

# SAFETY DATA SHEET

## Section 1 - Product and Company Identification

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**Product:** Slow Set 7 and Slow Set 15 A Side  
**CAS #:** Non-Applicable  
**Product Use:** Mold Making  
**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

<b>Health</b>	<b>Environmental</b>	<b>Physical</b>
Not Classified	Not Classified	Not Classified

### 2.2 GHS Signal Word, Hazard Statement, Symbol

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

#### *Hazard Statements*

Causes eye, skin irritation, and respiratory tract irritation.  
May cause gastric disturbances.

#### *Precautionary Statements*

Avoid contact with the skin, eyes, and clothing.  
Wear appropriate protective gloves, protective spectacles, and the protection side.  
Wash hands well after handling.  
Avoid discharge into the environment.

## Section 3 - Composition / Information on Ingredients

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	CAS No.	Percentage
Blend of Polyols	N/A	60-70%
Plasticizer	N/A	30-40%

## Section 4 – First Aid

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### First Aid Procedures

**Eye Contact:** In case of eye contact, immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Get medical attention if irritation develops or persists.

**Skin Contact:** In case of skin contact with contents of product, remove contaminated clothing and wash skin with soap and water. Get medical attention if irritation develops.

**Ingestion:** Drink large quantities of water if accidentally ingested. Get medical attention if any discomfort continues. Do not induce vomiting.

**Inhalation:** Remove the affected person into fresh air. Assist in breathing if necessary.

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## SAFETY DATA SHEET

### Section 5 – Fire Fighting Measures

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Extinguishing Media: Water. Foam. Dry powder. Carbon dioxide (CO<sub>2</sub>)  
Fire Fighting Instructions: Use standard firefighting procedures and consider the hazards of other involved materials.  
Flash Point: >290° (TCC)

### Section 6 – Accidental Release Measures

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**General:** Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Avoid inhalation of vapors and contact with skin and eyes. Wear suitable protective clothing. See Section 8 of the MSDS for Personal Protective Equipment.  
**Waste Disposal:** Do not allow to enter drains, sewer or water course

### Section 7 – Handling and Storage

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**General:** Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Avoid contact with eyes. Avoid ingestion and inhalation.  
**Storage:** Store in a cool, dry place. Keep container closed when not in use.

### Section 8 – Exposure Controls & Personal Protection

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**Clothing:** The usual precautionary measures for handling chemicals should be followed.  
**Eyes:** Wear chemical goggles.  
**Respiration:** Wear self-inhalation filter-type dust respirator.  
**Ventilation:** Follow local regulations for handling chemicals.

### Section 9 – Physical & Chemical Properties

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**Color:** **A Side**  
Clear Yellow  
**Form:** Liquid  
**Odor:** Mild  
**Specific Gravity:** Not known

### Section 10 – Stability & Reactivity

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**Chemical Stability:** Stable under normal temperature conditions.  
**Conditions to Avoid:** Avoid excess heat and source of source of ignition.  
**Incompatible Materials:** Avoid contact with moisture. Keep away from strong base and acid.  
**Hazardous Decomposition Products:** At thermal decomposition temperature, carbon monoxide and carbon dioxide.

### Section 11 – Toxicological Information

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#### Toxicity Data

**Acute Toxicity:** **A Side**  
No information about product's acute toxicity available. LD50 >25,000 mg/kg.  
**Inhalation:** No information available.  
**Skin Contact:** May cause skin irritation.  
**Eye Contact:** May cause eye irritation.  
**Ingestion:** Not known. (May be fatal)  
**Chronic Toxicity:** No information about product's chronic toxicity available.

## SAFETY DATA SHEET

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### Section 12 – Ecological Information

**Bioaccumulation:** No information available.  
**Ecotoxicity Effects:** No information available.  
**Mobility:** No information available.

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### Section 13 – Disposal Information

**Disposal Instructions:** Dispose of waste and residues in accordance with local authority requirements.  
**Contaminated Packaging:** Since emptied containers may retain product residue, follow label warnings even after container is emptied.

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### Section 14 – Transportation Information

Not a DOT controlled material. ORM-D. (US)

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### Section 15 – Regulatory Information

Under the criteria of the Federal OSHA Hazardous Communication Standard 29 CFR 1910.1200

**Labeling, Symbol, R/S Phrase information:** No data available

**Hazardous Health Rating:** Health: 2 Fire: 1 Reactivity: 0

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### Section 16 – Other Information

No data available

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The information contained in this Safety Data Sheet is to the best of Alumilite's knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. **NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, IS MADE CONCERNING THE INFORMATION HEREIN PROVIDED OR ANY RELATED PRODUCT.** User is responsible for determining whether the Alumilite product is fit for user's particular purpose and suitable for user's use or application. Given the variety of factors that can affect the use and application of an Alumilite product, it is the user's obligation to determine the suitability of the product for its intended application, and user assumes all risk and liability for safe use of the product. Alumilite's liability is limited to product replacement only after review/testing of product alleged to be defective that is returned to Alumilite in accordance with Alumilite's Shipping and Returns Policy. In no event shall Alumilite be liable for punitive, consequential or indirect damages or damages in excess of the purchase price of the product.

