GLENDO LLC

SAFETY DATA SHEET

1. PRODUCT & COMPANY INFORMATION

1.1 PRODUCT IDENTIFIER(S)

Product Name: Alumilite Super Plastic (White)

Stock Number: 022-067

Product Use: Mold Making and Casting

1.3 COMPANY INFORMATION
Distributor's Name: Glendo LLC

Address: 900 Overlander Road, Emporia, KS 66801

Phone: (620) 343-1084

2. HAZARDS IDENTIFICATION

2.1 GHS CLASSIFICATION

Health: Not Classified

Environmental: Not Classified

Physical: Not 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

Causes mild skin irritation and mild eye irritation.

Precautionary Statements

Wear appropriate protective gloves, protective spectacles, and the protection side.

Wash hands well after handling.

Avoid discharge into the environment.

3. COMPOSITION / INFORMATION ON INGREDIENTS

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

4. FIRST AID MEASURES

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.

4. FIRST AID MEASURES (continued)

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.

5. FIREFIGHTING MEASURES

Extinguishing Media: Water. Foam. Dry powder. Carbon dioxide (CO2).

Fire Fighting Instructions: Use standard firefighting procedures and consider the hazards of other involved materials.

Flash Point: Side A: >200° (TCC), Side B: Not known

6. ACCIDENTAL RELEASE MEASURES

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.

7. HANDLING AND STORAGE

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.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION / CONTROL PARAMETERS

Clothing: The usual precautionary measures for handling chemicals should be followed.

Eyes: Wear chemical goggles.

Respiration: The usual precautionary measures for handling chemicals should be followed. **Ventilation:** The usual precautionary measures for handling chemicals should be followed.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

	A side	B side
Appearance:	Liquid	Liquid
Color:	Clear Yellow	Light brown
Odor:	Mild	Mild
pH:	Not known	Not known
Boiling point/range:	Not known	200°C
Melting point/range:	Not known	Not known

10. STABILITY AND REACTIVITY

Chemical Stability: Stable under normal temperature conditions. **Conditions to Avoid:** Avoid excess heat and 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.

Page 2 of 3

11. TOXICOLOGICAL INFORMATION

TOXICITY DATA

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

12. ECOLOGICAL INFORMATION (Non-Mandatory)

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

Mobility: No information available.

13. <u>DISPOSAL INFORMATION (Non-Mandatory)</u>

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.

14. TRANSPORT INFORMATION (Non-Mandatory)

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

15. REGULATORY INFORMATION (Non-Mandatory)

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

Symbols, R/S Phrases: No data available

HAZARDOUS HEALTH RATING:

Health: 2 Fire: 1

Reactivity: 0

16. OTHER INFORMATION

FURTHER INFORMATION

User is granted the ability to make unlimited paper copies for internal use only. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. GLENDO, LLC. shall not be held liable for any damage resulting from handling or from contact with the above product.

<u>Issuing Date:</u> 06/12/2017 <u>Supersedes:</u> 08/13/2014