the appropriate product standard issued by ACMI or other recognized standards organization.

MSDS covers items:

U.S.: E510, E511, E512, E515, E516, E517, E521, E542, E553,  
E556, E1522, E1530, E3202

Canada: 60201, 60202, 60591, 60592, 60593, 60594, 60596,  
60598, E1530CA

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## • User's Responsibility

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

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## • Disclaimer

SELLER MAKES NO WARRANTY, EXPRESS OR IMPLIED, CONCERNING THE PRODUCT OR THE MERCHANTABILITY OR FITNESS THEREOF FOR ANY PURPOSE, except that the product shall conform to contracted specifications, and that the product does not infringe any valid United States or Canadian patent. No claim of any kind shall be greater in amount than the purchase price of the quantity of product in respect of which damages are claimed. In no event shall Seller be liable for incidental or consequential damages, whether Buyer's claim is based on contract, breach of warranty, negligence or otherwise.

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