	Material Safety Data Sheet (Directive 91/155/EEC)	Product: Denseo Fairy Date Revision: <u>A – 12 Feb 2008</u>
----------------------------------------------------------------------------------	-----------------------------------------------------------------	----------------------------------------------------------------

1 Substance/preparation and company identification

- 1.1 Commercial designation:** Denseo Fairy
1.2 Description: Paste used for the surface treatment of dental ceramics
1.3 Manufacturer: Denseo GmbH, Wailandtstrasse 16, 63741 Aschaffenburg, Germany
Phone: +49 6021 860460 · Fax: +49 6021 860466
E-mail: info@denseo.de, Website: www.denseo.de

2 Composition/information on ingredients

- 2.1 Chemical characterization**
Dental ceramic paste
2.2 Hazardous or other components:
None

3 Hazards identification

No particular hazards to humans or the environment known
Grinding dust may be a health hazard if inhaled (see Section 8.3).

4 First-aid measures


- 4.1 General comments:** None
4.2 Inhalation: Ventilation with fresh air
4.3 Skin contact: Wash
4.4 Ingestion: Not applicable

5 Fire-fighting measures

- 5.1 Suitable extinguishing media:** The material is not flammable
5.2 Unsuitable extinguishing media: None known
5.3 Fire and explosion protection: No particular requirements
5.4 Special protective equipment: None
5.5 Additional notes: None

6 Accidental release measures

- 6.1 Personal precautions** No particular requirements
6.2 Environmental precautions: No particular requirements
6.3 Methods for cleaning: No particular requirements
6.4 Additional notes: None

	<p align="center">Material Safety Data Sheet (Directive 91/155/EEC)</p>	Product: Denseo Fairy Date Revision: <u>A – 12 Feb 2008</u>
----------------------------------------------------------------------------------	----------------------------------------------------------------------------------------	----------------------------------------------------------------

7 Handling and storage

7.1 Handling:

This product must only be used pursuant to the manufacturer's Instructions for Use in its most current version and only by qualified personnel (dental technicians).

7.2 Storage:

Store at room temperature (5–25°C). Dispose of opened containers properly.

7.3 Use:

Medical device

8 Exposure control/personal protection

8.1 Additional engineering notes:

None

8.2 Components with workplace-related exposure limits to be monitored:

No particular requirements

8.3 Personal protective equipment:

When milling dental ceramics, wear fine-particulate mask and eye protection (goggles)

8.4 Environmental exposure:

Follow general environmental requirements

9.9 Physical and chemical properties

9.1 Appearance:


Consistency:	Paste
Colour:	White
Odour:	Odourless
9.2 Change of state:	Not applicable
9.3 Flashpoint:	Not applicable
9.4 Ignition temperature:	Not applicable
9.5 Explosion hazard:	None
9.6 Self-inflammation:	Non-flammable
9.7 Solubility	Not applicable
9.8 pH value:	Not applicable
9.9 Additional notes:	None

10 Stability and reactivity

10.1 Conditions to avoid:	None known if handled appropriately
10.2 Substances to avoid:	None known if handled appropriately
10.3 Hazardous degradation products:	None known if handled appropriately
10.4 Additional notes:	None

11 Toxicological information

11.1 Acute toxicity:	Non-toxic
11.2 Practical experience:	None
11.3 Additional notes:	None

	Material Safety Data Sheet (Directive 91/155/EEC)	Product: Denseo Fairy Date Revision: <u>A – 12 Feb 2008</u>
----------------------------------------------------------------------------------	-----------------------------------------------------------------	----------------------------------------------------------------

12 Ecological information

12.1 Data on elimination:

No data available

12.2 Behaviour in sewage treatment plants:

Not applicable

12.3 Aquatic toxicity:

Non-toxic

12.4 Additional ecological notes:

None

13 Disposal considerations

13.1 Product:

Dispose of residual materials in accordance with locally applicable regulations.

13.2 Packaging:

Dispose of empty containers by turning them over for reuse, recycling or waste disposal.

14 Transport information

14.1 Transport by land:

Not a hazardous substance pursuant to transport regulations.

14.2 Transport by air:

Not a hazardous substance pursuant to transport regulations.

14.3 Additional notes:

None

15 Regulatory information

15.1 Labelling pursuant to EU directives:

No obligatory labelling

15.2 Other requirements:

None

16 Other information

Additional information:

Follow the manufacturer's recommendations. Website: www.denseo.de

The above information is based on the current state of our knowledge and experience and is intended to describe the product in respect to safety requirements only. It does not constitute any warranty pursuant to statutory liability requirements.