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**Revised May 2, 2018**

# SAFETY DATA SHEET

## Section 1 - Product and Company Identification

**Product:** Slow Set 7 and Slow Set 15 B Side  
**CAS #:** Non-Applicable  
**Product Use:** Mold Making  
**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

<b>Health</b>	<b>Environmental</b>	<b>Physical</b>
Not Classified	Not Classified	Not Classified

### 2.2 GHS Signal Word, Hazard Statement, Symbol

**Pictograms by CLP/GHS:**  
**Signal Word:**



**Danger**

#### *Hazard Statements*

Causes skin irritation and mild eye irritation.  
Harmful if swallowed.

#### *Precautionary Statements*

Avoid contact with the skin, eyes, and clothing.  
Wear appropriate protective gloves, protective spectacles, and the protection side.  
Wash hands well after handling.  
Avoid discharge into the environment.

## Section 3 - Composition / Information on Ingredients

	CAS No.	Percentage
Modified MDI	101-68-8	60-70%
Plasticizer	6846-50-0	30-40%

## Section 4 – First Aid

### First Aid Procedures

**Eye Contact:** In case of eye contact, immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Get medical attention if irritation develops or persists.

**Skin Contact:** In case of skin contact with contents of product, remove contaminated clothing and wash skin with soap and water. Get medical attention if irritation develops.

**Ingestion:** Drink large quantities of water if accidentally ingested. Get medical attention if any discomfort continues. Do not induce vomiting.

**Inhalation:** Remove the affected person into fresh air. Assist in breathing if necessary.

## SAFETY DATA SHEET

### Section 5 – Fire Fighting Measures

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Extinguishing Media: Water. Foam. Dry powder. Carbon dioxide (CO<sub>2</sub>)  
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Flash Point: >290° (TCC)

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**General:** Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Avoid inhalation of vapors and contact with skin and eyes. Wear suitable protective clothing. See Section 8 of the MSDS for Personal Protective Equipment.  
**Waste Disposal:** Do not allow to enter drains, sewer or water course

### Section 7 – Handling and Storage

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**General:** Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Avoid contact with eyes. Avoid ingestion and inhalation.  
**Storage:** Store in a cool, dry place. Keep container closed when not in use.

### Section 8 – Exposure Controls & Personal Protection

---

**Clothing:** The usual precautionary measures for handling chemicals should be followed.  
**Eyes:** Wear chemical goggles.  
**Respiration:** Wear self-inhalation filter-type dust respirator.  
**Ventilation:** Follow local regulations for handling chemicals.

### Section 9 – Physical & Chemical Properties

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**Color:** **B Side**  
Light Brown  
**Form:** Liquid  
**Odor:** Mild  
**Specific Gravity:** Not known

### Section 10 – Stability & Reactivity

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**Chemical Stability:** Stable under normal temperature conditions.  
**Conditions to Avoid:** Avoid excess heat and source of source of ignition.  
**Incompatible Materials:** Avoid contact with moisture. Keep away from strong base and acid.  
**Hazardous Decomposition Products:** At thermal decomposition temperature, carbon monoxide and carbon dioxide.

### Section 11 – Toxicological Information

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#### Toxicity Data

**Acute Toxicity:** **A Side**  
No information about product's acute toxicity available.  
**Inhalation:** May cause chemical asthma.  
**Skin Contact:** May cause skin irritation.  
**Eye Contact:** May cause eye irritation.  
**Ingestion:** Not known. (May be fatal)  
**Chronic Toxicity:** May cause chemical asthma.

## SAFETY DATA SHEET

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### Section 12 – Ecological Information

**Bioaccumulation:** No information available.  
**Ecotoxicity Effects:** No information available.  
**Mobility:** No information available.

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### Section 13 – Disposal Information

**Disposal Instructions:** Dispose of waste and residues in accordance with local authority requirements.  
**Contaminated Packaging:** Since emptied containers may retain product residue, follow label warnings even after container is emptied.

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### Section 14 – Transportation Information

Not a DOT controlled material. ORM-D. (US)

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### Section 15 – Regulatory Information

Under the criteria of the Federal OSHA Hazardous Communication Standard 29 CFR 1910.1200

**Labeling, Symbol, R/S Phrase information:** No data available

**Hazardous Health Rating:** Health: 2 Fire: 1 Reactivity: 1

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### Section 16 – Other Information

No data available

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**Revised May 2, 2018**