

Material Name: Elmer's Board Mate Perfect Project Clear Glue Stick

### Section 1 - PRODUCT AND COMPANY IDENTIFICATION

**SDS ID: SDS-127** 

#### **Material Name**

Elmer's Board Mate Perfect Project Clear Glue Stick

### **Synonyms**

E164

#### **Product Use**

Adhesive

#### **Restrictions on Use**

None known

### Details of the supplier of the safety data sheet

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

#### **Hazard Statement(s)**

None needed according to classification criteria.

Page 1 of 8 Issue date: 2015-08-03 Revision 1.0 Print date: 2015-08-03



**SDS ID: SDS-127** 

### Material Name: Elmer's Board Mate Perfect Project Clear Glue Stick

### **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
No CAS Number	Non-Hazardous	100

### Section 4 - FIRST AID MEASURES

#### Inhalation

Remove person to fresh air and keep comfortable for breathing. Get medical attention if irritation develops.

#### Skin

Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse. If skin irritation occurs: Get medical advice/attention.

#### **Eves**

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

### Ingestion

Rinse mouth thoroughly with water. Never give anything by mouth to an unconscious or convulsive person. DO NOT induce vomiting. Get medical attention, if needed.

### **Most Important Symptoms/Effects**

#### Acute

No information on significant adverse effects.

#### Delayed

No information on significant adverse effects.

Page 2 of 8 Issue date: 2015-08-03 Revision 1.0 Print date: 2015-08-03



Material Name: Elmer's Board Mate Perfect Project Clear Glue Stick

#### Section 5 - FIRE FIGHTING MEASURES

**SDS ID: SDS-127** 

#### **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**

Non-flammable

### **Hazardous Combustion Products**

oxides of carbon

### **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.

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

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

### 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

Collect spilled material in appropriate container for disposal.

### **Environmental Precautions**

Avoid release to the environment. Collect spillage.

### Section 7 - HANDLING AND STORAGE

### **Precautions for Safe Handling**

Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

### Conditions for Safe Storage, Including any Incompatibilities

None needed according to classification criteria.

Keep separated from incompatible substances.

### **Incompatible Materials**

oxidizing materials

Page 3 of 8 Issue date: 2015-08-03 Revision 1.0 Print date: 2015-08-03



Material Name: Elmer's Board Mate Perfect Project Clear Glue Stick

### Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

**SDS ID: SDS-127** 

### **Component Exposure Limits**

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

# EU - Occupational Exposure (98/24/EC) - Binding Biological Limit Values and Health Surveillance Measures

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

### ACGIH - Threshold Limit Values - Biological Exposure Indices (BEI)

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

#### **Engineering Controls**

Under normal conditions of use, no special ventilation equipment is needed. Ensure compliance with applicable exposure limits.

### Individual Protection Measures, such as Personal Protective Equipment

### **Eye/face protection**

Wear safety glasses.

#### **Skin Protection**

Wear appropriate chemical resistant clothing.

### **Respiratory Protection**

No respirator is required under normal conditions of use.

### **Glove Recommendations**

Wear appropriate chemical resistant gloves.

### Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance	clear solid	Physical State	solid
Odor	mild odor	Color	clear
Odor Threshold	Not available	рН	10.2
<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)	non-flammable
Autoignition	Not available	Flash Point	Not available
<b>Lower Explosive Limit</b>	Not available	Decomposition	Not available
<b>Upper Explosive Limit</b>	Not available	Vapor Pressure	Not available

Page 4 of 8 Issue date: 2015-08-03 Revision 1.0 Print date: 2015-08-03



### Material Name: Elmer's Board Mate Perfect Project Clear Glue Stick

Vapor Density (air=1)	Not available	Specific Gravity (water=1)	1.09
Water Solubility	miscible	Partition coefficient: n-octanol/water	Not available
Viscosity	Not available	Solubility (Other)	Not available
Density	9.1	Physical Form	solid

**SDS ID: SDS-127** 

### Section 10 - STABILITY AND REACTIVITY

#### Reactivity

Not known to occur.

#### **Chemical Stability**

Stable under normal conditions of use.

### **Possibility of Hazardous Reactions**

Will not polymerize.

#### **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 information on significant adverse effects.

#### **Skin Contact**

No information on significant adverse effects.

### **Eye Contact**

No information on significant adverse effects.

#### Ingestion

No information on significant adverse effects.

#### **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

Page 5 of 8 Issue date: 2015-08-03 Revision 1.0 Print date: 2015-08-03



**SDS ID: SDS-127** 

### Material Name: Elmer's Board Mate Perfect Project Clear Glue Stick

### **Immediate Effects**

No information on significant adverse effects.

#### **Delayed Effects**

No information on significant adverse effects.

### **Irritation/Corrosivity Data**

No information available for the 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.

### **Tumorigenic Data**

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

### **Ecotoxicity**

Harmful to aquatic life with long lasting effects.

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

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

### Section 13 - DISPOSAL CONSIDERATIONS

### **Disposal Methods**

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

Page 6 of 8 Issue date: 2015-08-03 Revision 1.0 Print date: 2015-08-03



### Material Name: Elmer's Board Mate Perfect Project Clear Glue Stick

### **Component Waste Numbers**

The U.S. EPA has not published waste numbers for this product's components

### Section 14 - TRANSPORT INFORMATION

**SDS ID: SDS-127** 

### 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

### Summary of Changes New SDS: 8/3/2015

#### 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 -

Page 7 of 8 Issue date: 2015-08-03 Revision 1.0 Print date: 2015-08-03



**SDS ID: SDS-127** 

#### Material Name: Elmer's Board Mate Perfect Project Clear Glue Stick

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

#### **Disclaimer:**

Supplier gives no warranty whatsoever, including the warranties of merchantability or of fitness for a particular purpose. Any product purchased is sold on the assumption the purchaser shall determine the quality and suitability of the product. Supplier expressly disclaims any and all liability for incidental, consequential or any other damages arising out of the use or misuse of this product. No information provided shall be deemed to be a recommendation to use any product in conflict with any existing patent rights.

Page 8 of 8 Issue date: 2015-08-03 Revision 1.0 Print date: 2015-08-03