# TRIBUILT

TRI-BUILT® Roofing Product Plates: Galvalume Steel & Seam Plated, Plastic Plates

#### SECTION 1: PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME:	TRI-BUILT <sup>®</sup> Roofing Product Plates		
PRODUCT NUMBER: CATEGORY: PRODUCT USE: MANUFACTURER: ADDRESS:	Devices for roofing products applications OMG, Inc. 153 Bowles Road Agawam, MA 01001 USA	ADDRESS: PHONE:	Beacon Sales Acquisition, Inc. 505 Huntmar Park Drive, Suite 300 Herndon, VA 20170 571-323-3939 www.becn.com
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EMERGENCY PHONE:	813-248-2101 CHEMTREC: 1-800-424-9300 Outside USA and Canada: +703-527-3887		
EFFECTIVE DATE:	4/13/98		

## 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 None applicable Statement(s):

Precautionary None applicable Statement(s):

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS Number	Percentage	<b>Impurities</b>
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:	Ingredients Aluminum, Ethylene-propylene Copolymer, Iron, Manganese, Zinc	OSHA PEL(s) Not applicable to this form of product	ACGIH TLV(s) Not applicable to this form of product
Ingredients Biological Limits:	Ingredients Aluminum, Ethylene-propylene Copolymer, Iron, Manganese, Zinc	Biologica Not applica form of p	ble to this
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 con	nditions of use.	

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## 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 <sub>2</sub> O): not determined
Boiling point: not applicable	Bulk density: no data
Boiling range: not applicable	Solubility (H <sub>2</sub> 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: Reactivity: Hazardous Polymerization: Risk of Dangerous Reactions:	Stable Not chemically reactive in anticipated manner of use. Will not occur Aluminum and zinc in contact with strong acids may generate hydrogen gas.
Conditions to Avoid: Incompatible Materials:	None reasonably foreseeable 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**

Ingredients Toxicology Data Aluminum, Ethylene-propylene Copolymer, Iron, Manganese, Zinc	<u>LD<sub>50</sub> Oral</u> Not applicable to this form of product	LD <sub>50</sub> Dermal Not applicable to this form of product	<u>LC<sub>50</sub></u> Not applicable to this form of product
Primary Route(s) of Entry:	None applicable.		

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

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

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