

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: **OMG Edge Systems** (PermaSnap Coping, PermaSnap Plus Coping, PermaSnap Coping for Masonry, PermaSnap Plus Coping for Masonry, PermaSnap 2 Coping, PermaSnap 2 Plus Coping, Formed Coping, Formed Coping Plus, Continuous Cleat Coping, Continuous Cleat Plus Coping, Shadowline Coping, Double Slope Coping, Bullnoze Coping, Small Wall Coping, EdgeBox RI, TerminEdge Fascia, TerminEdge AR Fascia, TerminEdge EX Fascia, TerminEdge XT Fascia, TerminEdge EX MB Fascia, TerminEdge XT MB Fascia, SafeGuard NP Fascia, EconoSnap Fascia, MBED-B Fascia, MBED-G Fascia, Gravel Stop Fascia, Drip Edge Fascia, Extender with Offset, Extender, SafeGuard Fascia, Wind Resistant Box Gutter, Wind Resistant Offset, Gutter, Wind Resistant Chamfer Gutter, Box Gutter, Chamfer Gutter, Offset Gutter, Traditional Gutter, Ogee Gutter, Concealed Mount Reglet, Drive-Lock Reglet, Snap-On Face Reglet, In-Wall Drive Lock Reglet, Downspouts, Conductor Head, Scupper, EcoEdge DrainBox, EcoEdge Soil Separator, Ledgecap, Vented Trim, PermaSpan Roof-Roof, PermaSpan Roof-Wall, Drain-Thru Gravel Stop – Punched, Ballasted TerminEdge Fascia, Ballasted TerminEdge EX Fascia)

Supplier: OMG, Inc.
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Product Use(s): Devices for roofing products applications

2. HAZARDS IDENTIFICATION

This product is an *Article* as per OSHA *Hazard Communication* regulations (29CFR 1910.1200) or *Manufactured Article* as per Canada's *Hazardous Products Act* (RSC 1985, c. H-3, as amended). As such, neither a *Safety Data Sheet (SDS)* nor a GHS-compliant label is required for this product. This *SDS* is provided to our customers as a courtesy.

Classification(s): GHS Physical Hazard and Health Hazard Classifications: None applicable
Physical Hazards Not Otherwise Classified: None
Health Hazards Not Otherwise Classified: None

Symbol(s): None applicable

Signal Word(s): None applicable

Hazard Statement(s): None applicable

Precautionary Statement(s): None applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

These products are composed of one or more of the following constituents that may be present at concentrations $\geq 1\%$ ($\geq 0.1\%$ if classified as a carcinogen by NTP, IARC, or OSHA). The composition of individual products varies, and not all constituents are present in all products.

<u>Ingredient</u>	<u>CAS Number</u>	<u>Percentage</u>	<u>Impurities</u>
Aluminum	7429-90-5	Varies with product	None known
Chromium	7440-47-3	Varies with product	None known
Cobalt	7440-48-4	Varies with product	None known
Copper	7440-50-8	Varies with product	None known
Fluoropolymer (composition proprietary)	Not applicable	Varies with product	None known
Iron	7439-89-6	Varies with product	None known
Magnesium	7439-95-4	Varies with product	None known
Manganese	7439-96-5	Varies with product	None known
Molybdenum	7429-98-7	Varies with product	None known
Nickel	7440-02-0	Varies with product	None known
Silicon	7440-21-3	Varies with product	None known
Zinc	7440-66-6	Varies with product	None known

4. FIRST AID MEASURES

Eyes:	Not applicable.
Skin:	Not applicable.
Ingestion:	Not applicable.
Inhalation:	Not applicable.
Guidance for Physician or Poison Control Center:	Not applicable.

5. FIRE FIGHTING MEASURES

Extinguishing Media:	None applicable.
Fire and Explosion Hazards:	In the form of solid articles, these products will not burn.
Firefighting Instructions:	None applicable.

6. ACCIDENTAL RELEASE MEASURES

Methods and Materials:	None applicable.
Personal Precautions:	None applicable.
Environmental Precautions:	None applicable.

7. HANDLING AND STORAGE

Handling Precautions: None applicable.

Work and Hygiene Practices: None applicable.

Storage Precautions: None applicable.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ingredients Exposure Limits:	<u>Ingredients</u>	<u>OSHA PEL(s)</u>	<u>ACGIH TLV(s)</u>
	Aluminum, Chromium, Cobalt, Copper, Fluoropolymer, Iron, Magnesium, Manganese, Molybdenum, Nickel Silicon, Zinc	Not applicable to this form of product	Not applicable to this form of product

Ingredients Biological Limits:	<u>Ingredients</u>	<u>Biological Limits</u>
	Aluminum, Chromium, Cobalt, Copper, Fluoropolymer, Iron, Magnesium, Manganese, Molybdenum, Nickel Silicon, Zinc	Not applicable to this Form of product

Engineering Controls: None applicable under anticipated conditions of use.

