SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION
   a. Product type: Carbide Tipped Router Bits and Shaper Cutters
   c. Address: PO Box 2027
   d. Telephone number: 360-734-3482

2. COMPOSITION / INFORMATION ON INGREDIENTS
   a. Classification: Mixture
   b. Chemical name: N/A
   c. Synonym: N/A
   d. Ingredients and composition

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>Composition</th>
<th>CAS. NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Steel</td>
<td>SAE1045 Carbon steel</td>
<td>C, Si, Mn, P, S, Ni, Cr, Cu, Ni</td>
</tr>
<tr>
<td>Steel</td>
<td>SAE4140 Chromium molybdenum steel</td>
<td>C, Mn, P, S, Si, Cu, Ni, Cr, Mo, Al</td>
</tr>
<tr>
<td>Carbide</td>
<td>K20 Tungsten Carbide</td>
<td>Wc, Co</td>
</tr>
<tr>
<td>Bearing</td>
<td>Slags, steelmaking, vanadium</td>
<td></td>
</tr>
<tr>
<td>Silver Alloy</td>
<td>BAg-2 Ag, Cu, Zn, Cd</td>
<td></td>
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<tr>
<td>Brazing Material</td>
<td></td>
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</tr>
</tbody>
</table>

3. HAZARDS IDENTIFICATION
   Not applicable

4. FIRST AID MEASURES
   a. Eye Contact
      N/A
   b. Skin Contact
      - For Minor cuts: wash hands, stop the bleeding, clean the wound, apply an antibiotic & cover the wound
      - For deep cuts: Obtain medical assistance to get stitches for the wound.
   c. Inhalation
      N/A
   d. Ingestion
      N/A

5. FIRE FIGHTING MEASURES
a. Extinguishing media
   - Dry chemical powder, carbon dioxide, water should be used for fires.
   - Use extinguishing media appropriate to the source of the fire.

b. Special fire fighting procedures
   N/A

6. ACCIDENTAL RELEASE MEASURES
   No special measures required.

7. HANDLING AND STORAGE
   a. Handling:
      - Keep away from the sharp edge of router bits.
      - Avoid rough handling or dropping
      - Protect against physical damage
   b. Storage:
      No special storage condition should be needed.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION
   a. Control parameters: Not established
   b. Wear mask.
   c. Don’t wear cotton gloves during operate machines.
   d. Wear protective eye glasses.
   e. As needed, hearing protection.

9. PHYSICAL AND CHEMICAL PROPERTIES
   a. Physical state, form: Solid
   b. Odor: None
   c. Boiling point: N/A
   d. Melting point: N/A
   e. Solubility in water: N/A
   f. Vapor pressure: N/A
   g. Specific gravity: N/A

10. STABILITY AND REACTIVITY
    a. The materials are stable.
    b. Hazardous decomposition and polymerization will not occur.
    c. Decomposition products: N/A

11. TOXICOLOGICAL INFORMATION
    No relevant information found
12. ECOLOGICAL EFFECTS
   a. The substance is not biodegradable.
   b. The substance is not bioaccumulate.
   c. The substance is not fish toxicity.

13. DISPOSAL CONSIDERATION
   No relevant information found

14. TRANSPORT INFORMATION
   No relevant information found

15. REGULATORY INFORMATION
   No relevant information found in Taiwan. We are unable to check up the regulatory information in regard to the substances in your country or region, therefore, we request this matter would be filled by your responsibility.

16. OTHER INFORMATION
   Steel and carbide have been tested and proved to be free from radiative contamination.