## In accordance with Occupational Safety and Health Act (1970), Hazard Communication Standard 2012 (29 CFR 1910-1200) (HazCom 2012)



#### **SAFETY DATA SHEET**

#### Section 1 - Product and Company Identification

Product: Alumidust
Version #: Version #1
Date: June 10, 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

2.1 GHS Classification

HealthEnvironmentalPhysicalNot ClassifiedNot ClassifiedNot Classified

2.2 GHS Signal Word, Hazard Statement, Symbol

Pictograms by CLP/GHS: Not Required Pictograms by DPD: Not Required Signal Word: Not Required

Hazard Statements Precautionary Statements

This product is non-hazardous, thus no specific

Avoid contact with skin and eyes. Keep out of reach of

Warnings are required. children.

Section 3 - Composition / Information on Ingredients

Mixture:

 Chemical
 CAS #
 %

 Titanium Dioxide
 1363-67-7
 1-28

 Mica
 12001-26-2
 40-50

Section 4 - First Aid

**Eyes**: Immediately flush eyes with plenty of clean water for an extended time, not less than five (5) minutes.

Flush longer if there is any indication of residual chemical in the eye. If irritation occurs, contact a

physician.

**Skin**: Wash off with soap and water. Get medical attention if irritation develops and persists.

**Ingestion**: Get medical attention immediately.

**Inhalation:** Move to fresh air. Call a physician if symptoms develop or persist.

**Section 5 – Fire Fighting Measures** 

**Extinguishing Media**: Water, Foam, Carbon dioxide (CO2), or dry chemical equipment.

**Fire Fighting Instructions**: This product is not known to present any fire hazard.

Flash Point: Non Flammable.

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#### Section 6 – Accidental Release Measures

**General:** This product should not be released into the environment. Use a tool to scoop up solid or

absorbed material and place into appropriately labeled waste container. Finish cleaning by

spreading water on the contaminated surface.

**Waste Disposal:** Dispose of according to local and regional regulatory requirements.

**Section 7 – Handling and Storage** 

**General:** Avoid generating dust. Avoid breathing dust. Use only with adequate ventilation. Avoid prolonged

or repeated contact with skin. Avoid contact with eyes.

**Storage:** Keep container dry. Keep container closed when not in use.

Section 8 – Exposure Controls & Personal Protection

**Clothing**: Wear impervious gloves. **Eyes**: Wear eye protection.

**Respiration**: Wear approved NIOSH/MSHA respirator if exposure to vapor exceeds applicable PEL/TLV limits.

**Ventilation**: Local ventilation may be used to prevent routine inhalation.

Section 9 - Physical & Chemical Properties

Color: Various
Form: Granular
Odor: None
Specific Gravity: N/A
pH: 3-6
Melting point/freezing point: N/A

Boiling point/boiling range: N/A

Flash Point: Not Flammable

Section 10 - Stability & Reactivity

**Stability:** The product is stable.

Hazardous Decomposition Products: No hazardous decomposition products are known.

**Hazardous Polymerization:** No hazards to be specially mentioned.

Incompatible Materials: None Conditions to Avoid: None

Section 11 – Toxicological Information

No applicable data for this section

Section 12 – Ecological Information (Non-Mandatory)

No applicable data for this section

Section 13 – Disposal Information (Non-Mandatory)

Waste Disposal: Dispose of all waste material in accordance with all applicable federal, state, and local

regulations.

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### **SAFETY DATA SHEET**

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

Not regulated by the Department of Transportation

Section 15 – Regulatory Information (Non-Mandatory)

Hazardous Health Rating: Health: 1 Fire: 0 Reactivity: 0

Section 16 – Other Information

No data available

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.

Date: June, 2015

**Document Number:** 

Safety Data Sheet Provided By: Alumilite Corp.

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