

Material Name: Elmer's School Glue Naturals Glue Stick SDS ID: SDS-38

## Section 1 - PRODUCT AND COMPANY IDENTIFICATION

#### **Material Name**

Elmer's School Glue Naturals Glue Stick

**Synonyms** 

E5043, E5044, E5045

**Chemical Family** 

Adhesive.

**Product Use** 

Adhesive

**Restrictions on Use** 

None known

#### **Manufacturer Information**

Elmer's Products, Inc 460 Polaris Parkway, Suite 500 Westerville, OH 43082 USA

Phone:1-888-435-6377 Fax:1-800-741-6046

Email:comments@elmers.com

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

For additional product information, access our website at www.elmers.com. To place an order, call 1-800-848-9400.

### Section 2 - HAZARDS IDENTIFICATION

# Classification in accordance with paragraph (d) of 29 CFR 1910.1200.

None needed according to classification criteria

#### **GHS Label Elements**

#### Symbol(s)

None needed according to classification criteria

### **Signal Word**

None needed according to classification criteria

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# **Hazard Statement(s)**

None needed according to classification criteria

## **Precautionary Statement(s)**

#### Prevention

None needed according to classification criteria

#### Response

None needed according to classification criteria

#### Storage

None needed according to classification criteria

### **Disposal**

Dispose of contents/container in accordance with local/regional/national/international regulations

### Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

| CAS           | Component Name          | Percent |
|---------------|-------------------------|---------|
| Not Available | NON-HAZARDOUS SUBSTANCE | 100     |

## Section 4 - FIRST AID MEASURES

#### Inhalation

If adverse effects occur, remove to uncontaminated area. If discomfort persists, contact a physician.

#### Skin

If on skin, wash immediately with plenty of soap and water. Get medical attention if irritation develops.

#### **Eves**

Remove contact lenses, if present and easy to do. IMMEDIATELY wash with large amounts of warm water, occasionally lifting upper and lower lids, until no evidence of chemical remains (at least 15-20 minutes). Get medical attention immediately.

#### **Ingestion**

Rinse mouth thoroughly with water. Never give anything by mouth to an unconscious or convulsive person. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician. Get medical attention immediately.

## **Most Important Symptoms/Effects**

#### Acute

No information on significant adverse effects.



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# **Delayed**

No information on significant adverse effects.

#### Section 5 - FIRE FIGHTING MEASURES

## **Extinguishing Media**

# **Suitable Extinguishing Media**

Use carbon dioxide, regular dry chemical, regular foam or water.

## **Unsuitable Extinguishing Media**

None known.

## **Special Hazards Arising from the Chemical**

Slight fire hazard.

#### **Hazardous Combustion Products**

Oxides of carbon.

# **Special Protective Equipment and Precautions for Firefighters**

Wear full protective fire fighting gear including self contained breathing apparatus (SCBA) for protection against possible exposure.

# **Fire Fighting Measures**

Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products. Stay upwind and keep out of low areas.

## Section 6 - ACCIDENTAL RELEASE MEASURES

### Personal Precautions, Protective Equipment and Emergency Procedures

Wear personal protective clothing and equipment, see Section 8.

### Methods and Materials for Containment and Cleaning Up

Stop leak if possible without personal risk. Absorb with earth, sand or other non-combustible material and transfer to container. Collect spilled material in appropriate container for disposal.

#### **Environmental Precautions**

Avoid release to the environment.

### Section 7 - HANDLING AND STORAGE

### **Precautions for Safe Handling**

Wash thoroughly after handling.

# Conditions for Safe Storage, Including any Incompatibilities

None needed according to classification criteria

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Store and handle in accordance with all current regulations and standards. Keep away from incompatible materials.

#### **Incompatible Materials**

oxidizing materials

# Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

## **Component Exposure Limits**

ACGIH, NIOSH, EU, OSHA (US) and Mexico have not developed exposure limits for any of this product's components

## **Biological limit value**

There are no biological limit values for any of this product's components.

# **Engineering Controls**

Based on available information, additional ventilation is not required.

# Individual Protection Measures, such as Personal Protective Equipment

## **Eye/face protection**

Eye protection not required under normal conditions.

### **Skin Protection**

Protective clothing is not required under normal conditions.

# **Respiratory Protection**

No respirator is required under normal conditions of use.

