

Safety Data Sheet (EC) No. 1907/2006

1. Product- and Company Identification

<u>Trade name:</u>	DC Cord, art. No. 704901 - 704904
<u>Manufacturer:</u>	DC Dental Central Großhandelsges. mbH Carl-Zeiss-Str.2 D-22946 Trittau, Germany
<u>Further information obtainable from:</u>	Tel.: +49 (0)4154/8437 0 Fax: +49 (0)4154/8437 33
<u>Information in case of emergency:</u>	Same as above.

2. Composition/information on ingredients

<u>Hazardous Ingredients:</u>
None.

3. Hazards identification

<u>Hazard description:</u>
None.
<u>Information concerning particular hazards for human and environment:</u>
None.

4. First aid measures

<u>General information:</u>	No special measures required.
<u>After inhalation:</u>	Not available.
<u>After skin contact:</u>	Not available.
<u>After eye contact:</u>	Not available.
<u>After swallowing:</u>	Not available.

5. Fire-fighting measures

<u>Special protective equipment for fire fighting:</u>
Not available.
<u>Additional information:</u>
Product is flammable. Please keep it away from fire.

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6. Accidental release measures

Person-related safety precautions:

None.

Measures for cleaning / collecting:

None.

Additional information:

None

7. Handling and storage

Handling:

Product is only for dental use.

Information for safe handling:

No special measures necessary.

Information about fire - and explosion protection:

Keep away from open fire.

Storage:

Further information about storage conditions:

Store at room temperature and in dry conditions. If stored according to directions the product shelf life is 3 years.

8. Exposure controls/personal protection

Respiratory protection: Not necessary.

Hand protection: Not necessary.

Body protection: Not necessary.

9. Physical and chemical properties

Form: Knitted cotton in 4 different strengths

Colour:

#00	brown-yellow
#0	violet-white
#1	blue-white
#2	green-white

Odour/ Flavour: Neutral.

Flash point: Not defined.

Ignition temperature: Not defined.

Upper/ lower explosion limits: Inexistent.

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<u>Solubility in water:</u>	Inexistent.
<u>Density:</u>	Not defined.
<u>Bulk density:</u>	Not defined.
<u>pH-value:</u>	Inexistent.
<u>Organic solvents:</u>	0,0 %
<u>Solids content:</u>	100 %
<u>Melting point:</u>	Not defined.
<u>Boiling Point:</u>	Not defined.

10. Stability and reactivity

<u>Materials to avoid:</u>	None.
<u>Dangerous decomposition products:</u>	No dangerous decomposition products known.
<u>Additional notes:</u>	None.

11. Toxicological information

<u>Primary irritant effect on the skin:</u>	Not irritant.
<u>Primary irritant effect on the eye:</u>	Not irritant.
<u>Senzitisation:</u>	No sensitizing effects known.
<u>Subacute unto chronic toxicity:</u>	
Experience with human:	no sensitizing potential.
<u>Additional toxicological information:</u>	
When used and handled according to specification, the product does not have any harmful effects to our experience and the information provided to us.	
The substance is not subject to classification according to the latest version of the EC-Lists.	

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12. Ecological information

Biological decomposition:

The product is biodegradable.

Ecotoxicological effects:

Biological effects: Not specified.

Fish toxicity: Not specified.

Water organism: Not specified.

Daphnia toxicity: Not specified.

Water hazard class: nwg

Further details to ecology:

Bioaccumulation potential:

No data available.

Effect to the determination of the PTB- and vPvB-Report:

Endocrine disruption potential:

Not applicable.

13. Disposal considerations

Product:

Dispose of considering the local official regulations.

Disposal key according to "Abfallverzeichnis-Verordnung (AVV)":

18 01 03 Waste, at whose collection and disposal special measures are required (infection preventive purposes)

Packaging:

Packaging material which is not contaminated can be recycled.

14. Transport information

Product is not classified for any mode of transportation.

15. Regulatory information

Designation according to EC guidelines:

The product is not subject to identification regulations under EC Directives and the Ordinance on Hazardous Materials (GefStoffV). Observe the normal safety regulations when handling chemicals. At the moment there exist neither registrations to title 7 either limits to title 8 for the product.

R / S phrases:

None.

Water hazard class:

nwg (German regulation)

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16. Other information

Further applicable EG Guidelines:

Guideline for preparation (1999/45/EC), at last changed by the guideline 2006/8/EC.

Substance Guideline (67/548/EWG), at last changed by the guideline 2006/121 EC.

REACH-Guideline (EC) No. 1907/2006

Manufacturer's suggested application restriction:

For dental use only.

Additional Information:

Origin: ¹ [http:// www.baua.de](http://www.baua.de)

² [http:// www.arbeitssicherheit.de](http://www.arbeitssicherheit.de)

Some of the information presented and conclusions drawn herein are from sources other than direct test-data on the product itself. The contents and format of this MSDS are in accordance with EEC Commission (EC) No. 1907 / 2006.

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