

SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Glass Wool

AR 081, AR265

This product is intended for laboratory use in elemental analysis.

Alpha Resources Inc. 3090 Johnson Rd. Stevensville, MI 49127 (269)465-5559

CHEMTREC Emergency Phone Number: (800) 424-9300

Signal Word **WARNING**

Pictograms

SECTION 2— HAZARDS IDENTIFICATION

Hazard Class: Carcinogenicity (Category 2)**Hazard Statement:** Suspected of causing cancer (H351)

Precautionary statements: Obtain special instruction before use (P201), don't handle until all safety precautions have been read and understood (P202), use personal protective equipment as required (P281), If exposed or concerned: get medical advice/attention (P308+313), store locked up (P405), and dispose of contents/container to an approved waste disposal plant.



SECTION 3— COMPOSITION, INFORMATION ON INGREDIENTS

Component	CAS #	OSHA PEL(mg/m ³)	ACGIH TLV (mg/m ³)	Common %
Glass Wool	65997-17-3		5mg/m ³	100

SECTION 4— FIRST AID MEASURES

If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing (P304+P340).**If in eyes:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing (P305+P351+P338).**If eye irritation persists:** Get medical advice or attention (P337+P313).**If on skin:** Wash with plenty of water. (P302+P352)**If swallowed:** Rinse mouth. Call a POISON CENTER or physician if you feel unwell.

SECTION 5 — FIRE FIGHTING MEASURES

Non-flammable. Flash Point:N/A

Auto-Ignition Temperature: N/A

Fire Fighting Instructions: Wear self-contained breathing apparatus and protective clothing when required.

Fire extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide extinguisher.

When heated to decomposition, could release toxic fumes.

Auto-Ignition Temperature: N/A

NFPA Code: N/A

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Small or large spill: Pick up large pieces and place into sealable container. Clean area with wet cloth.

SECTION 7 — HANDLING AND STORAGE

Handling: DO NOT handle roughly. Be careful product is fragile.

Storage: Store with hydroxides, oxides, silicates, and carbonates.

SECTION 8 — EXPOSURE CONTROLS, PERSONAL PROTECTION

Wear protective gloves, protective clothing, and eye protection (P280). Wash hands thoroughly after handling (P264). If adequate ventilation is absent a respiratory should be used when exposure levels are exceeded.

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

White fine thin strings of glass.

Odorless.

Specific gravity: 2.54

Soluble: In HF

pH: N/A

SECTION 10 — STABILITY AND REACTIVITY

Stability: stable If stored properly should never expire.

Incompatible: strong oxidizing agents

SECTION 11 — TOXICOLOGICAL INFORMATION

Acute Effects: Some irritation can be associated with this product.

Carcinogenicity:

IARC: Group 2B possibly carcinogenic to humans; Group 3 not classifiable as to its carcinogenicity to humans

NTP/OSHA: No component of this product present at levels greater than or equal to 0.1% identified as a known or potential carcinogen.

SECTION 12 — ECOLOGICAL INFORMATION

Data: N/A

SECTION 13 — DISPOSAL CONSIDERATIONS

Please review all federal, state and local regulations that may apply before proceeding.

SECTION 14 — TRANSPORT INFORMATION

United States Department of Transportation: Not regulated

Hazard class: N/A. UN number: N/A.

SECTION 15 — REGULATORY INFORMATION

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards

Chronic Health Hazard

Massachusetts Right To Know Components

No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know Components

Glass wool for laboratory use CAS-No. 65997-17-3

New Jersey Right To Know Components

Glass wool for laboratory use CAS-No. 65997-17-3

California Prop. 65 Components

WARNING! This product contains a chemical known to the State of California to cause cancer. Glass wool for laboratory use CAS-No. 65997-17-3

SECTION 16 — OTHER INFORMATION

The data and information as stated was furnished by the manufacturer/vendor/supplier of this product. Alpha Resources Inc. cannot warrant the accuracy of this information and shall not be responsible or liable for any damage that may result, should any of the information be erroneous.
