

AtticFoil Radiant Barrier Supply, LLC

8611 Normandy Way Argyle, TX 76226

Phone: 800-595-8772

email: support@atticfoil.com

website: www.AtticFoil.com

MATERIAL SAFETY DATA SHEET

SECTION I – Identity

Product Name: Reflective foil insulation
Generic Name: Polyethylene laminated to woven polyethylene fabric, and
aluminum foil

SECTION II - Hazards Identification

Product may combust when exposed to open flame.

SECTION III – First Aid Measures

Emergency First Aid Procedures:

Swallowing: No harmful effects expected. Product cannot be digested.
Consult a physician if swallowed in quantity.
Skin Contact: Wash with soap and water.
Inhalation: No emergency care is anticipated. If irritation or discomfort
occur, remove individual to fresh air. (See section VII.)
Eyes: Flush with water.

SECTION IV- Fire and Explosion Hazard Data

Flash Point: >450°F
Unusual Fire & Explosion Hazards: None
Special Fire Fighting Procedures: Use self-contained breathing apparatus and protective
clothing.
Extinguishing Media: Use CO₂, foam, or dry chemical.
Hazardous Decomposition products: Carbon monoxide, carbon dioxide, small amount of
nitrogen oxides.

SECTION V- Accidental Release Measures

This product is not expected to cause a hazardous situation.

As a solid article, spill containment is not an issue.

See section IX for disposal information.

SECTION VI – Precautions for Safe Handling and Use

Precautions to be taken

In handling and storage: Normal precautions common to good manufacturing practice should be followed in handling and storage. This product is for industrial use only.

Other Precautions: Avoid temperatures above 300°F. Any use of the product in elevated temperature processes should be thoroughly evaluated to assure that safe operating conditions are established and maintained.

SECTION VII – Special Protection Information

Respiratory Protection: Under normal handling conditions respirator protection is unnecessary. If personnel experience respiratory discomfort or irritation, and ventilation is not possible, a NIOSH approved half-mask respirator equipped with organic vapor cartridge and dust/mist pre-filter is recommended.

Ventilation: General ventilation is expected to be satisfactory.

Protective Gloves All types are adequate.

Eye Protection: Safety glasses.

Other protective equipment: Safety shoes and appropriate lifting equipment are recommended when handling large rolls (> 75 lbs).

SECTION VIII – Health Hazard Data

Effects of Overexposure: From the available information there is no evidence of adverse effects from overexposure by swallowing, skin absorption, inhalation, skin contact or eye contact.

TLV & Source: None Established by ACGIH or OSHA

SECTION IX– Disposal Considerations

Disposal Recommendations: Recycling or fuel blending is recommended as an option. Consult your local waste recycling facility for information.

SECTION X – Transportation Information

This product is non-hazardous, no shipping restrictions apply.

This product does not contain any toxic or poisonous agents which may be harmful to the human body and wildlife when exposed thereto or during handling.