MATERIAL SAFETY DATA SHEET

1. Chemical Product and Company Identification
   Product code: -
   Product name: GC Fuji IX GP Extra / Fuji IX GP Extra 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)
   Alumino silicate glass (CAS not listed)     95%
   Polyacrylic acid powder (CAS 9003-01-4)           5%

3. Hazards Identification
   Emergency Overview:
   Odorless, white color powder. 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, lifting lower and upper eyelids occasionally. 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 environmental protection: No special measures required.
   Measures for cleaning/collections: 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:
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: White 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: Non
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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