

# SAFETY DATA SHEET

Rubber Control Joint | OSHA HCS 29 CFR 1910.1200 | GHS 16-section format

## SECTION 1 - IDENTIFICATION

|                         |                                                                               |
|-------------------------|-------------------------------------------------------------------------------|
| Product name            | TPER Rubber Control Joint                                                     |
| SDS number              | 3GEN-SDS-RUBBERCJ-001                                                         |
| Recommended use         | Masonry joint control applications                                            |
| Restrictions on use     | None identified                                                               |
| Manufacturer / supplier | 3GEN Masonry Products, Inc.<br>8620 Spruiell Street, Leeds, Alabama 35094 USA |
| Telephone               | Toll-free 1-800-556-5785   www.3genmp.com                                     |
| Emergency telephone     | 1-800-556-5785                                                                |

## SECTION 2 - HAZARD(S) IDENTIFICATION

|                          |                                                                                                                             |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Classification           | Not classified as hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200).                                |
| Signal word              | None                                                                                                                        |
| Hazard pictograms        | None                                                                                                                        |
| Hazard statements        | May release mildly irritating vapors at processing temperatures.<br>Combustion may release carbon monoxide and other gases. |
| Precautionary statements | Use in well-ventilated areas.<br>Avoid contact with molten material.                                                        |
| NFPA hazard rating       | Health 0   Flammability 1   Reactivity 0                                                                                    |

## SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

| Ingredient                         | CAS No.    | % by weight | Exposure limits (ACGIH/OSHA) |
|------------------------------------|------------|-------------|------------------------------|
| Ethylene Propylene Terpolymer      | 25038-36-2 | 0-30%       | Not established              |
| Ethylene Propylene Diene Copolymer | -          | 30-80%      | Not established              |
| High Density Polyethylene          | -          | 20-70%      | Not established              |
| Colorant                           | -          | 0-5%        | Not established              |

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

## 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.                                                                     |
| Most important symptoms | Mild irritation from vapors; thermal burns from molten material.                                         |

## SECTION 5 - FIRE-FIGHTING MEASURES

|                               |                                              |
|-------------------------------|----------------------------------------------|
| Flammability class            | 1                                            |
| Flash point                   | >600 F                                       |
| LEL / UEL                     | None / 0.00%                                 |
| Suitable media                | CO2, dry chemical, foam, water (recommended) |
| Special procedures            | Use SCBA. Avoid combustion gases.            |
| Hazardous combustion products | CO2, CO, partially oxidized hydrocarbons     |

**SECTION 6 - ACCIDENTAL RELEASE MEASURES**

|                           |                                                                     |
|---------------------------|---------------------------------------------------------------------|
| Personal precautions      | None for solid product.                                             |
| Environmental precautions | Prevent entry into waterways.                                       |
| Cleanup methods           | Sweep up and return to container. Dispose according to regulations. |

**SECTION 7 - HANDLING AND STORAGE**

|          |                                                                |
|----------|----------------------------------------------------------------|
| Handling | Avoid contact with molten material. Wash hands after handling. |
| Storage  | Store in a cool, dry place away from heat sources.             |

**SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION**

|                        |                                                             |
|------------------------|-------------------------------------------------------------|
| Ventilation            | Use adequate ventilation during processing.                 |
| Respiratory protection | Not required under normal use. Use if vapors exceed limits. |
| Hand protection        | Heat-insulating gloves.                                     |
| Eye protection         | Safety glasses.                                             |
| Other protection       | Not required.                                               |

**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

|                     |                        |
|---------------------|------------------------|
| Appearance          | Opaque profile lengths |
| Boiling point       | Not applicable         |
| Evaporation rate    | Non-volatile           |
| Vapor density       | Non-volatile           |
| Specific gravity    | 0.9                    |
| VOC content         | <0.01%                 |
| Volatile content    | <0.005%                |
| Solubility in water | Insoluble              |

**SECTION 10 - STABILITY AND REACTIVITY**

|                                  |                                             |
|----------------------------------|---------------------------------------------|
| Stability                        | Stable                                      |
| Polymerization                   | Will not occur                              |
| Incompatible materials           | Strong oxidizers                            |
| Conditions to avoid              | Heat and flames                             |
| Hazardous decomposition products | CO <sub>2</sub> , CO, oxidized hydrocarbons |

**SECTION 11 - TOXICOLOGICAL INFORMATION**

|                           |                                  |
|---------------------------|----------------------------------|
| Likely routes of exposure | Inhalation, skin contact         |
| Symptoms                  | Mild irritation; thermal burns   |
| Carcinogenicity           | Not listed by IARC, NTP, or OSHA |
| Acute / chronic effects   | No chronic effects known         |

## SECTION 12 - ECOLOGICAL INFORMATION

|                             |                           |
|-----------------------------|---------------------------|
| Ecotoxicity                 | Not established           |
| Persistence / degradability | Not readily biodegradable |
| Bioaccumulation             | No data                   |
| Mobility                    | Low                       |

## SECTION 13 - DISPOSAL CONSIDERATIONS

Landfill in accordance with local, state, and federal regulations.

## SECTION 14 - TRANSPORT INFORMATION

|                       |                |
|-----------------------|----------------|
| UN number             | Not applicable |
| Shipping name         | Not regulated  |
| Hazard class          | Not applicable |
| Packing group         | Not applicable |
| Environmental hazards | None known     |

## 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 |

## SECTION 16 - OTHER INFORMATION

|                           |                                                       |
|---------------------------|-------------------------------------------------------|
| Original preparation date | June 2024                                             |
| Reformatted / revised     | 3 September 2026                                      |
| Prepared by               | 3GEN Masonry Products, Inc. - Product Technical / EHS |
| Document control          | 3GEN-SDS-RUBBERCJ-001, Version 1.0                    |

The information provided is believed to be accurate but is not guaranteed. The user is responsible for determining suitability and ensuring regulatory compliance under their conditions.