

MATERIAL SAFETY DATA SHEET

Number: 04-1-008-(2)EA
Date prepared: April 16, 2002
Date revised: December 20, 2010

1. Chemical Product and Company Identification

Product code: -
Product name: GC Tooth Mousse
Manufacturer/Supplier:
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

Glycerol (CAS 56-81-5)	20%
CPP-ACP (CAS 691364-49-5)	10%
D-Sorbitol (CAS 50-70-4)	5%
Silicon dioxide (CAS 7631-86-9)	2%
Propylene glycol (CAS 57-55-6)	2%
Titanium dioxide (CAS 13463-67-7)	2%
Ethyl- <i>p</i> -hydroxybenzoate (CAS 120-47-8)	<0.1%
Butyl- <i>p</i> -hydroxybenzoate (CAS 94-26-8)	<0.1%
Propyl- <i>p</i> -hydroxybenzoate (CAS 94-13-3)	<0.1%

(See section 8 for exposure guidelines)

3. Hazards Identification

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

This material is classified as Dangerous Goods as per ADG Code

Poison schedule (SUSDP): None

Hazard Classification

None

R/S Phrase

R43: May cause sensitization by skin contact.

S24: Avoid contact with skin.

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, lifting lower and upper eyelids occasionally. Get medical attention if irritation continues.

Skin: Remove with wet gauze or tissue.

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

GC Tooth Mousse

5. Fire Fighting Measures

Flammable Properties

Flash Point: Not flammable

Flammable Limits: Not applicable

Auto Ignition Temperature: Non

Hazardous Combustion Products: Non

Extinguishing Media: Chemical foam, carbon dioxide, and dry chemical

Fire Fighting Instructions: Water can be used to cool fire-exposed container and protect personnel. Use of normal protective equipment is recommended.

6. Accidental Release Measures

Small Spill: Cover with absorbent material. Small quantities can be disposed of with household waste.

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 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 required

Exposure Guideline(s): Not required

Engineering Controls: Not required

9. Physical and Chemical Properties

Appearance: White paste

Odor: Sweet like strawberry/melon/Mint/Vanilla/Yoghurt

Boiling Point: Not available

Vapor Pressure: Not available

Vapor Density: Not available

Solubility in Water: Partially miscible

Specific Gravity: 1.2 @25°C

Freezing Point: Not available

pH: 7

Volatile: Not applicable

10. Stability and Reactivity

Stability: Stable

Incompatibility: Non

Hazardous Decomposition Products: Non

Hazardous Polymerization: Non

11. Toxicological Information

Acute Oral Effects: Oral rat LD50 – no death counted at 2000mg/kg

Mucous irritation: No irritation observed in hamster cheek pouch test

Sensitization to product: No sensitivity observed in Guinea pig maximization test

Mutagenicity: Negative in Ames and SCE test

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.

GC Tooth Mousse

It is recommended however to consult state or local 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

Food Standards Code in Australia /New Zealand regulates use of the following food additives in foods.

Glycerol (Glycerin) ANZFA Code No 422

Propylene glycol ANZFA Code No 1520

Xylitol ANZFA Code No 967

Sorbitol ANZFA Code No 420

Sodium saccharin ANZFA Code No 954

Titanium dioxide ANZFA Code No 171

Silicon dioxide ANZFA Code No 551

CMC-Na/Sodium carboxymethylcellulose ANZFA Code No 466

Guar gum ANZFA Code No 412

Phosphoric acid ANZFA Code No 338

16. Other Information

Not available

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