

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be adapted for specific requirements.

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072



II (As Used on Label and List)
Fuji-Ionomer Type II (Powder)

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Manufacturer's Name
GC International

Address (Number, Street, City, State, and ZIP Code)
7830 E. Redfield Road

Suite 12

Scottsdale, AZ 85260

Emergency Telephone Number
602-948-5854

Telephone Number for Information
same

Date Prepared 5/11/87

Signature of Preparer (optional)

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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Alumino-silicate glass	100%
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Pigment	.	added
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Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	2.56
Vapor Pressure (mm Hg.)	N/A	Melting Point	1350°C
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A

Solubility in Water	Insoluble
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Appearance and Odor	Very fine white powder (when mixed with the liquid, it matches to the
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Flash Point (Method Used) N/A	Flammable Limits N/A	LEL	UEL
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Extinguishing Media	N/A
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Special Fire Fighting Procedures	This powder is very stable at below 1300°C
N/A	

U Fire and Explosion Hazards

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable X		

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur X		

Section VI — Health Hazard Data

Route(s) of Entry:	Inhalation? N/A	Skin? N/A	Ingestion? N/A
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Health Hazards (Acute and Chronic)

As it is a very stable glass powder, no acute and chronic health hazards are expected.

Carcinogenicity:	NTP? N.D	IARC Monographs? N.D	OSHA Regulated? N.D
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Signs and Symptoms of Exposure
N/A

Medical Conditions
Generally Aggravated by Exposure N/A

Emergency and First Aid Procedures
N/A

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

N/A

Waste Disposal Method
N/A

Precautions to Be Taken in Handling and Storing

Cap tightly and store in a cool and dry place

Other Precautions
N/A

Section VIII — Control Measures

Respiratory Protection (Specify Type) N/A

Ventilation N/A	Local Exhaust	Special
	Mechanical (General)	Other

Protective Gloves N/A	Eye Protection N/A
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Other Protective Clothing or Equipment
N/A

Work/Hygienic Practices
N/A