### TRABUILT

TRI-BUILT® Alum Retrofit Roof Drain

#### SECTION 1: PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME: TRI-BUILT®Alum Retrofit Roof Drain PRODUCT NUMBER:

Devices for roofing products applications CATEGORY: OMG, Inc. PRODUCT USE: 153 Bowles Road MANUFACTURER: Agawam, MA 01001 USA

Phone: (01) 413-789-0252

PHONE: 813-248-2101 **EMERGENCY PHONE:** CHEMTREC: 1-800-424-9300 Outside USA and Canada: +703-527-3887

4/13/2018

EFFECTIVE DATE:

ADDRESS:

DISTRIBUTED BY: Beacon Sales Acquisition, Inc. ADDRESS: 505 Huntmar Park Drive, Suite 300 Herndon, VA 20170 PHONE: 571-323-3939 INTERNET: www.becn.com

#### 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

None applicable Symbol(s):

Signal Word(s): None applicable

Hazard None applicable Statement(s):

Precautionary

None applicable Statement(s):

#### **COMPOSITION/INFORMATION ON INGREDIENTS** 3.

Ingredient	CAS Number	Percentage	Impurities
Aluminum	7429-90-5	>99.9	None known
- or -			
Copper	7440-50-8	>99.9	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 alloy, 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

Ingredients Exposure

Limits:

Handling Precautions:	None applicable.
Work and Hygiene Practices:	None applicable.
Storage Precautions:	None applicable.

#### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

<u>Ingredients</u> Aluminum, Copper OSHA PEL(s) Not applicable to this form of product ACGIH TLV(s) Not applicable

to this form of product

Ingredients Biological <u>Ingredients</u> Limits: Aluminum, Copper

Biological Limits Not applicable to this Form of product

Engineering Controls: None app Eye/Face Protection: None app	licable under anticipated conditions of use.
	licable under anticipated conditions of use. licable under anticipated conditions of use.

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: formed alloy structures	
Odor: none	1
Odor threshold: not applicable	,
pH: not applicable	
Melting points:	
Aluminum: 1220 °F./660 °C.	
Copper: 1981 ℉./1083 ℃.	
Freezing point: not applicable	
Boiling point: not applicable	
Boiling range: not applicable	,
Flash Point: not applicable	(
Autoignition Point: not applicable	
Flammability Class: not applicable	,
Lower Explosive Limit: not applicable	

Upper Explosive Limit: not applicable Vapor pressure: not applicable Vapor density: not applicable Evaporation Rate: not applicable Percent volatile: not applicable Relative densities (H<sub>2</sub>O): Aluminum: 2.70 Copper: 8.94 Bulk density: no data Solubility (H<sub>2</sub>O): insoluble Oil-water partition coefficient: not applicable Decomposition temperature: no data Viscosity: 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 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:	Aluminum: ammonium nitrate; bromates; chlorates; iodates; antimony trichloride; arsenic trichloride; halogens; peroxides; carbon disulfide; carbon tetrachloride; halogenated hydrocarbons; chromic anhydride; copper oxide; diborane; performic acid; phosgene; silver chloride; sulfates.	
	Copper: 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.	
Potential Decomposition Byproducts:	None reasonably foreseeable	



11. TOXICOLOGICAL INFORMATION				
Ingredients Toxicology Data	LD <sub>50</sub> Oral	LD <sub>50</sub> Dermal	<u>LC<sub>50</sub></u>	
Aluminum, Copper	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 applica	ble.		
Eye Hazards:	None applica	ble.		
Skin Hazards:	None applica	ble.		
Ingestion Hazards:	None applica	ble.		
Inhalation Hazards:	None applica	ble.		
Symptoms Related to Overexposure	: None applica	ble.		
Delayed Effects from Long Term Overexposure:	None applica	ble.		
Carcinogenicity:	Not applicabl	e.		
Germ Cell Mutagenicity:	Not applicabl	Not applicable.		
Reproductive Toxicity:	Not applicabl	e.		
Acute Toxicity Estimates:	None applica	ble.		
Interactive effects of components:	Not applicabl	e.		

#### **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.

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### **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.
Povicion Information:	Publication Data: 9 March 2017

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