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Safety Data Sheet: Material Name: Elmer's Carpenter's Wood Glue-MAX SDS ID: SDS-30 Issue Date: 2015-04-08 Revision: 1.1

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 Carpenter's Wood Glue-MAX

Synonyms

69220, 69221, 69222, 69224 E7290 E7300 E7310 E7330

Product Use adhesives

## **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

Tone needed according to classification enteria

## 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	
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.

## Eyes

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. Keep separated from incompatible substances.

### **Incompatible Materials**

oxides of carbon.

## 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. Ensure compliance with applicable exposure limits.

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

#### **Eye/face protection**

Wear splash resistant safety goggles. Provide an emergency eye wash fountain and quick drench shower in the immediate work area.

#### Skin Protection

Protective clothing is not required under normal conditions.

#### **Respiratory Protection**

No respirator is required under normal conditions of use. Under conditions of frequent use or heavy exposure, respiratory protection may be needed.

#### **Glove Recommendations**

# Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance	beigeliquid	Physical State	Liquid
Odor	Not available	Color	beige
Odor Threshold	Not available	рН	2.4 - 2.8
Melting Point	Not available	Boiling Point	100 °C
Freezing point	0 °C	Evaporation Rate	Not available
<b>Boiling Point Range</b>	Not available	Flammability (solid, gas)	Not flammable
Autoignition	Not available	Flash Point	Not available
Lower Explosive Limit	Not available	Decomposition	Not available
Upper Explosive Limit	Not available	Vapor Pressure	Not available
Vapor Density (air=1)	Not available	Specific Gravity (water=1)	1.1 - 1.13
Water Solubility	dispersible	Partition coefficient: n-octanol/water	Not available
Viscosity	Not available	Solubility (Other)	Not available
Density	9.2 - 9.4	Physical Form	liquid

# 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.

**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

#### **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.

#### **IATA 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 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**

#### 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: 11/06/2014

## 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>™</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**

## **Disclaimer:**

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