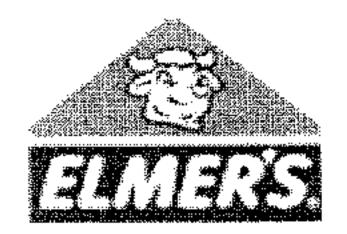
260927 Part# E833
WOOD FILLER, CARPENTER, PT.#E833
0696000 ELMER'S PRODUCTS INC
Buyer: Bernard W. Aubuchon Jr.



# Material Safety Data Sheet

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# 1. Chemical Product and Company Identification

DESCRIPTION:

ELMER'S CARPENTER'S EXT. WOOD FILLER

PRODUCT TYPE: APPLICATION:

ACRYLIC BASED WOOD FILLER

FOR PRODUCT CODES SEE SECTION 16

# Manufacturer/Supplier Information

MSDS Prepared by:

Elmer's Products, Inc.

1000 Kingsmill Parkway

Columbus, OH 43229

For additional health, safety or regulatory information, call 614-225-7695.

Call 1-800-848-9400 to place an order or request additional MSDSs.

# 2. Composition, Information on Ingredients

The ingredients listed below have been associated with one or more immediate and/or delayed(\*) health hazards. Risk of damage and effects depends upon duration and level of exposure. BEFORE USING, HANDLING, OR EXPOSURE TO THESE INGREDIENTS, READ AND UNDERSTAND THE MSDS.

		<del>-</del>
546-93-0	Magnesium Carbonate (MgCO3)	5-10
	*Limestone	30-50
1318-59-8	Chlorite (Mineral Class)	1-5
1332-58-7		1-5
	*Calcite (Ca(CO3))	1-5
14807-96-6		5-10
	*Quartz (SiO2)	0.1 - 0.99
T#000-00-1	"Andrice (orner)	

% by weight

#### 3. Hazards Identification

## 3.1 Emergency Overview

Appearance Odor

Tan paste Mild acrylic

Not a significant fire hazard.

# HMIS Rating

CAUTION!

```
HEALTH = 1 (slight)
FLAMMABILITY = 0 (minimal)
REACTIVITY = 0 (minimal)
CHRONIC = *
```

### 3.2 Potential Health Effects

## Immediate Hazards

INGESTION: No hazards known to company.

INHALATION: Not expected to be harmful under normal conditions of

use. However, if allowed to become airborne, may cause

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irritation of nose, throat and lungs.

SKIN: No hazards known to company. EYES: No hazards known to company.

## Delayed Hazards

```
1317-65-3
Limestone
Can cause lung damage. Pre-existing respiratory disorders may be
aggravated by exposure.
-- See Footnote C.
Kaolin
            1332-58-7
Chronic inhalation has resulted in benign pneumoconiosis.
Pre-existing respiratory disorders may be aggravated by exposure.
-- See Footnote C.
Calcite (Ca(CO3))
                   13397-26-7
Can cause lung damage. Pre-existing respiratory disorders may be
aggravated by exposure.
-- See Footnote C.
Talc 14807-96-6
Can cause lung damage. Pre-existing respiratory disorders may be
aggravated by exposure.
-- See Footnote C.
Quartz (SiO2) 14808-60-7
CANCER HAZARD. Can cause cancer. Use of this product may
generate silica dust (which may be invisible). Inhaled silica has
been classified by TARC as a human carcinogen.
Footnote C: As of the date of issuance of this document, this
material has not been listed by NTP, classified by TARC nor regulated
by OSHA as a carcinogen.
```

## 4. First Aid Measures

INGESTION: If accidentally swallowed, dilute by drinking large

quantities of water. Immediately contact poison control

center or hospital emergency room for any other

additional treatment directions.

INHALATION: Remove to fresh air.

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EYES: Immediately flush eyes with plenty of water. Call a

physician if irritation persists.

