

MATERIAL SAFETY DATA SHEET

Number: 11-1-010-(1)EA
Date prepared: January 20, 2011
D Date revised: -
Revised detail: -

1. Chemical Product and Company Identification

Product code: -
Product name: GC Tri Plaque ID Gel
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
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2. Composition / Information on Ingredients

(%chemical components by WT)

	Wt %
Pure water (CAS 7732-18-5)	50-70
Sucrose	5-12
Ethyl alcohol (CAS 64-17-5)	2-7
Ethyll para-hydroxybenzoate (CAS 120-47-8)	<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.

4. First Aid Measures

Eyes: Flush eyes with plenty of water. If irritation develops, get medical attention..

Skin: Wash with soap and water.

Ingestion: Do not induce vomiting, give plenty of water. Get medical attention if necessary.

5. Fire Fighting Measures

Flammable Properties

Flash Point: Not flammable

Flammable Limits: Not applicable

Auto Ignition Temperature: Non auto igniting material

Hazardous Combustion Products: None

Extinguishing Media: Chemical foam, carbon dioxide and dry chemical

Fire Fighting Instructions: Water can be used to cool fire-exposed container and protect

GC Tri Plaque ID Gel

personnel.

Use of normal protective equipment is recommended.

6. Accidental Release Measures

Small Spill: Absorb with inert material, transfer to container for disposal. Wash area with detergent and water.

Large Spill: Usually no occasions to be disposed of in large spill

7. Handling and Storage

Handling: Keep container closed when not in use.

Storage: Store in a cool dry place in tightly closed container.

8. Exposure Controls, Personal Protection

Respiratory Protection: Not required

Skin Protection: Protective gloves are recommended.

Eye Protection: Goggles or full face shield are recommended.

Exposure Guideline(s): Not required

Engineering Controls: Not required

9. Physical and Chemical Properties

Appearance: Violet gel

Odor: None reported

Boiling Point: 85°C

Vapor Pressure: Not available

Vapor Density: Not available

Solubility in Water: Soluble

Specific Gravity: Not available

Melting Point: Not available

Volatile: Not applicable

10. Stability and Reactivity

Stability: Stable

Incompatibility: None

Hazardous Decomposition Products: None

Hazardous Polymerization: None

11. Toxicological Information

Acute Oral Effects: Not established

Mucous irritation: Not established

Sensitization to product: Not established

Mutagenicity: Not established

12. Ecological Information

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

13. Disposal Considerations

According to the information provided to us, this material can be disposed of with household waste.

It is recommended however to consult state or regional 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

No specific information available.

16. Other Information

No specific information available.

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