



## **SAFETY DATA SHEET**

**Rubber Control Joint**

**Prepared: June 2024**

**Manufacturer: 3GEN Masonry Products, Inc.**

**Information & Emergency Phone: (800) 556-5785**

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### **SECTION 1 – IDENTIFICATION**

- **Product Name:** TPER Rubber Control Joint
- **Recommended Use:** Masonry joint control applications
- **Restrictions on Use:** None identified

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### **SECTION 2 – HAZARD(S) IDENTIFICATION**

- **Classification:** Not classified as hazardous under OSHA HCS (29 CFR 1910.1200)
- **Signal Word:** None
- **Hazard Pictograms:** None

#### **Hazard Statements:**

- May release mildly irritating vapors at processing temperatures
- Combustion may release carbon monoxide and other gases

#### **Precautionary Statements:**

- Use in well-ventilated areas
- Avoid contact with molten material

#### **NFPA Hazard Ratings:**

- Health – 0
  - Flammability – 1
  - Reactivity – 0
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## SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	CAS #	% by Weight
Ethylene Propylene Terpolymer	25038-36-2	0–30%
Ethylene Propylene Diene Copolymer	—	30–80%
High Density Polyethylene	—	20–70%
Colorant	—	0–5%

*Not subject to SARA 302/311/312. Some components may be subject to SARA Title III Section 313 reporting.*

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## SECTION 4 – FIRST-AID MEASURES

- **Inhalation:** Move to fresh air. Provide oxygen if breathing is difficult. Seek medical attention if symptoms persist.
  - **Skin Contact:** Treat burns as thermal burns if in contact with molten material.
  - **Eye Contact:** Not expected to cause injury in solid form.
  - **Ingestion:** Seek medical attention if necessary.
  - **Symptoms:** Mild irritation (vapors), thermal burns (molten material)
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## SECTION 5 – FIRE-FIGHTING MEASURES

- **Flammability Class:** 1
  - **Flash Point:** >600°F
  - **LEL / UEL:** None / 0.00%
  - **Extinguishing Media:** CO<sub>2</sub>, dry chemical, foam, water (recommended)
  - **Special Firefighting Procedures:** Use SCBA. Avoid combustion gases.
  - **Hazardous Combustion Products:** CO<sub>2</sub>, CO, partially oxidized hydrocarbons
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## SECTION 6 – ACCIDENTAL RELEASE MEASURES

- **Personal Precautions:** None for solid product
  - **Environmental Precautions:** Prevent entry into waterways
  - **Cleanup:** Sweep up and return to container. Dispose according to regulations
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## SECTION 7 – HANDLING AND STORAGE

- **Handling:** Avoid contact with molten material. Wash hands after handling
  - **Storage:** Store in cool, dry place away from heat sources
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## SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

- **Ventilation:** Use adequate ventilation during processing
  - **Respiratory Protection:** Not required under normal use. Use if vapors exceed limits
  - **Protective Gloves:** Heat-insulating gloves
  - **Eye Protection:** Safety glasses
  - **Other Protection:** Not required
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## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Property	Value
Appearance	Opaque profile lengths
Boiling Point	N/A
Evaporation Rate	Non-volatile
Vapor Density	Non-volatile
Specific Gravity	0.9
VOC Content	<0.01%
Volatile Content	<0.005%
Solubility in Water	Insoluble

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## SECTION 10 – STABILITY AND REACTIVITY

- **Stability:** Stable
  - **Polymerization:** Will not occur
  - **Incompatibility:** Strong oxidizers
  - **Conditions to Avoid:** Heat, flames
  - **Decomposition Products:** CO<sub>2</sub>, CO, oxidized hydrocarbons
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## SECTION 11 – TOXICOLOGICAL INFORMATION

- **Exposure Routes:** Inhalation, skin contact
  - **Symptoms:** Mild irritation, thermal burns
  - **Carcinogenicity:** Not listed by IARC, NTP, or OSHA
  - **Chronic Effects:** None known
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## SECTION 12 – ECOLOGICAL INFORMATION

- **Ecotoxicity:** Not established
- **Persistence/Degradability:** Not readily biodegradable
- **Bioaccumulation:** No data
- **Mobility:** Low

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## SECTION 13 – DISPOSAL CONSIDERATIONS

- **Disposal:** Landfill in accordance with local, state, and federal regulations

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## SECTION 14 – TRANSPORT INFORMATION

- **UN Number:** Not applicable
- **Shipping Name:** Not regulated
- **Hazard Class:** Not applicable
- **Packing Group:** Not applicable
- **Environmental Hazards:** None known

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## SECTION 15 – REGULATORY INFORMATION

- **TSCA:** All components listed
- **SARA 302/311/312:** Not applicable
- **SARA 313:** May apply to some additives
- **OSHA Status:** Not hazardous under normal use

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## SECTION 16 – OTHER INFORMATION

- **Preparation Date:** June 2024
- **Disclaimer:** The information provided is believed to be accurate but is not guaranteed. The user is responsible for determining the suitability and ensuring regulatory compliance under their conditions.