

TRIM-TEX, INC.
3700 W. PRATT AVENUE; LINCOLNWOOD, IL 60712
847-679-3000

MATERIAL SAFETY DATA SHEET

SECTION I – PRODUCT IDENTIFICATION

Trade Name: Trim-Tex Corner Part #'s 0903, 0904, 0905, 0906, 0907, 0911, 0912, 0913, 0914, 0915, 0916, 0917, 0918, 0919, 0920, 0921, 0922, 0923, 0926, 0934, 0937, 0938, 0940, 0941, 0943, 0945, 0946, 0947, 0948, 0966M, 0967M, 0968M, 0969M, 0993, 0994, 0995, 0996, 0997, 0998

Family/Chemical Name: Polystyrene
CAS No.: 9003-53-6

SECTION II – HAZARDOUS INGREDIENTS

➤ None

SECTION III – SHIPPING INFORMATION

➤ **D.O.T. Proper Shipping Name:** N/A
➤ **D.O.T. Hazard Class / ID#:** N/A
➤ **D.O.T. Label:** N/A

U.S. SURFACE FREIGHT CLASSIFICATION:

➤ **Truck:** Plastic Materials, NOI, Solid
➤ **Rail:** Polystyrene, Plastics, Synthetic other than liquids.

➤ **Reportable Quantity:** Under Clean Water Act 40 CFR 117 N/A

SECTION IV – PHYSICAL PROPERTIES

Boiling Point / Range	N/A	Melting Point	N/A
Freezing Point	N/A	Molecular Weight	N/A
Specific Gravity		Vapor pressure	N/A
H₂O = 1	1.05	Vapor Density	N/A
Solubility in H₂O	None	Evaporation Rate	N/A
Appearance & Odor:	Colorless & Odorless Molded Parts		

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SECTION V – FIRE AND EXPLOSION

Flash Point: N/A
Flammable Limits: None
Extinguishing Media: Water Spray, CO₂, Dry Chemical, Foam, Earth, or Sand.
Special Firefighting Procedures: Use Self-contained breathing apparatus when fighting fire in area with restricted ventilation.
Unusual Fire and Explosion Hazards: No Unusual Hazards.

Carbon Monoxide, Carbon Dioxide and undefined organics can be formed.

SECTION VI - WASTE DISPOSAL METHODS

- **Bury in approved landfill or incinerate in accordance with local regulations. Sweep or scoop up or use an industrial vacuum.**

SECTION VII – REACTIVITY DATA

- **Stability:** Stable
- **Incompatibility:** Strong Oxidizers
- **Conditions contributing to instability:** Temperature over 300°C releases combustible gases.
- **Hazardous Decomposition:** Organics of unknown chemical composition.
- **Conditions to Avoid:** High uncontrolled heat.

SECTION VIII - TOXICITY

Polystyrene is non-hazardous according to the US OSHA Hazard Communication Standard, 29 CFR 1910 1200 or any state or municipality right to know regulations.

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SECTION IX – EFFECTS OF EXPOSURE

- **Skin Irritation:** **None**

- **Eye Irritation:** **None**

- **Other:** **Polystyrene will emit fumes during processing which may cause temporary dizziness and or nausea. Styrene detectable at 0.15 PPM.**

SECTION XII – PRECAUTIONS

- **Avoid breathing dust.**

- **Treat as a combustible solid. Bond and ground transfer equipment to avoid static electricity discharges and possible dust explosions.**

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the hereof. Trim-Tex, Inc. assumes no responsibility for injury to the vendee, or third party, proximity caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, the vendee assumes the risk in application.
