



SAFETY DATA SHEET

Conforms to OSHA HazCom 2012 Standard and WHMIS 2015

Section 1: IDENTIFICATION

1.1 PRODUCT IDENTIFIER

Product Name: TFC Butyl Tape Seal
Synonym: MB 10A Sealant Tape, Butyl Tape
Product Code: Not Available

Article Exemption: Within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200]: this mixture is not considered a hazard when used in a manner consistent with its intended application as a sealant between inert substrates. This mixture is considered an article in its final form.

1.2. INTENDED USE OF THE PRODUCT

Use of the substance/mixture: Tape: Metal building, HVAC, Transportation, Construction

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEETS

Name/Address: Triangle Fastener Corporation
1925 Preble Ave
Pittsburgh, PA 15233

Telephone Number: (412) 321-5000

1.4 EMERGENCY TELEPHONE NUMBER (281)-636-1070

Section 2: HAZARD(S) IDENTIFICATION

2.1. CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Classification (GHS-US)

Not classified

2.2. LABEL ELEMENTS

GHS-US Labeling

No labeling applicable

2.3. OTHER HAZARDS

No additional information available

2.4. UNKNOWN ACUTE TOXICITY (GHS-US)

No additional information available

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. SUBSTANCE

Not applicable

3.2. MIXTURE

The specific chemical identity and/or exact percentage of composition have been withheld as a trade secret within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200].



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Section 4: FIRST-AID MEASURES

4.1. DESCRIPTION OF FIRST AID MEASURES FIRST-AID MEASURES GENERAL: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label if possible).

First-aid Measures After Inhalation: If inhaled, remove to fresh air and keep at rest in a position comfortable for breathing. If you feel unwell, seek medical advice.

First-aid Measures After Skin Contact: Remove contaminated clothing. Gently wash with plenty of soap and water followed by rinsing with water for at least 15 minutes. Call a POISON CENTER or doctor/physician if you feel unwell. Wash contaminated clothing before reuse.

First-aid Measures After Eye Contact: Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention.

First-aid Measures After Ingestion: Rinse mouth. Do not induce vomiting. Immediately call a POISON CENTER or doctor/physician.

4.2. MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

Symptoms/Injuries: Prolonged contact may cause irritation. Vapors may cause drowsiness and dizziness.

Symptoms/Injuries After Inhalation: Prolonged, repeated inhalation of adhesive may cause dizziness and drowsiness.

Symptoms/Injuries After Skin Contact: Repeated or prolonged skin contact may cause irritation.

Symptoms/Injuries After Eye Contact: Contact may cause irritation due to mechanical abrasion. **Symptoms/Injuries After Ingestion:** Ingestion is likely to be harmful or have adverse effects.

Chronic Symptoms: Repeated or prolonged skin contact may cause irritation.

4.3. INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

If medical advice is needed, have product container or label at hand.

Section 5: FIRE-FIGHTING MEASURES

5.1. EXTINGUISHING MEDIA

Suitable Extinguishing Media: Use extinguishing media appropriate for surrounding fire.

Unsuitable Extinguishing Media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

5.2. SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Fire Hazard: Not flammable.

Explosion Hazard: Product is not explosive.

Reactivity: None known.

5.3. ADVICE FOR FIREFIGHTERS

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

Firefighting Instructions: Do not allow run-off from firefighting to enter drains or water courses.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection

Section 6: ACCIDENTAL RELEASE MEASURES

6.1. PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

General Measures: Do not get in eyes, on skin, or on clothing.

6.1.1. For Non-emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

6.1.2. For Emergency Responders

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Ventilate area. Stop leak if safe to do so.

6.2. ENVIRONMENTAL PRECAUTIONS

Prevent entry to sewers and public waters.



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6.3. METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

For Containment: Contain and collect as any solid.

Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely.

6.4. REFERENCE TO OTHER SECTIONS

See heading 8, Exposure Controls and Personal Protection. Concerning disposal elimination after cleaning, see item 13.

Section 7: HANDLING AND STORAGE

7.1. PRECAUTIONS FOR SAFE HANDLING

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work.

7.2. CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Storage Conditions: Store in a dry, cool and well-ventilated place. Keep container closed when not in use. Store away from incompatible materials.

