

Date of issue: 2004-12-03	Date of print: 2005-02-23	Page 1/2
n.a. = not applicable, n.k. = not known		
1. Identification of the substance/preparation and of the company/undertaking		
Product details:		
Trade name:	Magic Foam Cord	
Manufacturer/Supplier:		
Coltène/Whaledent AG Feldwiesenstrasse 20 CH-9450 Altstätten Switzerland	Telephone: + + 41 71 757 53 00	Fax: + + 41 71 757 53 01
Emergency information:		
2. Composition / information on ingredients		
Chemical characterization:	Addition curing 2 component silicone	
Hazardous components:	—	
3. Hazards identification		
Provided that the product is used as directed, there are no known hazards. During the setting reactions small amounts of hydrogen gas are formed		
4. First-aid measures		
General information:		
After inhalation:	—	
After skin contact:	not irritant	
After eye contact:	irritant only by foreign body sensation, wash with plenty of water	
After swallowing	not irritant	
5. Fire-fighting measures		
Extinguishing media:	water spray jet, dry powder, foam, carbon dioxide, sand	
Unsuitable extinguishing media:	—	
Protective equipment:	—	
6. Accidental release measures		
Personal precautions:	No special measures required	
Environmental precautions:	Observe local bye-laws	
Methods for cleaning up:	Wipe off with a towel	
7. Handling and storage		
Handling:	Follow instructions for use. The product should only be supplied or handled to dentists or dental technicians or upon their instructions.	
Storage:	Store at 15-23 °C and 50 % relative air humidity.	
8. Exposure controls / personal protection		
General: Do not eat, drink or smoke when handling. Avoid contact with eyes or skin. Wear gloves, but latex gloves may inhibit the setting reaction. Goggles give full protection.		

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9. Physical and chemical properties**Appearance**

Form: paste

Colour: blue

Odour: —

Information on change in the physical state:

Boiling point/boiling range (°C)

> 150 °

Flash point (°C)

n.a.

pH

n.a.

Ignition temperature

n.a.

Explosion hazard

n.a.

Explosive limits (Vol%), LEL

n.a.

UEL

Other information

Relative density

1.2 g/l

Solubility

insoluble in water, soluble in methyl ethyl ketone

Vapour pressure

n.a.

Viscosity

low viscosity

10. Stability and reactivity

If stored and handled in accordance with manufacturer's instructions for use no hazardous reactions are known.

11. Toxicological information

LD 50 > 2000 mg/kg (rat)

Tests of irritation and sensitisation with products of similar composition showed no reactions.

12. Ecological information

no data known.

13. Disposal consideration

According to local laws. Small quantities may be disposed of in a domestic waste.

14. Transport information

ADR/RID-GGVS/GGVE

IMDG/GGVSea

ICAO-TI; IATA-DGR

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15. Regulatory information

No hazardous substance according to the chemical ordinances

16. Other information

The above information is based on our present day knowledge and relates solely to the safety requirements of the product. However users of the product should satisfy themselves that the information given is sufficient and correct for their specific circumstances of use.