# 5. Fire Fighting Measures

```
Autoignition Temperature

Upper/Lower Flammable Limits

Up/Lower Explosive Limits, % by Vol Not applicable

Flash Point

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.
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## 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. These practices include avoiding unnecessary exposure and removal of the material from eyes, skin and clothing. Wash thoroughly after handling. Always use appropriate Personal Protective Equipment (PPE). INHALATION: Avoid prolonged or repeated breathing of vapor.

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## 7.2 Storage

Keep from freezing. Store in a cool, dry place. Keep containers tightly closed.

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# 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

No special protection necessary.

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# 8.3 Exposure Guidelines

Magnesium Carbonate (MgCO3) 546-93-0 ACGIH TLV: 10 mg/m, TWA, inhalable particulate OSHA PEL: 5 mg/m, TWA, particulates respirable; 15 mg/m, TWA total dust 1317-65-3 Limestone ACGIH TLV: 10 mg/m, TWA, inhalable particulate OSHA PEL: 5 mg/m, TWA, respirable particulates; 15 mg/m, TWA total dust Chlorite (Mineral Class) 1318-59-8 ACGIH TLV: 10 mg/m, TWA, (as Al203) OSHA PEL: 5 mg/m, TWA, respirable dust (as Al2O3); 15 mg/m, TWA, total dust (as Al203) REMANDED PEL: 5 mg/m, TWA, respirable dust (as Al2O3); 10 mg/m, TWA, total dust (as Al203)

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OSHA 1989 PEL remanded, but in effect in some states
Kaolin
            1332-58-7
ACGIH TLV: 2 mg/m, TWA, respirable fraction
OSHA PEL: 15 mg/m, TWA, total dust; 5 mg/m, TWA, respirable
fraction
REMANDED PEL: 10 mg/, TWA, total dust; 5 mg/m, TWA,
respirable fraction
OSHA 1989 PEL remanded, but in effect in some states
                    13397-26-7
Calcite (Ca(CO3))
ACGIH TLV: 10 mg/m, TWA, inhalable particulate
OSHA PEL: 5 mg/m, TWA, respirable particulates; 15 mg/m, TWA
total dust
Talc
         14807-96-6
ACGIH TLV: 2 mg/m, TWA (containing no asbestos) inhalable
particulate, < 1% crystalline silica
OSHA PEL: 20 mppcf (no asbestos) respirable particulate, < 1%
crystalline silica
REMANDED PEL: 2 mg/m, TWA (no asbestos) respirable particulate, < 1%
crystalline silica
OSHA 1989 PEL remanded, but in effect in some states
Quartz (SiO2)
                 14808-60-7
ACGIH TLV: 0.05 mg/m, TWA, respirable fraction, A2 - See Appendix A
OSHA PEL: 10/(%SiO2 + 2) mg/m, TWA, respirable dust;
30/(%SiO2 + 2) mg/m, TWA, total dust
REMANDED PEL: 0.1 mg/m, TWA, respirable dust
OSHA 1989 PEL remanded, but in effect in some states
OTHER: NIOSH has recommended a permissible exposure limit of 50 micrograms
respirable free silica per cubic meter of air (0.05 mg/m,,) averaged
over a workshift of up to 10 hours per day, 40 hours per week. NIOSH
publications, including the NIOSH Criteria Document for Crystalline
Silica, should be consulted for more detailed information.
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# 9. Physical and Chemical Properties

Percent Volatiles 23 pH @ 25 C 9.5 Specific Gravity Appearance Tan paste Autoignition Temperature Not available Boiling Point 100 deg C Vapor Density (Air=1) < 1 Vapor Pressure, mm Hg @ 20 C 17 Evaporation Rate (Butyl Acetate=1) < 1Upper/Lower Flammable Limits Not applicable Up/Lower Explosive Limits, % by Vol Not applicable Flash Point Not applicable Freezing Point 0 deg C Odor Mild acrylic Odor Threshold, ppm Not available Solubility in Water Dispersible

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### 10. Stability and Reactivity

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

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#### Incompatibilities:

None known to company.

## Decomposition products may include:

Acrylic monomers by thermal decomposition.

# Hazardous polymerization:

Will not occur.

#### Other Hazards:

None known to company.

# 11. Toxicological Information

```
Not toxic orally when tested as described in 16 CFR Part
INGESTION:
              1500.3 (c)(1) and (2).
             Not toxic by inhalation when tested as described in 16
INHALATION:
              CFR Part 1500.3 (c)(1) and (2).
              Not toxic dermally when tested as described in 16 CFR
SKIN
              Part 1500.3 (c)(1) and {2}.
ABSORPTION:
              Not an irritant when tested as described in 16 CFR Part
SKIN:
             1500,41.
              Not an irritant when tested as described in 16 CFR
EYES:
              Part 1500.42,
Magnesium Carbonate (MgCO3) 546-93-0
LC50: Not available
LD50: Not available
Limestone
LC50: Not available
LD50: Not available
Chlorite (Mineral Class) 1318-59-8
LC50: Not available
LD50: Not available
       1332-58-7
Kaolin
LC50: Not available
LD50: Not available
                     13397-26-7
Calcite (Ca(CO3))
LC50: Not available
LD50: Not available
     14807-96-6
Talc
LC50: Not available
LD50: Not available
Quartz (SiO2) 14808-60-7
LC50: Not available
LD50: Not available
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## 12. Ecological Information

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Not determined.

## 13. Disposal Considerations

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Dispose of according to local, state/provincial, and federal requirements.

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## 14. Transport Information

# 14.1 U.S. Department of Transportation (DOT)

The data provided in this section is for information only and may not

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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)

Non-Regulated.

## 15. Regulatory Information (Selected Regulations)

#### 15.1 U.S. Federal Regulations

## OSHA Hazard Communication Standard 29CFR1910.1200

This material presents possible health hazards 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

Delayed health hazard

## • 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.

CLASS D, DIV 2A, 2B

## 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.

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## • 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

MSDS covers items: U.S.: E874, E875, E976 Canada: 60875, 60877

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HL (Cautions Required): Products bearing the HL Health Label (Cautions Required) Seal of The Art & Creative Materials Institute, Inc. (ACMI) are certified to be properly labeled in a program of toxicological evaluation by a medical expert. 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.

## 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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#### Disclaimer

SELLER MAKES NO WARRANTY, EXPRESS OR IMPLIED, CONCERNING THE PRODUCT OR THE MERCHANTABILITY OR FITNESS THEREOF FOR ANY PURPOSE, except that the product shall conform to contracted specifications, and that the product does not infringe any valid United States or Canadian patent. No claim of any kind shall be greater in amount than the purchase price of the quantity of product in respect of which damages are claimed. In no event shall Seller be liable for incidental or consequential damages, whether Buyer's claim is based on contract, breach of warranty, negligence or otherwise.

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