MATERIAL SAFETY DATA SHEET

BOND-N-FLASH™

SECTION 1: MATERIAL IDENTIFICATION AND USE

Manufacturer/Supplier: WIRE-BOND
Address: 400 Rountree Road Charlotte, NC 28217
Telephone Numbers: Information: (704) 525-5554 / Emergency: (781) 461-1946
Effective Date: January 2, 2018
Chemical Family: None
Material Use: Stainless Steel/Fabric Film Composite
Product Name as used on Label: BOND-N-FLASH

SECTION 2: HAZARDS IDENTIFICATION

Classification
None

Label Element
None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Material Name</th>
<th>Percentage</th>
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<tbody>
<tr>
<td>Stainless Steel</td>
<td>&lt;85% of weight %</td>
</tr>
<tr>
<td>Polymer Film Fabric</td>
<td>&gt;10% of weight %</td>
</tr>
<tr>
<td>Acrylic Adhesive</td>
<td>&gt;05% of weight %</td>
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</tbody>
</table>

SECTION 4: FIRST AID MEASURES

Primary Routes of Entry
Inhalation: X
Skin:               
Ingestion: X

Effects of Overexposure (Acute and short-term)
Skin: Avoid contact with skin. Excessive exposure may cause irritation to the skin.
Ingestion: Do not ingest- not meant to be eaten.

Emergency and First Aid Procedures:
Inhalation: Not Applicable
Skin: Wash affected area thoroughly with soap and water. If redness or irritation develops, obtain medical assistance.
Eyes: Flush with water for at least fifteen (15) minutes. Obtain medical assistance if symptoms persist.
Ingestion: Seek medical assistance immediately.
Carcinogenicity  NTP  Sensitization  
No  No  No information available  

Irritant  Mutagenic  Teratogenic  
Yes  No  No  

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing Media
Standard Fire Extinguisher Water Spray, Alcohol Resistant Foam, Dry Chemical, Carbon Dioxide or Sand

Fire Fighting Procedures
The use of self-contained breathing apparatus is recommended for firefighters, MSHA/NIOSH (equivalent or approved) and full protective gear as in any fire.

Unusual Fire And Explosion Hazards
There is no potential for fire or explosion

Stability  Conditions To Avoid
Stable  Not Applicable

Incompatibility
Not Applicable

Hazardous Polymerization
Will Not Occur

SECTION 6: ACCIDENTAL RELEASE MEASURES

Containment Procedures:  N/A

Waste Disposal Method:  N/A

Environmental precautions:  N/A

Personal Precautions, protective equipment:  Gloves are strongly recommended due to sharp metal edges.

SECTION 7: HANDLING AND STORAGE

Precautions To Be Taken In Handling And Storage

Always use personal protective equipment- Gloves due to very sharp edges. Wash hands thoroughly after handling especially before eating, drinking, smoking or use of restroom. Material should be kept in a cool dry area in its original packaging.
Other Precautions
KEEP OUT OF REACH OF CHILDREN

Incompatibilities: Zinc, Magnesium, Calcium, Potassium, Acetylene, Chlorine, Hydrogen Peroxide halogenates of Barium and Sodium

SECTION 8: EXPOSURE CONTROL

OSHA’S (PEL) Ventilation
N/A None required

Threshold Limit Values (TLV) Other Protective Clothing or Equipment
N/A As required

Eye Protection Protective Gloves
Safety Glasses Leather or cotton

SECTION 9: PHYSICAL/CHEMICAL CHARACTERISTICS

Physical State Appearance
Solid Solid

Color Odor
Silver/Green N/A

Boiling Point Freezing Point
N/A N/A.

Specific Gravity (H₂O=1) Melting Point
8.8-8.9 N/A

Vapor Pressure (mm Hg) Evaporation Rate (Bu AC=1)
Not Applicable N/A

Vapor Density (Air=1) Solubility in Water
N/A Insoluble

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability: Stable

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide, hydrocarbons and metallic fumes when heated over 2,550 Degrees Fahrenheit

Reactivity: None

SECTION 11: TOXICOLOGICAL

Likely Routes of exposure:

Inhalation: N/A
Eye contact: Avoid contact with eyes

Skin: Avoid contact with skin. May cause irritation.

Ingestion: Do not eat or put in mouth

Carcinogenicity: Does not contain any carcinogens as listed by OSHA

SECTION 12: ECOLOGICAL

Bioaccumulation: No information available

Eco toxicity: No information available

Degradability and Persistence: No information available

SECTION 13: DISPOSAL CONSIDERATIONS

Product is not regulated by U.S. EPA under the Resource Conservation and Recovery Act regulations. Waste is to be disposed of in accordance with federal, state and local regulations.

SECTION 14: TRANSPORT INFORMATION

Reportable Quantity Not Applicable

DOT Not regulated

RCRA Hazardous Waste No. Not a RCRA Hazardous Waste

Proper Shipping Name Stainless Steel Waterproofing Material

DOT Hazard Class Not Required

Identification Number Not Required

Volatile Organic Content Not Applicable

Label Requirements Not Required

NFPA Rating (1-4) Health -1, Flammability -0, Instability/Reactivity -0

U.S. Department of Transportation Shipping Classification: Not classified as a hazardous material

SECTION 15: REGULATORY

U.S. Federal Regulations: This product has not been classified as a carcinogen by the Occupational Safety and Health Administration, the National Toxicology Program or the International Agency for Research on
Cancer. All ingredients in this product are TSCA listed. There are no chemicals in this product regulated by CERCLA/SARA 302,304,313 or TSCA 12(b).

State Regulations: None

WHIMS Classifications: This product is not WHIMS controlled. This product has been classified in accordance with the hazard criteria of CPR. This MSDS contains all information required by CPR.

SECTION 16: OTHER INFORMATION INCLUDING DATE OF PREPARATION OR LAST REVISION

MSDS Summary: 01/02/18 Original Issue

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