1. Chemical Product and Company Identification
   Product code: -
   Product name: GC Miracle Mix / Miracle Mix Capsule - Powder
   Manufacturer / Supplier:
   GC Corporation, 76-1 Hasunuma-Cho, Itabashi-Ku, Tokyo, Japan
   Postal code 174-8585, Phone 81-3-3965-1388

2. Composition / Information on Ingredients
   (% chemical components by WT)
   Cement component
   Alumino-silicate glass (CAS not listed) 100%
   Alloy component
   Silver (CAS 7440–22–4) 55
   Tin (CAS 7440–31–5) 30
   Copper (CAS 7440–50–8) 15

3. Hazards Identification

   | Emergency Overview: |
   | Fine powders composed of Alumino-silicate glass and alloys. May cause irritation to eyes, skin, digestive tract and respiratory tract. |

   Potential Health Effects
   Eye: May cause irritation.
   Skin: May cause irritation
   Ingestion: May cause irritation to digestive tract.
   Inhalation: May cause irritation to respiratory tract.

4. First Aid Measures
   Eyes: Flush eyes with plenty of water for at least 15 minutes. If symptoms persist, get medical attention.
   Skin: Immediately wash with water and soap and rinse thoroughly.
   Ingestion: If symptoms persist, get medical attention.
   Inhalation: In case of unconsciousness, place patient stably in side position for transportation.

5. Fire Fighting Measures
   Flammable Properties
   Flash Point: Not applicable.
   Flammable Limits: Not applicable
   Auto Ignition Temperature: Not applicable
   Hazardous Combustion Products: Not known
   Extinguishing Media: Chemical foam, carbon dioxide, and dry chemical
   Fire Fighting Instructions: No special measures required.

6. Accidental Release Measures
   Measures for cleaning/collections: Vacuum or sweep material and place in a disposal container. Ensure adequate ventilation.
7. Handling and Storage
   Handling:
   Information for safe handling: No special measures required.
   Information for fire and explosion protection: No special measures required.
   Storage: Store in a cool place and protect from sunlight.
   Requirements to be met by storerooms and receptacles: No special measures required.
   Further information about storage conditions: Keep receptacle tightly sealed.

8. Exposure Controls, Personal Protection
   Respiratory Protection:
   In case of brief exposure or low pollution use respiratory filter device. In case of intensive or
   longer exposure use self-contained respiratory protective device.
   Skin Protection: Protective gloves.
   Eye Protection: Tightly sealed goggles.
   Exposure Guideline(s): No data available.
   Engineering Controls: No special controls are required.

9. Physical and Chemical Properties
   Appearance: Light yellow powder.
   Odor: Odorless
   Boiling Point: No data
   Vapor Pressure: Not determined.
   Vapor Density: Not determined.
   Solubility in Water: Not soluble.
   Specific Gravity: No data
   Freezing Point: No data
   pH: No data
   Volatile: Not applicable.

10. Stability and Reactivity
    Stability: Stable
    Incompatibility: Fluoro hydracid
    Hazardous Decomposition Products: No dangerous decomposition products known.
    Hazardous Polymerization: No dangerous polymerization known.

11. Toxicological Information
    Acute Toxicity:
    on the skin: Irritant to skin and mucous membranes.
    on the eye: Irritating effect.
    Additional toxicological information: No special information on toxicology.

12. Ecological Information
    No data are available on the adverse effects of this material on the environment.

13. Disposal Considerations
    Must not be disposed together with household garbage. Do not allow product to reach sewage
    system.
    It is recommended to consult local or state regulations regarding proper disposal.

14. Transport Information
    IMO Regulations: Not IMO hazardous material
    ICAO and IATA Regulations: Not ICAO/IATA hazardous material

15. Regulatory Information
    According to the Japanese regulations or code, this material is not classified as a hazardous
    material.
    It is recommended however to consult local regulations of the region or state to determine its
    identification.
16. **Other Information**
   No specific notes available.

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