

## **MATERIAL SAFETY DATA SHEET**

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**Number: A-0005-L (E)**  
**Date prepared: August 8, 2002**  
**Date revised: December 20, 2010**  
**Revised detail: Format Changed**

### **1. Chemical Product and Company Identification**

**Product code: -**  
**Product name: GC Fuji II / Fuji II Capsule Liquid**  
**Company Identification:**  
**GC Corporation, 76-1 Hasunuma-Cho, Itabashi-Ku, Tokyo, Japan**  
**Postal code 174-8585, Phone 81-3-3965-1388**

**Australian supplier:**  
**Henry Schein Halas Dental Co., Ltd.,**  
**Sydney – Head Office**  
**44 O'Dea Ave, Waterloo, NSW 2017**  
**Emergency Phone (02) 9697-6288 / 1300 658822**  
**Fax (02) 9697 6250**

**New Zealand supplier:**  
**Henry Schein Regional Ltd**  
**23 William Pickering Drive**  
**Albany, Auckland**  
**Emergency Phone 0800 764 766**  
**Fax 0800 808 555**

### **2. Composition / Information on Ingredients**

(% chemical components by WT)  
Distilled water (CAS 7732-18-5) 50%  
Polyacrylic acid (CAS 9003-01-4) 40

### **3. Hazards Identification**

This material is hazardous according to health criteria of NOHSC Australia.

This material is not classified as Dangerous Goods as per ADG Code

Poison schedule (SUSDP): None

#### **Hazard Classification**

Xi Irritant

#### **R/S Phrase**

R22: Harmful if swallowed.

R36/37/38: Irritating to eyes, respiratory system and skin.

S46: If swallowed, seek medical advice immediately and show this container or label.  
(Only in the case the patients are unconscious)

### **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

GC Fuji II / Fuji II Capsule – Liquid

**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:** Absorb with liquid-binding material. (sand, diatomite, acid binders, universal binders, sawdust)

## 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:** Not required.

**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 liquid.

**Odor:** Odorless

**Boiling Point:** Not determined

**Vapor Pressure:** Not determined.

**Vapor Density:** Not determined.

**Solubility in Water:** Difficult to mix.

**Specific Gravity:** No data

**Freezing Point:** No data

**pH:** 1.9 at 20°C

**Volatility:** Not determined.

## 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.

The information herein is given in good faith, but no warranty expressed or implied, is made.