



ALUGLASS TAPE

SECTION 1: PRODUCT & COMPANY IDENTIFICATION

1.1 Product name : **Aluminum Glass Fabric (Aluglass) Tape**
1.2 Manufacturer's name : **Al Muqarram Insulation Materials Industry L.L.C.**
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SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	CAS Number	% Weight
Aluminum Foil	7429-90-5	12%
Fiberglass Cloth	65997-17-3	52%
Adhesive: Synthetic Rubber Resin	None	36%

SECTION 3: PHYSICAL DATA

Boiling Point: N/A
Vapor Pressure: N/A
Vapor Density: N/A
Evaporation Rate: N/A
Solubility in Water: N/A
Specific Gravity: N/A
Percent Volatile: N/D
PH: N/A
Viscosity: N/A
Melting Point: N/D
Appearance & Odor: Roll of Tape, Silver / Aluminum Color.
Abbreviations: N/D - Not Determined N/A - Not Applicable CA - Approximately



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SECTION 7: PERSONAL PROTECTION

- Eye Contact:** No need for first aid is anticipated
- Skin Contact:** No need for first aid is anticipated
- Inhalation:** If signs /symptoms occur, remove person to fresh air. If signs/symptoms continue, call physician.

SECTION 8: PRECAUTIONARY INFORMATION

- Eye protection:** Not applicable
- Skin protection:** Not applicable
- Recommended Ventilation:** Provide appropriate local exhaust when product is heated.
- Respiratory Protections:** Avoid breathing of thermal decomposition products.
- Prevention of Accidental Ingestion:** Do not ingest.
- Recommended Storage:** Store at room temperature.
- Fire & Explosion Avoidance:** NA

Exposure Limits

Ingredient	Value	Unit	Type	Auth	Skin*
Aluminum	10	Mg/M3	Twa	ACGIH	
Glass Fiber	15	Mg/M3	Twa	OSHA	
Adhesive	None	None	None	None	

***Skin Notation:** Listed substances indicated with 'Y' under SKIN refer to the potential contribution to the overall exposure by the coetaneous route including mucous membrane and eye, either by airborne or, more particularly, by direct contact with the substance. Vehicles can alter skin absorption.

SECTION 9: HEALTH HAZARD DATA

- Eye Contact:** Eye contact is not expected to occur during normal use of the product.
- Skin Contact:** No adverse health effects are expected from skin contact.
- Mechanical Skin Irritation:** Signs/symptoms can include itching and redness.



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Inhalation: No adverse health effects are expected from inhalation exposure. Vapors of heated material may cause respiratory system irritation.

If Swallowed: Ingestion is not a likely route of exposure to this product. No adverse health effects are expected from swallowing.

Other Health Hazard Information: These products, when used under reasonable conditions, should not present a health and safety hazard. However, use or processing of the product in a manner not in accordance with the product's directions for use may affect the performance of the product and may present potential health and safety hazards.

SECTION 15: OTHER INFORMATION

The information contained in this MSDS is presented in good faith, based on information available and is subject to change without notice.

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