



**Section 1 - Identification**

- 1.1 **Product Identifier:** White Lightener Acrylic
- 1.2 **General Use:** Manufacture of Novelty Prosthesis
- 1.3 **Manufacturer:** The Monster Makers, Inc.,  
13597 West Parkway Rd., Cleveland, OH 44135  
Phone: (216) 671-8700  
[sales@monstermakers.com](mailto:sales@monstermakers.com)
- 1.4 **Emergency Contact:** Chem-Tel  
Domestic: 800-255-3924 International 813-248-0585

**Section 2 - Hazards**

- 2.1 **Classification of the substance or mixture**  
Acute toxicity, Oral, Category 4 (OSAH/GHS) Category 5 (UN Purple Book GHS)  
Acute toxicity, Dermal, Category 4 (OSAH/GHS) Category 5 (UN Purple Book GHS)  
Acute toxicity, inhalation, Category 4 (OSAH/GHS) Category 5 (UN Purple Book GHS)  
Eye Irritation (Category 2B)
- 2.2 **GHS Label elements, including precautionary statements**



**Pictograms:**

**Signal Word:** WARNING

H303	May be harmful if swallowed.
H315	May cause skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye damage.
H335	May cause respiratory irritation.
H373	May cause damage to organs through prolonged or repeated exposure.

P202	Do not handle until all safety precautions have been read and understood.
P234	Keep only in original container.
P235+P410	Keep cool. Protect from sunlight.
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.
P264	Wash thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/ face protection.
P301+P330	IF SWALLOWED: Rinse mouth.
P301+P352	IF ON SKIN: Wash with plenty of soap and water.
P304+340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.



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P305+351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308+P313	If exposed or concerned: Get medical advice attention.
P312	Call a poison center or doctor if you feel unwell.
P332+P313	If skin irritation occurs: Get medical advice/attention
P337+P313	If eye irritation occurs: Get medical advice/attention

## Hazards not otherwise classified (HNOC) or not covered by GHS

## Section 3 - Composition / Information on Ingredients

## 3.1 Substances

Name	CAS#	% by Weight
Proprietary Formulation	n/a	100

## Section 4 - First Aid Measures

## 4.1 Description of first aid measures

**Inhalation:** Remove to fresh air. Get medical attention if discomfort persists.

**Eye Contact:** Flush with plenty of water for at least 15 minutes. Seek medical advice.

**Skin Contact:** Immediately wash with water and soap. Rinse thoroughly.

If irritation occurs, consult a doctor.

**Ingestion:** Rinse mouth out with water

## 4.2 After first aid, get appropriate in-plant, paramedic, or community medical support.

## Section 5 - Fire-Fighting Measures

5.1 **Extinguishing Media:** Water, carbon dioxide, dry chemical.

5.2 **Special hazards arising from the substance or mixture:** Polymer dust is combustible. The explosive limits of the polymer particles suspended in air are approximately those of coal dust.

5.3 **Advice for firefighters:** Avoid extinguishing methods which may generate dust clouds. Do not use a water stream as it can disperse dust into the air, producing a fire hazard and possible explosion hazard if exposed to an ignition source.

## Section 6 - Accidental Release Measures

## 6.1 Personal Precautions, protective equipment and emergency procedures:

Use personal protective equipment. Avoid dust formation. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Avoid breathing dust.

6.2 **Environmental precautions:** Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

6.3 **Methods and materials for containment and cleaning up:** Pick up and arrange disposal without creating dust. Sweep up material to avoid a slipping hazard. Keep airborne particulates at a minimum when cleaning up spills.

## Section 7 - Handling and Storage

7.1 **Precautions for safe handling:** No special measure required.



7.2 **Conditions for safe storage, including any incompatibilities:** Keep in a well ventilated area.

### Section 8 – Exposure Controls / Personal Protection

#### 8.1 Control Parameters:

**Exposure controls:** Provide good local exhaust at processing equipment.

**Respiratory Protections:** Not required but use the type for Particulate Not Otherwise Classified if needed.

**Hand Protection:** Wear impervious gloves with consideration to the product and the preparation.

**Eye Protection:** Safety goggles or chemical splash goggles.

**Other Protective Clothing/Equipment:** Protective work clothing.

**Environmental Exposure:**

Occupational Exposure Limits:	
Particulate Not Otherwise Regulated (Non Hazardous)	
OSHA PEL (Total Dust)	15 mg/m <sup>3</sup>
OSHA PEL (Respirable Fraction)	5 mg/m <sup>3</sup>

**Additional Information:** The lists that were valid during the creation were used as a basis.

### Section 9 - Physical and Chemical Properties

#### 9.1 Information on basic physical and chemical properties:

<b>Appearance:</b> White Fine powder	<b>Vapor Pressure:</b> N/A
<b>Odor/Threshold:</b> Faint odor in bulk	<b>Vapor Density (Air=1):</b> N/A
<b>pH:</b> N/A	<b>Specific Gravity (H<sub>2</sub>O=1, at 4C):</b> N/A
<b>Melting Point/Freezing Point:</b> N/A	<b>Water Solubility:</b> Insoluble
<b>Low/High Boiling Point:</b> N/A	<b>Partition Coefficient:</b> N/A
<b>Flash point:</b> >300C	<b>Auto-Ignition Temperature:</b> Product is not self-igniting
<b>Evaporation Rate:</b> N/A	<b>Decomposition Temperature:</b> N/A
<b>Flammability:</b> N/A	<b>Viscosity:</b> N/A
<b>UEL/LEL:</b> N/A	<b>% Volatile:</b> N/A

### Section 10 - Stability and Reactivity

10.1 **Reactivity:** Stable.