Incompatible Products: Strong acids, strong bases, strong oxidizers.

7.3. SPECIFIC END USE(S)

Tape: Metal building, HVAC, Transportation, Construction

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. CONTROL PARAMETERS

No additional information available.

8.2. EXPOSURE CONTROLS

Appropriate Engineering Controls: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Provide sufficient ventilation to keep vapors below permissible exposure limit. Ensure all national/local regulations are observed.

Personal Protective Equipment: Not generally required. The use of personal protective equipment may be necessary as conditions warrant.

Hand Protection: Chemically resistant gloves are recommended, but not required.

Eye Protection: Chemical goggles or safety glasses.

Skin and Body Protection: Wear suitable working clothes.

Respiratory Protection: Not required for normal conditions of use. If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Solid

Appearance: Grey, Black, or White Rubber Tape with Release Liner

Odor: No Discernable Odor

Odor Threshold: No data available

pH: No data available

Evaporation Rate: No data available

Melting Point: No data available

Freezing Point: No data available

Boiling Point: No data available

Flash Point: No data available

Auto-ignition Temperature: No data available

Decomposition Temperature: No data available

Flammability (solid, gas): No data available

Vapor Pressure: No data available

Relative Vapor Density at 20 °C: No data available



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Relative Density: No data available
Solubility: Water: Negligible
Partition Coefficient: N-Octanol/Water: No data available
Viscosity: No data available

9.2. Other Information No additional information available

Section 10: STABILITY AND REACTIVITY

10.1. REACTIVITY

None known.

10.2. CHEMICAL STABILITY

Stable under recommended handling and storage conditions (see section 7).

10.3. POSSIBILITY OF HAZARDOUS REACTION

Hazardous polymerization will not occur.

10.4. CONDITIONS TO AVOID

Direct sunlight. Extremely high or low temperatures.

10.5. INCOMPATIBLE MATERIALS

Strong acids, strong bases, strong oxidizers.

10.6. HAZARDOUS DECOMPOSITION PRODUCTS

Carbon oxides (CO, CO₂).

Section 11: TOXICOLOGICAL INFORMATION

11.1. INFORMATION ON TOXICOLOGICAL EFFECTS

Acute Toxicity: Not classified

Skin Corrosion/Irritation: Not classified.

Serious Eye Damage/Irritation: Not classified

Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classified

Carcinogenicity: Not classified.

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified

Specific Target Organ Toxicity (Repeated Exposure): Not classified.

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: Prolonged, repeated inhalation of adhesive may cause dizziness and drowsiness.

Symptoms/Injuries After Skin Contact: Repeated or prolonged skin contact may cause irritation.

Symptoms/Injuries After Eye Contact: Contact may cause irritation due to mechanical abrasion.

Symptoms/Injuries After Ingestion: Ingestion is likely to be harmful or have adverse effects.

Chronic Symptoms: Repeated or prolonged skin contact may cause irritation.

Section 12: ECOLOGICAL INFORMATION

12.1. ECOTOXICITY

Not Available

12.2. PERSISTENCE AND DEGRADABILITY

Not Available



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12.3. BIOACCUMULATIVE POTENTIAL

Not Available

12.4. MOBILITY IN SOIL

Not Available

12.5. OTHER ADVERSE EFFECTS

Not Available

Section 13: DISPOSAL CONSIDERATIONS

13.1. DISPOSAL METHOD

Sewage Disposal Recommendations: Do not dispose of waste into sewer.

Waste Disposal Recommendations: Dispose of waste material in accordance with all local, regional, national, and international regulations.

Section 14: TRANSPORT INFORMATION

14.1. ENVIRONMENTAL HAZARDS

Not regulated for transport.

14.2. TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE

Not regulated for transport.

14.3. SPECIAL PRECAUTIONS FOR USER

Not regulated for transport.

Section 15: REGULATORY INFORMATION

15.1 US FEDERAL REGULATIONS

No additional information available

15.2 US STATE REGULATIONS

No additional information available

Section 16: OTHER INFORMATION

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Disclaimer: The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, express or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to silica contained in our products.

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End of Safety Data Sheet