



AL MUQARRAM

INSULATION MATERIAL INDUSTRY L.L.C.

Material Safety Data Sheet

AMI DUCT TAPES

SECTION 1: PRODUCTION & COMPANY IDENTIFICATION

- 1.1 Product name : **Duct Cloth Tapes**
1.2 Manufacturer's name : **Al Muqarram Insulation Materials Industry L.L.C.**
P.O. Box: 24756, Sharjah. U.A.E.
Phone: + 971 6 5353796, Fax: + 971 6 5353964.
Email: info@muqarram.com
Website: www.muqarram.com

SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	CAS Number	% Weight
Colored LDPE Film	None	46.5 ~ 49.0
Cotton and Polyester Blend Cloth	None	7.0 ~ 15.0
Synthetic Rubber Resin Adhesive	Proprietary	38.5 ~ 44.0

SECTION 3: IDENTIFICATION OF HAZARDS

Emergency Overview:

1. Product will burn if ignited.
2. May cause skin or eye irritation by mechanical abrasion or by sensitivity to hydrocarbon resins and polymers.

Note: If this product is subject to combustion it will undergo hazardous decomposition that will yield the formation and release of hazardous substances including but not limited to carbon dioxide, carbon monoxide, polycyclic organic matter, and smoke. Exposure may cause irritation of the eyes, skin, and respiratory tract. Symptoms such as coughing, tearing, and irritation should be regarded as potentially hazardous and measures should be taken to avoid exposure.

SECTION 4: FIRST-AID MEASURES

1. Eyes: If wearing contact lenses, remove. Hold eyelids apart and immediately flush eyes with plenty of low-pressure water for at least 15 minutes. Get medical attention if irritation persists
2. Skin: Wash with soap and water. Seek medical attention if irritation develops or persists.
3. Ingestion: Do not give anything by mouth to an unconscious person. Seek medical attention.
4. Inhalation: Not applicable

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SECTION 5: ACCIDENTAL RELEASE MEASURES

Not Applicable

SECTION 6: FIRE FIGHTING MEASURES

Flash Point: >400 (°F)

Auto Ignition Temp (°F): Not Determined

LEL: Not Determined

UEL: Not Determined

Hazardous Products of Combustion: May form hazardous substances from hydrocarbon resin decomposition

Fire and Explosion Hazards: Combustible solid – will support combustion upon ignition.

Extinguishing Media: Water Spray / CO2 / Dry Chemical

Fire Fighting Instruction: Wear a self-contained breathing apparatus with a full face piece operated in the positive pressure demand mode with appropriate turn-out gear and chemical resistant personal protective equipment

SECTION 7: HANDLING AND STORAGE

Handling : Material will be tacky / sticky. Recommend the use of light weight cloth or leather gloves for actual handling of material.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye Protection: Safety glasses with side-shields recommended

Skin Protection: Normal lightweight work clothing will minimize skin contact

Respiratory Protections: No adverse respiratory exposure anticipated under normal use

Engineering Controls: No special engineering controls are required

Exposure Guidelines: Not applicable

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1	Odor	: No strong odour
9.2	Appearance	: Colored tacky plastic film
9.3	Boiling points	: NA
9.4	Vapor pressure	: NA
9.5	Specific gravity	: ~ 1
9.6	Solubility in other liquid	: NA

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SECTION 10: STABILITY AND REACTIVITY

Hazardous Polymerization: Not anticipated under normal or recommended handling, use, or storage conditions.

Hazardous Decomposition: None anticipated under normal or recommended handling, storage, and use conditions. If this product is subject to combustion it will undergo hazardous decomposition that will yield the formation and release of hazardous substances including but not limited to carbon dioxide, carbon monoxide, polycyclic organic matter, and particulate matter. This is not the intended use for this product.

Chemical Stability: Stable

Incompatibility: Incompatible with: strong acids and oxidizing agents.

SECTION 11: OVER EXPOSURE AND TOXICOLOGICAL INFORMATION

No data

SECTION 12: ECOLOGICAL INFORMATION

No data

SECTION 13: DISPOSAL CONSIDERATION

Waste Management Information: This material is considered to be non-hazardous under EPA's RCRA regulations.

SECTION 14: DOT INFORMATION - 49 CFR 172.101

DOT description: Material is not a hazardous material when shipped.

Container / Mode: Various size packages can be utilized for shipping this material

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.

Al Muqarram Insulation Materials Industry L.L.C makes no warranties, expressed or implied, including but not limited to, any implied warranty of merchantability or fitness for the practical purpose or course of performance of trade.

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