10.2 **Chemical Stability:** Stable under recommended storage conditions.

10.3 **Possibility of hazardous reactions:** No further relevant information available.

10.4 **Conditions to avoid:** Incompatible materials, dust generation, excess heat, strong oxidants.  
Keep away from heat, sparks or ignition sources.

10.5 **Incompatible Materials:** Strong oxidizing agents and strong bases.

10.6 **Hazardous Decomposition Products:** Oxides of carbon when burned.

### Section 11 - Toxicological Information

11.1 **Information on Toxicological Effects:**



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**Acute Toxicity:** No data available.

**Chronic Health Effects:** No information found.

### Section 12 - Ecological Information

- 12.1 Aquatic Toxicity:** No data available  
**Ecological Toxicity:** No data available  
**Mobility in Soil:** No data available  
**Other Adverse Effects:** No data available

### 13 - Disposal Considerations

- 13.1 Waste Treatment Methods:** Small quantities can be polymerized with the matching system component(s) and the cured solid material can be disposed of with the regular garbage. Larger quantities must be disposed of according to official regulations.

**Contaminated Packing:** Must be disposed of according to official regulations.

### Section 14 - Transport Information

- 14.1 UN Number:** None  
**14.2 UN Proper Shipping Name:** Not regulated.  
**14.3 Transport Hazard Class(es):** None  
**14.4 Packing Group:** None  
**14.5 Label Statement:** None

### Section 15 - Regulatory Information

- 15.1 Federal and State Regulations:**  
US OSHA Hazard Classification: Non-hazardous  
SARA Title III, Section 355: None  
SARA Title III, Section 313: None  
SARA Title III, Section 311-312: None  
California:  
Substances known to the state of California to cause cancer: NONE  
Substances known to the state of California to cause birth defects or other reproductive harm: NONE

#### WHMIS (Canada)

Not available.

#### EINECS (Europe)

Not available.

Risk Phrases

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Safety Phrases



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S24/25- Avoid contact with skin and eyes.

### Section 16 - Other Information

HMIS	
H	1
F	1
R	0



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**Glossary:** ACGIH-American Conference of Governmental Industrial Hygienists; ANSI-American National Standards Institute; Canadian TDG-Canadian Transportation of Dangerous Goods; CASChemical Abstract Service; Chemtrec-Chemical Transportation Emergency Center (US); CHIPChemical Hazard Information and Packaging; DSL-Domestic Substances List; EC-Equivalent Concentration; EH40 (UK)-HSE Guidance Note EH40 Occupational Exposure Limits; EPCRAEmergency Planning and Community Right-To-Know Act; ESL-Effects screening levels; GHS-Globally Harmonized System of Classification and Labelling of Chemicals; HMIS-Hazardous Material Information Service; IATA-International Air Transport Association; IMDG-International Maritime Dangerous Goods Code; LC-Lethal Concentration; LD-Lethal Dose; LEL-Lower Explosion Level; NFPA-National Fire Protection Association; OEL-Occupational Exposure Limit; OSHA-Occupational Safety and Health Administration, US Dept. of Labor; PEL-Permissible Exposure Limit; SARA (Title III)-Superfund Amendments and Reauthorization Act; SARA 313-Superfund Amendments and Reauthorization Act, Section 313; SCBA-Self-Contained Breathing Apparatus; STEL-Short Term Exposure Limit; TCEQTexas Commission on Environmental Quality; TLV-Threshold Limit Value; TSCA-Toxic Substances Control Act Public Law 94-469; TWA-Time Weighted Value; UEL-Upper Explosion Level; US DOT-US Department of Transportation; WHMIS-Workplace Hazardous Materials Information System.

**Disclaimer:** The information contained in this Safety Data Sheet (SDS) is considered accurate as of the version date. However, no warranty is expressed or implied regarding the accuracy of the data. Since the use of this product is not within the control of The Monster Makers, Inc. regardless of the legal theory advanced, it is the user's obligation to determine the suitability of the product for its intended application and assumes all risk and liability for its safe use. This SDS is prepared to comply with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) as prescribed by the United States (US) Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200), the Canadian Workplace Hazardous Materials Information System (WHMIS), and European Union Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH). Classifications of the chemical in accordance with 29 CFR



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1910.1200, signal word, hazard and precautionary statement(s), symbol(s) and other information are based on listed concentration of each hazardous ingredient. Unlisted ingredients are not "hazardous" per the OSHA Hazard Communication Standard (29 CFR 1910.1200), WHMIS and EC No 1907/2006 and are considered trade secrets under US Federal Law (29 CFR and 40 CFR), Canadian Law (Health Canada Legislation), and European Union Directives.