

Material Safety Data Sheet

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1. Chemical Product and Company Identification

DESCRIPTION: ELMER'S EX. STRE. GEL SCHOOL GLUE STICK

PRODUCT TYPE: SYNTHETIC POLYMER MIXTURE

APPLICATION: E218, E518, E519, 60512, 60513

Manufacturer/Supplier Information

MSDS Prepared by:

Elmer's Products, Inc.

Emergency Phone Number

1 Easton Oval

Poison Control Center

Columbus, OH 43219

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.

2. Composition, Information on Ingredients

No hazardous ingredients known to company.

3. Hazards Identification

3.1 Emergency Overview

Appearance

Blue tinted gel (solid)

Odor

Slight bland

CAUTION!

airborne.

Not a significant fire hazard.

May cause irritation of nose, throat and lungs if allowed to become

May cause eye irritation

HMIS Rating

HEALTH = 1 (slight)

FLAMMABILITY = 0 (minimal)

REACTIVITY = 0 (minimal)

3.2 Potential Health Effects

Immediate Hazards

INGESTION: Not expected to be harmful under normal conditions of

use.

INHALATION: Not expected to be harmful under normal conditions of

However, if allowed to become airborne, may cause

irritation of nose, throat and lungs.

SKIN:

May cause irritation on prolonged or repeated contact.

EYES:

May cause irritation on prolonged or repeated contact.

Delayed Hazards

None of the components present in this product at concentrations equal to or greater than 0.1% have been listed by NTP, classified by IARC, nor regulated by OSHA as a carcinogen.

4. First Aid Measures

If accidentally swallowed, dilute by drinking large INGESTION:

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.

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.

6. Accidental Release Measures

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

7. Handling and Storage

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.

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

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.

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.

8.3 Exposure Guidelines

None established

9. Physical and Chemical Properties

Percent Volatiles

рН @ 25 C 9.25

Specific Gravity 1.0

Appearance Blue tinted gel (solid)

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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</pre>

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

Coefficient of Water/Oil Distrib. Not available

10. Stability and Reactivity

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

13. Disposal Considerations

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 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.	
14.2 Canadian Transportation of Dangerous Goods (TDG)	and and an analysis
Non-Regulated.	
15. Regulatory Information (Selected Regulations)	
15.1 U.S. Federal Regulations	oraconaminate de la comunicación de
· 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) 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.

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.

15.2 Canadian Regulations

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

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.

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.

16. Other Information

AP (Non-Toxic): Products bearing the AP (Non-Toxic) 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).

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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based on contract, breach of warranty, negligence or otherwise.

CURRENT ISSUE: 02-FEB-09

PREVIOUS ISSUE: 31-JAN-06