

SAFETY DATA SHEET

GENFLASH COPPER & COPPER SA

Manufacturer: 3GEN Masonry Products, Inc.

Emergency Phone: 1-800-556-5785

SECTION 1 – IDENTIFICATION

• Product Name: GENFLASH COPPER & COPPER SA

• Recommended Use: Laminated copper flashing for through-wall waterproofing

• Manufacturer: 3GEN Masonry Products, Inc.

• **Technical Support:** 1-800-556-5785

SECTION 2 – HAZARD(S) IDENTIFICATION

• Classification: Not hazardous under OSHA HCS (29 CFR 1910.1200)

Label Elements: NoneSignal Word: None

• Hazard Statements: None

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Material Percentage

Copper <85% Polypropylene <10% Hot Melt Adhesive >5%

SECTION 4 – FIRST-AID MEASURES

- General Advice: If symptoms persist, call a physician.
- Eye Contact: Flush with water for at least 15 minutes. Remove contact lenses and continue flushing. Seek medical attention.
- **Skin Contact:** Wash with soap and water. Remove contaminated clothing. Seek medical attention if irritation persists.
- **Inhalation:** Move to fresh air. If breathing stops, give CPR. Seek medical attention.
- **Ingestion:** Do not induce vomiting. Rinse mouth, drink water. Do not give anything to an unconscious person. Seek medical help if symptoms persist.
- Note to Physicians: Treat symptomatically.

SECTION 5 – FIRE-FIGHTING MEASURES

- Extinguishing Media: Dry chemical, CO₂, water spray, sand, alcohol-resistant foam
- Firefighter Protection: Wear SCBA and full protective gear

SECTION 6 – ACCIDENTAL RELEASE MEASURES

- Personal Precautions: Use PPE. Gloves recommended due to sharp edges
- Environmental Precautions: Not applicable
- Cleanup Methods: Not applicable

SECTION 7 – HANDLING AND STORAGE

- Handling: Use PPE and follow jobsite safety practices
- Storage: Store in original labeled packaging
- **Incompatibilities:** Hydrogen Peroxide, Acetylene, Chlorine, halogenates of Barium, Calcium, Magnesium, Potassium, Sodium, Zinc

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

- OSHA PEL / TLVs: Not applicable
- Engineering Controls: Not applicable
- Personal Protective Equipment (PPE): Gloves, safety glasses, protective clothing

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Property ValuePhysical State Solid

Appearance Silver/Grey

Odor None

Melting/Freezing Point N/A

Boiling Point N/A

Specific Gravity 8.8 – 8.9

Water Solubility Insoluble

SECTION 10 – STABILITY AND REACTIVITY

Reactivity: Not reactiveChemical Stability: Stable

• Hazardous Reactions: None under normal conditions

• Hazardous Decomposition Products: Metallic oxide fumes above 1,900°F

SECTION 11 – TOXICOLOGICAL INFORMATION

- Likely Routes of Exposure: Skin, eyes, ingestion
- Symptoms: May cause irritation
- Sensitization / Mutagenicity / Carcinogenicity: No known data; not listed by OSHA, NTP, or IARC

SECTION 12 – ECOLOGICAL INFORMATION

• **Ecotoxicity / Persistence / Bioaccumulation:** No data available

SECTION 13 – DISPOSAL CONSIDERATIONS

• **Disposal Method:** Recycle in accordance with local/state/federal regulations

SECTION 14 – TRANSPORT INFORMATION

• **DOT Classification:** Not regulated

SECTION 15 – REGULATORY INFORMATION

• Regulatory Status: Not classified as a hazardous chemical; no regulatory limitations

SECTION 16 – OTHER INFORMATION

Disclaimer:

The information provided in this SDS is believed to be accurate and reliable. 3GEN Masonry Products, Inc. assumes no liability for its use. The user is responsible for determining suitability and compliance with all applicable laws and regulations.