### 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<br>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<br>Eye/Face Protection: None app | licable under anticipated conditions of use.   |
|---|--|
|   | licable under anticipated conditions of use.<br>licable under anticipated conditions of use. |

# TRIBUILT

### 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;<br>iodates; antimony trichloride; arsenic trichloride;<br>halogens; peroxides; carbon disulfide; carbon<br>tetrachloride; halogenated hydrocarbons; chromic<br>anhydride; copper oxide; diborane; performic acid;<br>phosgene; silver chloride; sulfates. |  |
|                                     | Copper: acetylene; ammonium nitrate; halogens;<br>ethylene oxide; chlorine trifluoride; oxygen difluoride;<br>hydrazine mononitrate; hydrazoic acid; hydrogen<br>sulfide; peroxides; azides; bromates, chlorates, and<br>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<br>to this form<br>of product | Not applicable<br>to this form<br>of product | Not applicable<br>to this form<br>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<br>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.

# TRABUILT

### **16. OTHER INFORMATION**

| Hazardous Materials Information<br>System (HMIS III) Ratings: | Not applicable to the form of product.             |
|---|--|
| Personal Protective Equipment:                                | None required under anticipated conditions of use. |
| National Fire Protection<br>Association (NFPA) Ratings:       | Not applicable to the form of product.             |
| Povicion Information:   | Publication Data: 9 March 2017                     |

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 or Beacon Sales Acquisition 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. Neither OMG or Beacon Sales Acquisition warrants 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.

THEASTESTIELETOYSDEPROVIDEDS IS RAAR NASERSES BASISON OR WEBRESENT ATTORS BASIS OR WARED ATES FEBA EXPRESS OF OF OF OF THEE STUDER WARE AND THE RESPECT TO THE SATURE WIPURPOSE OR OF ANY OTHER NATURE ARE MADE HEREUNDER WITH RESPECT TO THE S. INFORMATION PROVIDED OR THE PRODUCTS TO WHICH THE INFORMATION REFERS.