### **Glove Recommendations**

Protective gloves are not required under normal conditions.

# Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

| Appearance                   | Solid white paste | Physical State            | solid         |
|------------------------------|-------------------|---------------------------|---------------|
| Odor                         | mild odor         | Color                     | white         |
| Odor Threshold               | Not available     | рН                        | 10.2 - 10.7   |
| <b>Melting Point</b>         | Not available     | <b>Boiling Point</b>      | 100 °C        |
| Freezing point               | 0 °C              | <b>Evaporation Rate</b>   | Not available |
| <b>Boiling Point Range</b>   | Not available     | Flammability (solid, gas) | Not available |
| Autoignition                 | Not available     | Flash Point               | Not available |
| <b>Lower Explosive Limit</b> | Not available     | Decomposition             | Not available |

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| <b>Upper Explosive Limit</b> | Not available | Vapor Pressure                         | Not applicable |
|------------------------------|---------------|--|----------------|
| Vapor Density (air=1)        | Not available | Specific Gravity (water=1)             | 0.94 - 1.14    |
| Water Solubility             | Miscible      | Partition coefficient: n-octanol/water | Not available  |
| Viscosity                    | Not available | Solubility (Other)                     | Not available  |
| Density                      | Not available | Physical Form                          | paste          |

### Section 10 - STABILITY AND REACTIVITY

## Reactivity

Under normal conditions, no hazard is expected.

## **Chemical Stability**

Stable under normal conditions of use.

# **Possibility of Hazardous Reactions**

Hazardous polymerization will not occur.

#### **Conditions to Avoid**

Avoid heat, flames, sparks and other sources of ignition. Avoid contact with incompatible materials.

### **Incompatible Materials**

oxidizing materials.

# **Hazardous decomposition products**

oxides of carbon.

# Section 11 - TOXICOLOGICAL INFORMATION

# **Information on Likely Routes of Exposure**

### Inhalation

No hazard is expected from the normal use of this product.

### **Skin Contact**

No hazard is expected from the normal use of this product.

#### **Eye Contact**

No hazard is expected from the normal use of this product.

## **Ingestion**

No hazard is expected from the normal use of this product.

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# **Acute and Chronic Toxicity**

### Component Analysis - LD50/LC50

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

#### **Immediate Effects**

No hazard is expected from the normal use of this product.

# **Delayed Effects**

No hazard is expected from the normal use of this product.

## **Irritation/Corrosivity Data**

No hazard is expected from the normal use of this product.

## **Respiratory Sensitization**

No information available for the product.

#### **Dermal Sensitization**

No information available for the product.

# **Component Carcinogenicity**

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

## **Germ Cell Mutagenicity**

No information available for the product.

### **Reproductive Toxicity**

No information available for the product.

# Specific Target Organ Toxicity - Single Exposure

No target organs identified.

### **Specific Target Organ Toxicity - Repeated Exposure**

No target organs identified.

#### **Aspiration hazard**

No information available for the product.

# **Medical Conditions Aggravated by Exposure**

No data available.

#### Section 12 - ECOLOGICAL INFORMATION

### **Component Analysis - Aquatic Toxicity**

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

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# 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: UN/NA #: Not Regulated

**TDG Information: UN#:** Not Regulated

### 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 Section 311/312 (40 CFR 370 Subparts B and C)

Acute Health: No Chronic Health: No Fire: No Pressure: No Reactivity: 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 listed under California Proposition 65

#### **Canadian WHMIS Ingredient Disclosure List (IDL)**

The components of this product are either not listed on the IDL or are present below the threshold limit listed on the IDL.

## **Section 16 - OTHER INFORMATION**

### **NFPA Ratings**

Health: 1 Fire: 1 Reactivity: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

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**Summary of Changes** Nes SDS: 11/21/2014

## 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; CLP - Classification, Labelling, and Packaging; CN - China; CPR - Controlled Products Regulations; DFG - Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSD -Dangerous Substance Directive; 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; LLV - Level Limit Value; 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; REACH- Registration, Evaluation, Authorisation, and restriction of Chemicals; RID - European Rail Transport; 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**

Reasonable care has been taken in the preparation of this information; however, the manufacturer makes no warranty whatsoever including the warranty of merchantability, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental, consequential, or other such damages resulting from its use or misuse.

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