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* * * Section 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION* * *

Material Name: Elmer's School Glue Naturals

Manufacturer Information Elmer's Products, Inc. 460 Polaris Parkway Westerville, OH 43082 Emergency Phone Number: Poison Control Center 1-888-516-2502 For additional product information, access our website at www.elmers.com or call 1-888-435-6377. To place an order, call 1-800-848-9400. **Trade Names/Synonyms** E313, E63313T, 63313 **Product Use** adhesives

* * * Section 2 - HAZARDS IDENTIFICATION* * *

NFPA Ratings: Health: 1 Fire: 1 Reactivity: 0 Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

EMERGENCY OVERVIEW

Color: colorless Physical Form: paste Major Health Hazards: No significant target effects reported. POTENTIAL HEALTH EFFECTS

Inhalation

Short Term: no information on significant adverse effects **Long Term:** no information on significant adverse effects

Skin

Short Term: no information on significant adverse effects **Long Term:** no information on significant adverse effects

Eye

Short Term: no information on significant adverse effects **Long Term:** no information on significant adverse effects

Ingestion

Short Term: no information on significant adverse effects **Long Term:** no information on significant adverse effects

Regulatory Status

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

* * * Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS* * *

CAS	Component	Percent
Not Available	NON-HAZARDOUS SUBSTANCE	100

* * * Section 4 - FIRST AID MEASURES* * *

Inhalation

If adverse effects occur, remove to uncontaminated area. Give artificial respiration if not breathing. Get immediate medical attention.

Skin

If bonding occurs, immerse the bonded surfaces in warm soapy water. Peel or roll the surfaces apart using a blunt edge, such as a spatula or spoon handle. Do not pull surfaces apart with a direct opposing action. If burns occur, treat as thermal burns. Get medical attention, if needed.

Eyes

If bonding to tissues occurs, wash with large amounts of warm water. Cover both eyes with sterile bandages. The eye will open without further action. Do not pull surfaces apart with a direct opposing action. If burns occur, treat as thermal burns. Get medical attention.

Ingestion

If a large amount is swallowed, get medical attention.

* * * Section 5 - FIRE FIGHTING MEASURES* * *

See Section 9 for Flammability Properties **Flammable Properties** Slight fire hazard. **Extinguishing Media** carbon dioxide, regular dry chemical, regular foam, water **Fire Fighting Measures** Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion byproducts. Stay upwind and keep out of low areas.

Hazardous Combustion Products

Combustion: oxides of carbon

* * * Section 6 - ACCIDENTAL RELEASE MEASURES* * *

Occupational spill/release

Collect spilled material in appropriate container for disposal.

* * * Section 7 - HANDLING AND STORAGE* * *

Handling Procedures

Wash thoroughly after handling.

Storage Procedures

Store and handle in accordance with all current regulations and standards. Keep separated from incompatible substances.

* * * Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION* * *

Component Exposure Limits ACGIH, NIOSH, OSHA, and AIHA have not developed exposure limits for any of this product's components. Ventilation Based on available information, additional ventilation is not required. PERSONAL PROTECTIVE EQUIPMENT Eyes/Face Eye protection not required under normal conditions. Protective Clothing Protective clothing is not required under normal conditions. Glove Recommendations Protective gloves are not required under normal conditions. Respiratory Protection

No respirator is required under normal conditions of use.

* * * Section 9 - PHYSICAL AND CHEMICAL PROPERTIES* * *

Physical State: Liquid	Appearance: colorless paste	
Color: colorless	Physical Form: paste	
Odor: Not Available	Odor Threshold: Not available	
pH: Not available	Melting/Freezing Point: Not available	
Boiling Point: Not available	Flash Point: No data available	
Evaporation Rate: Not available	Vapor Pressure: Not available	
Vapor Density (air = 1): Not available	Density: Not available	
Specific Gravity (water = 1): Not available	Water Solubility: Not available	
Coeff. Water/Oil Dist: Not available	Viscosity: Not available	
Volatility: Not available		

* * * Section 10 - STABILITY AND REACTIVITY* * *

Chemical Stability Stable at normal temperatures and pressure. Conditions to Avoid Avoid heat, flames, sparks and other sources of ignition. Avoid contact with incompatible materials. Materials to Avoid oxidizing materials

Hazardous Decomposition Combustion: oxides of carbon Possibility of Hazardous Reactions Will not polymerize.

* * * Section 11 - TOXICOLOGICAL INFORMATION* * *

Component Analysis - LD50/LC50

The components of this material have been reviewed in various sources and no selected endpoints have been identified.

RTECS Acute Toxicity (selected)

The components of this material have been reviewed and RTECS publishes no data as of the date on this document.

Component Carcinogenicity

None of this product's components are listed by ACGIH, IARC, OSHA, or NTP.

RTECS Irritation

The components of this material have been reviewed and RTECS publishes no data as of the date on this document.

Medical Conditions Aggravated by Exposure

None known. **Tumorigenic** No data available for the mixture. **Mutagenic** No data available for the mixture. **Reproductive Effects**

No data available for the mixture.

* * * Section 12 - ECOLOGICAL INFORMATION* * *

Component Analysis - Aquatic Toxicity

No LOLI ecotoxicity data are available for this product's components.

* * * Section 13 - DISPOSAL CONSIDERATIONS* * *

Disposal Methods

Dispose in accordance with all applicable regulations. **Component Waste Numbers** The U.S. EPA has not published waste numbers for this product's components.

* * * Section 14 - TRANSPORT INFORMATION* * *

US DOT Information: No Classification assigned. **TDG Information:** No Classification assigned.

* * * Section 15 - REGULATORY INFORMATION* * *

U.S. Federal Regulations

None of this products components are listed under SARA Sections 302/304 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), or require an OSHA process safety plan.

SARA 311/312

Acute Health: No Chronic Health: No Fire: No Pressure: No Reactive: No U.S. State Regulations None of this product's components are listed on the state lists from CA, MA, MN, NJ or PA. Not regulated under California Proposition 65

U.S. Inventory (TSCA)

All the components of this substance are listed on or are exempt from the inventory.

Component Analysis - Inventory

No information available

Key / Legend

ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU - Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CN - China; CPR - Controlled Products Regulations; DFG - Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSL - Domestic Substances List; EEC - European Economic Community; EINECS -European Inventory of Existing Commercial Chemical Substances; EPA - Environmental Protection Agency; EU - European Union; F - Fahrenheit; IARC - International Agency for Research on Cancer; IATA -International Air Transport Association; ICAO - International Civil Aviation Organization; IDL - Ingredient Disclosure List; IDLH - Immediately Dangerous to Life and Health; IMDG - International Maritime Dangerous Goods; JP - Japan; Kow - Octanol/water partition coefficient; KR - Korea; LEL - Lower Explosive Limit; LOLI - List Of LIsts[™] - ChemADVISOR's Regulatory Database; MAK - Maximum Concentration Value in the Workplace; MEL - Maximum Exposure Limits; NFPA - National Fire Protection Agency; NIOSH - National Institute for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; NTP - National Toxicology Program; NZ - New Zealand; OSHA - Occupational Safety and Health Administration; PH - Philippines; RCRA - Resource Conservation and Recovery Act; RID - European Rail Transport; RTECS - Registry of Toxic Effects of Chemical Substances®; SARA - Superfund Amendments and Reauthorization Act; STEL - Short-term Exposure Limit; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act; TWA - Time Weighted Average; UEL - Upper Explosive Limit; US -**United States**

Other Information

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