



SAFETY DATA SHEET

MITEE SEAL – FIX SEALANT & ADHESIVE

SECTION 1. IDENTIFICATION

Product Name : Mitee Seal – Fix – MS Polymer Sealant/Adhesive
Product Code : MSMS11011

Manufacturer or Supplier Details

Company Name of Supplier : Mitex Building Products, LLC
Physical Address : 1000 Airport Rd, Terrell, TX 75160
Mailing Address : PO Box 1099, Terrell, TX 75160
Telephone : 469-209-6500
Emergency Telephone (24/7) : ChemTel: 1-800-255-3924

Recommended use of the chemical and restrictions on use

Recommended Use : Adhesive, binding agents

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Irritation : Category 2

GHS Label Element

Hazard Pictograms :



HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0

0 = Not significant, 1 = Slight
2 = Moderate, 3 = High
4 = Extreme, * = Chronic

Signal Word :

Warning

Hazard Statements :

H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H318 Causes serious eye damage.

Precautionary Statements :

Prevention:
P273 Avoid release to the environment
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

Response:

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.



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Storage:
P405 Store locked up.

Disposal:
P501 Dispose of contents/container in accordance with local regulation.

SECTION 3. COMPOSITION/ INFORMATION ON INGREDIENTS

Hazardous ingredients

Chemical Name	CAS-No.	Concentration (%)
Amino Silane	1760-24-3	1-3

SECTION 4. FIRST AID MEASURES

- In case of skin contact : Clean product from affected area with Ethyl alcohol, then wash with soap and water.
- In case of eye contact : Flush with large amounts of water for at least 15 minutes. Consult a Physician if ill effects or irritation occurs.
- If inhaled : An unlikely route of entry. Remove to fresh air. Consult a physician.
- If Ingested. : An unlikely route of entry. Consult a physician.

SECTION 5. FIRE-FIGHTING MEASURES

- Special Firefighting Instructions: : None. Full emergency equipment with self-contained breathing apparatus and full protective clothing should be worn by firefighters.
- Suitable extinguishing media : Water spray
Alcohol-resistant foam
Dry chemical
Carbon dioxide (CO₂)
- Unusual Fire and Explosion Hazards : None known.
- Flash Point : Not applicable
- Upper Flammable Limit : Not applicable
- Lower Flammable Limit : Not applicable
- Autoignition Temperature : Not applicable
- Sensitivity to Impact : Not applicable
- Sensitivity to Static Discharge : Not applicable
- Hazardous combustion products : Carbon dioxide, Monoxide, Sulfur Oxides, Hydrogen sulfide.
: In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.



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SECTION 6. ACCIDENTAL RELEASE MEASURES

- Handling precautions : Use personal protection recommended in section 8. Avoid eye, skin and clothing contact.
- Cleanup : Collect spill with absorbent material such as cardboard, allow to cure and place into a container approved for waste disposal.
- Regulatory requirements : Follow applicable OSHA regulations (29 CFR 1910.120).
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SECTION 7. HANDLING AND STORAGE

- Handling precautions : Use personal protection recommended in section 8. Avoid eye, skin and clothing contact.
- Prevention of fires and explosions : Product is not considered flammable under normal conditions, and product is not considered explosive.
- Storage Requirements : Store in a cool dry area (this product polymerizes when in contact with moisture.)
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SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- Hand protection : Wear impervious gloves such as vinyl to minimize contact with skin.
- Eye protection : Wear safety glasses or goggles to avoid eye contact.
- Skin protection : Wear impervious gloves such as vinyl to minimize contact with skin.
- Environmental exposure control : No specific controls are needed.
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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance : Paste
- Color : In accordance with the product description
- Odor : Mild Mint scent
- Odor threshold : No data available
- pH : Not applicable
- Melting point/Freezing point : No data available
- Flash point : Not applicable
- Autoignition Temperature : Not applicable
- Flash Point Method : Based on FP of the most volatile component.
- Vapor pressure : <1
- Relative vapor density (Air=1) : >1
- Density : 11.71 lbs/gal (calculated)
- Specific Gravity : 1.40
- Solubility - Water : Insoluble



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% Volatile : 1.06%
VOC : 14.85 g/l
LEL: N/A UEL: N/A

SECTION 10. STABILITY AND REACTIVITY

Chemical stability : Stable under normal conditions.
Conditions to avoid : None known
Incompatible materials : None known
Hazardous decomposition products
Thermal decomposition : May produce toxic fumes of CO and/or CO₂

SECTION 11. TOXICOLOGICAL INFORMATION

Amino Silane:

Oral : LD50 (Rat): > 2,000 mg/kg
Remark: Very low order of toxicity.
Skin absorption : LD50 (Rat): > 2,000 mg/kg
Remark: Very low order of toxicity.
Skin direct contact : Slight irritation
Eye direct contact : Severe irritation.
Remark: Causes corneal injury
Inhalation : LC50 Not acutely toxic
Exposure limits : Not applicable
Sensitization : No
Reproductive toxicity : No
Mutagenicity : No
Teratogenicity : No
Synergistic products : None

SECTION 12. ECOLOGICAL INFORMATION

No known applicable information

SECTION 13. DISPOSAL CONSIDERATIONS

If this product as supplied becomes a waste, it does not meet the criteria of a hazardous waste as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. This product becomes a firm synthetic rubber when cured. Please allow to cure before disposal.



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SECTION 14. TRANSPORT INFORMATION

Special shipping information	None
DOT	Not regulated
TDG	Not available
PIN	Not available

SECTION 15. REGULATORY INFORMATION

Rotterdam Convention (PIC) Annex III: listed (Tributyl tin compounds (impurities) <2ppm)

US Regulatory Information

OSHA 29 CFR 1910-1200	: Irritant
TSCA	: All components of this product are listed on TSCA Inventory.
CERCLA Reportable Quantity	: Not applicable
SARA Title III	: Section 302: Extremely hazardous substances – None Section 304: Not applicable Section 311/312: Immediate (acute) health hazard Section 313: None
RCRA	: Refer to section 13
California Prop 65 - Carcinogens	This product does not contain any chemical known in the State of California to cause cancer.
California Prop 65 - Reproductive Toxins	This product does not contain any chemical known in the State of California to cause reproductive harm.

WHIMS Classification – D2B

SECTION 16. OTHER INFORMATION

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.