



# SAFETY DATA SHEET

## Section 1 - Product and Company Identification

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**Product:** Alumilite Synthetic Modeling Clay  
**Version #:** Version #1  
**Date:** June 26, 2015  
**CAS #:** Non-Applicable  
**Product Use:** Mold Making and Casting  
**Manufacturer/Supplier:**  
**Company Name:** Alumilite  
**Company Address:** 315 E. North St.  
Kalamazoo, MI 49007

**Emergency Telephone Number:** Chemtrec 1-800-424-9300

## Section 2 - Hazards Identification

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### 2.1 GHS Classification

<i>Health</i> Not Classified	<i>Environmental</i> Not Classified	<i>Physical</i> Not Classified
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### 2.2 GHS Signal Word, Hazard Statement, Symbol

**Pictograms by CLP/GHS:** None  
**Signal Word:** Caution!

*Hazard Statements*  
None

*Precautionary Statements*  
None

## Section 3 - Composition / Information on Ingredients

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List of ingredients was submitted for review and none of the ingredients are hazardous substances.

## Section 4 - First Aid

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**Eye Contact:** Immediately flush eyes with plenty of water for at least 15 minutes, while holding eyelids open. GET MEDICAL ATTENTION IF IRRITATION CONTINUES.  
**Skin Contact:** Wash affected area with plenty of soap and water. GET MEDICAL ATTENTION IF IRRITATION OCCURRS OR PERSISTS.  
**Inhalation:** If breathing becomes difficult remove victim to fresh air and provide oxygen if breathing is difficult. If not breathing, give artificial respiration, preferably mouth to mouth. GET MEDICAL ATTENTION  
**Ingestion:** If ingested, get immediate medical attention. Do not induce vomiting unless instructed to do so by medical personnel. Never give anything by mouth to a victim who is unconscious or is having convulsions.

**NOTES TO PHYSICIAN:** Treat symptoms and eliminate overexposure.

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### Section 5 - Fire Fighting Measures

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**Extinguishing Media:** Water spray, foam, halon, carbon dioxide, dry chemical or any "C" class.  
**Fire Fighting Instructions:** Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.  
**Flash Point:** 415°F

### Section 6 - Accidental Release Measures

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**General:** Contain spill and recover if possible. Pick up and re-use or place in proper container for disposal. Clean area with soap and water.

### Section 7 - Handling and Storage

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**General:** Wash hand thoroughly after handling.  
**Storage:** Store in a cool, dry well-ventilated location. Avoid extreme heat. Protect from physical damage.

### Section 8 - Exposure Controls & Personal Protection

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**Clothing:** Not normally required when using this product. Use body protection appropriate for task (e.g. lab coat, overalls).  
**Eyes:** Not normally required.  
**Respiration:** Not required with this product.  
**Ventilation:** Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above.

### Section 9 - Physical & Chemical Properties

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**Color:** Blue  
**Form:** Solid  
**Odor:** Negligible odor  
**Specific Gravity:** .76  
**Boiling Pt:** N/A  
**Freezing Pt:** N/A  
**Solubility:** N/A  
**Flash Point:** 415°F

### Section 10 - Stability & Reactivity

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**Stability:** Stable  
**Incompatibility:** Strong oxidizing agents, eg., peroxides, & chlorine.  
**Hazardous Decomposition Products:** Thermal decomposition may produce Carbon Monoxide and/or Carbon Dioxide.  
**Conditions To Avoid:** Extreme heat

### Section 11 - Toxicological Information

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No applicable data for this section



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### Section 12 - Ecological Information (Non Mandatory)

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No applicable data for this section

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### Section 13 - Disposal Information (Non Mandatory)

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**Waste Disposal:** Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

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### Section 14 - Transportation Information (Non Mandatory)

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Not regulated by the Department of Transportation

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### Section 15 - Regulatory Information (Non Mandatory)

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**Hazardous Health Rating:** Health: 0 Fire: 0 Reactivity: 0

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### Section 16 – Other Information

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No data available

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To the best of our knowledge, the information contained herein is accurate. However, Alumilite does not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be handled with care. Although we have described herein all of the hazards to which we are currently aware, we cannot guarantee that these are the only hazards which exist. While the descriptions, designs, data, and information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. Further, you expressly understand and agree that the descriptions, designs, data, and information furnished by Alumilite hereunder are given gratis and Alumilite assumes no obligation or liability for the description, designs, data, and information given or results obtained, all such being given and accepted at your risk.

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Date: June, 2015

Document Number:

Safety Data Sheet Provided By: Alumilite Corp.  
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