UnoDent Material Safety Data Sheet

Date July 2006 Previous revision – 03/12/98

1. **Identification of the product:**

Product name:	UnoDent Gutta Percha Points (EQP) white, pink or colour coded	
Manufacturer/supplier:	Made for UnoDent Ltd.	Tel: 01376 500582
Address:	10 Perry Way, Witham, Essex CM8 3SX,UK	Fax: 01376 500581
Information sector:	Technical Department	Tel: 01376 500582
Emergency information:	Technical Department	
Main use of product:	points for the obturation of the root canal	
CE class:	IIa	
FDA No. (where applicable):	A 265 625 76 EXM	

2.
a) **Composition:**

	Cas No.
Pure Gutta Percha	900-32-2
Zinc Oxide	1314-13-2
Barium Sulphate	7727-43-7
Iron Oxide	51274-00-1

3. **Hazards Identification:** not reported

3.1 **To man:**
3.2 **To environment:**

4. **First aid-measures:**

Inhaling:
Skin contact:
Oral tissue contact:
Eye contact:
Ingestion: not hazardous if one or a few points are ingested. Otherwise, consult a physician.

Other recommendations:

5. **Fire fighting measures:**

Suitable extinguishing medium: extinguisher
Extinguishing medium which should not be used for safety reasons:
Special protective equipment:

6. **Accident release measures:**
Personal precautions:
Environmental precautions:
Method for cleaning: brush

7. **Handling:** respect the usual norms of hygiene in dentistry.
7.1 **Storage:** at less than 35°C, protected from direct light.

8. **Exposure control / Personal protection**
Precautionary measures to be taken during use: usual in the dental cabinet
Respiratory protection:
Hand protection:
Eye protection:
Skin protection:
Oral tissues protection:

9. **Physical and chemical properties**
Appearance: stiff, bendable, tapered points
Odour: no
Colour: white or colour coded or pink
pH:
Flammability:
Solubility: Chloroform, Eugenol, Eucalyptol
Insolubility: water
Density: 2.63
Melting point: 65°C
Boiling point:
Other data:

10. **Stability and reactivity:**
Shelf-life: 5 years
Conditions to avoid: heat (over 35°C) and exposure to direct light
Materials to avoid:
Hazardous decomposition products:

11. **Toxicological information:**

12. **Ecological information:**

13. **Appropriate method of disposal:**

N.B. Respect any national or regional dispositions which may be in force.

14. **Transport information:**
14.1 **UN regulation:**
14.2 **Brussel's harmonised tariff No.:** 3006.40

15. **Regulatory information:**

16. **Other Information:**