

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: **OMG Roofing Product Plates** (Galvalume Steel Plate, Galvalume Seam Plate, AccuTrac Plate, GypTec Plate, Lite-Deck Plate, Plastic Locking Plate, OMG GOK Tubes, OMG GOK-75, OMG GOK-Plus N)

Supplier: OMG, Inc.
153 Bowles Road
Agawam, MA 01001 USA
Phone: (01) 413-789-0252
Fax: (01) 413-786-1453
www.OMGRoofing.com

Product Use(s): Device 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

<u>Ingredient</u>	<u>CAS Number</u>	<u>Percentage</u>	<u>Impurities</u>
Aluminum	7429-90-5	Not Applicable	None known
Ethylene-propylene Copolymer	9010-79-1	Not Applicable	None known
Iron	7440-50-8	Not Applicable	None known
Manganese	7439-96-5	Not Applicable	None known
Zinc	7440-66-6	Not Applicable	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 a solid article, this product 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, Ethylene-propylene Copolymer, Iron, Manganese, 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, Ethylene-propylene Copolymer, Iron, Manganese, 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: alloy/polymer 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 point: 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.
Conditions to Avoid:	None reasonably foreseeable
Incompatible Materials:	Ammonium nitrate; bromates; chlorates; iodates; antimony trichloride; arsenic trichloride; halogens; peroxides; carbon disulfide; carbon tetrachloride; halogenated hydrocarbons; chromic anhydride; lead oxide; azides; copper oxide; diborane; performic acid; phosgene; silver chloride; carbides; nitrogen dioxide; nitric acid; phosphorus; sulfur dioxide; lithium; barium dioxide; barium nitrate; hydrazine mononitrate; hydroxylamine; selenium.
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, Ethylene-propylene Copolymer, Iron, Manganese, 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.

11. TOXICOLOGICAL INFORMATION (continued)

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 no chemicals known to the State of California to cause cancer or birth defects or other reproductive harm.

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.

16. OTHER INFORMATION (continued)

Revision Information:

Publication Date: 22 June 2017

Date of Prior SDS: not applicable

DISCLAIMER

Our products and the information contained herein are supplied on the condition that the persons receiving same will make their own determination as to suitability for their purposes prior to use. In no event will OMG be responsible for damages of any nature whatsoever resulting from the use of or reliance upon information from this sheet or the products to which the information refers. OMG does not warrant the accuracy or timeliness of the information in this sheet and has no liability for any errors or omissions in these materials. **The information contained in this SDS was provided by a third party to OMG.**

THIS SHEET IS PROVIDED ON AN "AS IS" BASIS. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OF FITNESS FOR A PARTICULAR PURPOSE OR OF ANY OTHER NATURE ARE MADE HEREUNDER WITH RESPECT TO THE INFORMATION PROVIDED OR THE PRODUCTS TO WHICH THE INFORMATION REFERS.