

## MATERIAL SAFETY DATA SHEET

---

**Number: D-0001-B (E)**  
**Date prepared: October 17, 2002**  
**Date revised: December 20, 2010**  
**Revised detail: Format Changed**

### 1. Chemical Product and Company Identification

Product code: -  
Product name: GC RELINE SOFT / EXTRA SOFT / ULTRA SOFT – Base  
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)

Vinyldimethylpolysiloxane (CAS 68083-19-2)	45 - 80%
Silicon dioxide (CAS 112926-00-8)	5 - 10
Iron dioxide (CAS 1309-37-1)	<0.1

### 3. Hazards Identification

This material is not 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**

None

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

R36/38: Irritating to eyes and skin  
S2: Keep out of reach of children  
S25: Avoid contact with eyes  
S37: Wear suitable gloves  
S46: If swallowed, seek medical advice immediately and show this container or label

### 4. First Aid Measures

Eyes: Flush eyes with plenty of water for at least 15 minutes.  
Skin: Generally the product does not irritate skin.  
Ingestion: If symptoms persist consult doctor.  
Inhalation: Supply fresh air. Consult doctor in case of complaints.

### 5. Fire Fighting Measures

**Flammable Properties:** Not flammable.  
**Flash Point:** Not applicable.

GC RELINE SOFT/EXTRA SOFT/ULTRA SOFT - Base

**Flammable Limits:** Not applicable**Auto Ignition Temperature:** Product is not auto igniting.**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

**Person-related safety precautions:** Not required.**Measures for environmental protection:** No special measures required.**Measures for cleaning/collecting:** Pick up mechanically.**Additional information:** No dangerous substances are released.

## 7. Handling and Storage

**Handling:** No special measures required.**Storage:** Store in room temperature. Keep away from heat and high humidity.

## 8. Exposure Controls, Personal Protection

**Respiratory Protection:** Not required**Skin Protection:** Not required.**Eye Protection:** Not specially required.**Exposure Guideline(s):** The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.**Engineering Controls:** No special controls are need.

## 9. Physical and Chemical Properties

**Appearance:** Pink paste**Odor:** Odorless**Boiling Point:** Undermined**Vapor Pressure:** No data**Vapor Density:** No data**Solubility in Water:** Insoluble**Specific Gravity:** Undermined**Freezing Point:** Undermined**pH:** Undermined**Volatile:** Undermined

## 10. Stability and Reactivity

**Stability:** Stable**Incompatibility:** Non**Hazardous Decomposition Products:** No decomposition products known.**Hazardous Polymerization:** No hazardous polymerization known.

## 11. Toxicological Information

**Acute Toxicity:****Primary irritant effect:****On the skin:** No irritant effect.**On the eyes:** No irritant effect.**Additional toxicological information:**

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

## 12. Ecological Information

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

## 13. Disposal Considerations

Disposal must be made according to local official regulations.

#### **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 that 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.