Eye/Face Protection: None applicable under anticipated conditions of use.

Skin Protection: None applicable under anticipated conditions of use.

Respiratory Protection: None applicable under anticipated conditions of use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: formed structures	Upper Explosive Limit: not applicable
Odor: none	Vapor pressure: not applicable
Odor threshold: not applicable	Vapor density: not applicable
pH: not applicable	Evaporation Rate: not applicable
Melting points: not determined	Percent volatile: not applicable
Freezing point: not applicable	Relative density (H ₂ O): not determined
Boiling point: not applicable	Bulk density: no data
Boiling range: not applicable	Solubility (H ₂ O): insoluble
Flash Point: not applicable	Oil-water partition coefficient: not applicable
Autoignition Point: not applicable	Decomposition temperature: no data
Flammability Class: not applicable	Viscosity: not applicable
Lower Explosive Limit: not applicable	Pour Point: not applicable

10. STABILITY AND REACTIVITY

Stability:	Stable
Reactivity:	Not chemically reactive in anticipated manner of use.
Hazardous Polymerization:	Will not occur
Risk of Dangerous Reactions:	Aluminum and zinc in contact with strong acids may generate hydrogen gas. Copper can form an unstable acetylide in contact with acetylene.
Conditions to Avoid:	None reasonably foreseeable
Incompatible Materials:	Acetylene; ammonium nitrate; halogens; ethylene oxide; chlorine trifluoride; oxygen difluoride; hydrazine mononitrate; hydrazoic acid; hydrogen sulfide; peroxides; azides; bromates, chlorates, and iodates of alkali metals and alkali earth metals; antimony trichloride; arsenic trichloride; halogens; carbon disulfide; carbides; carbon tetrachloride; halogenated hydrocarbons; chromic anhydride; copper oxide; diborane; performic acid; phosgene; silver chloride; sulfates; lithium; nitric oxide; titanium plus potassium perchlorate; barium dioxide; barium nitrate; selenium; lead oxide; cobaltic fluoride; iodine pentafluoride.
Potential Decomposition Byproducts:	None reasonably foreseeable

11. TOXICOLOGICAL INFORMATION

<u>Ingredients Toxicology Data</u>	<u>LD₅₀ Oral</u>	<u>LD₅₀ Dermal</u>	<u>LC₅₀</u>
Aluminum, Chromium, Cobalt, Copper, Fluoropolymer, Iron, Magnesium, Manganese, Molybdenum, Nickel, Silicon, Zinc	Not applicable to this form of product	Not applicable to this form of product	Not applicable to this form of product
Primary Route(s) of Entry:	None applicable.		
Eye Hazards:	None applicable.		
Skin Hazards:	None applicable.		
Ingestion Hazards:	None applicable.		
Inhalation Hazards:	None applicable.		
Symptoms Related to Overexposure:	None applicable.		
Delayed Effects from Long Term Overexposure:	None applicable.		
Carcinogenicity:	Not applicable.		
Germ Cell Mutagenicity:	Not applicable.		
Reproductive Toxicity:	Not applicable.		
Acute Toxicity Estimates:	None applicable.		
Interactive effects of components:	Not applicable.		

12. ECOLOGICAL INFORMATION

No data available for Aquatic Toxicity to Fish, Invertebrates, Plants, or Microorganisms, Toxicity to Terrestrial Animals, Toxicity to Terrestrial Plants, Persistence and Biodegradability, Bioaccumulation Potential, or Mobility in Soil. This product contains no ingredients known to deplete the ozone layer.

13. DISPOSAL CONSIDERATIONS

Dispose of as nonhazardous waste.

14. TRANSPORTATION INFORMATION

Not applicable.

15. REGULATORY INFORMATION

United States Regulatory Information

None applicable to the form of product.

Canadian Regulatory Information

None applicable to the form of product.

California Proposition 65 Information

These products contain a chemical known to the State of California to cause cancer.

16. OTHER INFORMATION

Hazardous Materials Information System (HMIS III) Ratings: Not applicable to the form of product.

Personal Protective Equipment: None required under anticipated conditions of use.

National Fire Protection Association (NFPA) Ratings: Not applicable to the form of product.

Revision Information: Publication Date: 23 June 2017
Date of Prior SDS: not applicable

DISCLAIMER

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