

# SAFETY DATA SHEET

GENFLASH Copper &amp; GENFLASH Copper SA | Laminated Copper Flashing | OSHA HCS 16-section format

## SECTION 1 - IDENTIFICATION

|                         |                                                                               |
|-------------------------|-------------------------------------------------------------------------------|
| Product identifiers     | GENFLASH Copper<br>GENFLASH Copper SA                                         |
| Recommended use         | Laminated copper flashing for through-wall waterproofing                      |
| Manufacturer / supplier | 3GEN Masonry Products, Inc.<br>8620 Spruiell Street, Leeds, Alabama 35094 USA |
| Technical support       | 1-800-556-5785   www.3genmp.com                                               |
| Emergency phone         | 1-800-556-5785                                                                |

## SECTION 2 - HAZARD(S) IDENTIFICATION

|                   |                                                 |
|-------------------|-------------------------------------------------|
| Classification    | Not hazardous under OSHA HCS (29 CFR 1910.1200) |
| Label elements    | None                                            |
| Signal 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 and 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, or 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.                                                                                |
| Incompatible materials | Hydrogen Peroxide, Acetylene, Chlorine, and halogenates of Barium, Calcium, Magnesium, Potassium, Sodium, and Zinc. |

## SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

|                               |                                                  |
|-------------------------------|--------------------------------------------------|
| OSHA PEL / TLVs               | Not applicable.                                  |
| Engineering controls          | Not applicable.                                  |
| Personal protective equipment | Gloves, safety glasses, and protective clothing. |

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

|                          |                |
|--------------------------|----------------|
| Physical state           | Solid          |
| Appearance               | Silver/Grey    |
| Odor                     | None           |
| Melting / freezing point | Not applicable |
| Boiling point            | Not applicable |
| Specific gravity         | 8.8-8.9        |
| Water solubility         | Insoluble      |

## SECTION 10 - STABILITY AND REACTIVITY

|                                  |                                     |
|----------------------------------|-------------------------------------|
| Reactivity                       | Not reactive.                       |
| Chemical 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, and 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, and 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

|                       |                                                       |
|-----------------------|-------------------------------------------------------|
| Source document       | GENFLASH-COPPER-COPPER-SA-SDS-1.pdf                   |
| Reformatted / revised | 3 September 2026                                      |
| Prepared by           | 3GEN Masonry Products, Inc. - Product Technical / EHS |
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