

Safety Data Sheet:
Material Name: Elmer's
ProBond Wood Filler
SDS ID: SDS-4
Issue Date: 2014-08-08

Revision: 1.0

#### **Other Sections**

01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16

### Section 1 - PRODUCT AND COMPANY IDENTIFICATION

#### **Material Name**

Elmer's ProBond Wood Filler

#### Trade Names

Elmer's ProBond Wood Filler

### **Synonyms**

E811; E812; E813; E814; E817; E818; E901; E8110; E8120; E8130; E8180; P9887; P9889; P9890; P9801

#### **Product Use**

building/construction product

### **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

## **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**

None needed according to classification criteria

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

| CAS | Component Name          | Percent |  |  |
|-----|-------------------------|---------|--|--|
| NA  | 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.

# **Most Important Symptoms/Effects**

#### Acute

No information on significant adverse effects.

#### **Delayed**

No information on significant adverse effects.

# **Section 5 - FIRE FIGHTING MEASURES**

# **Extinguishing Media**

### **Suitable Extinguishing Media**

carbon dioxide, regular dry chemical, regular foam, water

## **Unsuitable Extinguishing Media**

None known.

### **Hazardous Combustion Products**

oxides of carbon

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

Slight fire hazard.

## **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 for personal protection information.

### 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.

### Section 7 - HANDLING AND STORAGE

### **Precautions for Safe Handling**

Use only with adequate ventilation. Wash thoroughly after handling.

# **Conditions for Safe Storage, Including any Incompatibilities**

None needed according to classification criteria

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

### 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**

Provide local exhaust ventilation system. Ensure compliance with applicable exposure limits.

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

# Eye/face protection

Wear splash resistant safety goggles. When sanding: Wear safety glasses or safety goggles, with a faceshield, as appropriate. Provide an emergency eye wash fountain and quick drench shower in the immediate work area.

#### **Skin Protection**

Wear appropriate chemical resistant clothing.

### **Respiratory Protection**

Under conditions of frequent use or heavy exposure, respiratory protection may be needed. Respiratory protection is ranked in order from minimum to maximum. Consider warning properties before use. Any chemical cartridge respirator with organic vapor cartridge(s). Any chemical cartridge respirator with a full facepiece and organic vapor cartridge(s). Any air-purifying respirator with a full facepiece and an organic vapor canister. For Unknown Concentrations or Immediately Dangerous to Life or Health -. Any supplied-air respirator with a full facepiece that is operated in a pressure-demand or other positive-pressure mode in combination with an auxiliary self-contained breathing apparatus operated in pressure-demand or other positive-pressure mode. Any self-contained breathing apparatus that has a full facepiece and is operated in a pressure-demand or other positive-pressure mode.

#### **Glove Recommendations**

Wear appropriate chemical resistant gloves.

### Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

| Appearance | paste             | Physical State | Liquid         |  |  |
|------------|-------------------|----------------|----------------|--|--|
| Odor       | mild acrylic odor | Color          | various colors |  |  |
|            |                   |                |                |  |  |

| Odor Threshold               | Not available | рН                                     | 8.3 - 9.2     |  |  |
|------------------------------|---------------|--|---------------|--|--|
| Melting Point                | Not available | <b>Boiling Point</b>                   | 100 °C        |  |  |
| Freezing point               | 0 °C          | Evaporation Rate                       |               |  |  |
| <b>Boiling Point Range</b>   | Not available | Flammability (solid, gas)              | Not flammable |  |  |
| Autoignition                 | Not available | Flash Point                            | Not available |  |  |
| <b>Lower Explosive Limit</b> | Not available | Decomposition                          | Not available |  |  |
| Upper Explosive Limit        | Not available | Vapor Pressure                         | Not available |  |  |
| Vapor Density (air=1)        | Not available | Specific Gravity (water=1)             | 1.038         |  |  |
| Water Solubility             | miscible      | Partition coefficient: n-octanol/water | Not available |  |  |
| Viscosity                    | Not available | Solubility (Other)                     | Not available |  |  |
| Density                      | Not available | Physical Form                          | paste         |  |  |
| Percent Solids               | 76 - 78 %     |  |               |  |  |

# **Section 10 - STABILITY AND REACTIVITY**

# Reactivity

No hazard expected.

# **Chemical Stability**

Stable at normal temperatures and pressure.

# **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**

strong oxidizing materials.

# Hazardous decomposition products

# Combustion

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.

### **Eve Contact**

May cause irritation.

### **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

### **Immediate Effects**

No information on significant adverse effects.

# **Delayed Effects**

No information on significant adverse effects.

# Irritation/Corrosivity Data

No information on significant adverse effects.

# **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 data available.

# **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

# **Persistence and Degradability**

No information available for the product.

### **Bioaccumulative Potential**

No information available for the product.

## **Biodegradation**

No information available for the product.

## 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

## **Canada Regulations**

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

# **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.

#### WHMIS Classification

Not a Controlled Product under Canada's Workplace Hazardous Material Information System.

**Component Analysis - Inventory** 

| Component                      | CAS# | US | CA | EU | AU | РН | JP -<br>ENCS |    | KR -<br>KECI/KECL | KR -<br>TCCA | CN | NZ | MX |
|--------------------------------|------|----|----|----|----|----|--------------|----|-------------------|--------------|----|----|----|
| Non-<br>hazardous<br>substance | NA   | No | No | No | No | No | No           | No | No                | No           | No | No | No |

## **U.S. Inventory (TSCA)**

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

# **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: 08/08/2014

### 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<sup>TM</sup> - 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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