

Material Safety Data Sheet

According to decree (EC) No. 1907/2006

1. Product- and Company Identification

<u>Product name:</u>	DC Temporaryfill white & pink, art. No.702250+702251
<u>Manufacturer:</u>	DC Dental Central Großhandelsges.mbH Carl-Zeiss-Str.2 D-22946 Trittau, Germany
<u>Contact:</u>	Tel.: ++49 (0)4154/8437 0 Fax: ++49 (0)4154/8437 33

2. Hazard Identification

<u>Hazard-denotation:</u>	None.
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3. Composition/Information on Ingredients

Temporary, self-curing filling-material based calcium sulfate-hemihydrate					
Ingredients:					
<u>Description:</u>	<u>CAS-Nr:</u>	<u>Index-No.:</u>	<u>Classification:</u>	<u>R-phrases</u>	<u>Percentage %</u>
calcium sulfate-hemihydrate	7733-02-0	030-006-00-9	--	--	--

4. First-Aid-Measures

<u>General Advices:</u>	Wash clothes that are contaminated with the product with water and soap
<u>In case of skin contact:</u>	Wash with soap and water.
<u>In case of eye contact:</u>	Rinse with plenty of water while lids are opened. In case of prolonged irritations contact a physician.
<u>In case of swallow:</u>	In case of stomach trouble contact a doctor.

5. Fire-fighting-measures

<u>Suitable extinguish media:</u>	Foam, powder, Waterspray, CO ₂ , Choose fire-fighting-measures concerning to the environment.
<u>Not suitable extinguishing media:</u>	Not known
<u>Special protective equipment while fire-fighting:</u>	Typical measures for fire-fighting of chemical-fires, that means using a respiratory-(isolating-unit)

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6. Accidental Release Measures

Personal precautions:

Not necessary.

Environmental precautions:

Don't let uncured material get into drains.

Methods for cleaning up:

Take up mechanically and dispose as normal waste.

7. Handling and storage

Handling

The general advice and precautionary measures are to be observed. Wear work-clothes during work. Wash hands before pauses and before and after work

Storage

Store cool, dry protected against light and tightly closed.

Directions for fire- and explosion-protection:

No special measures necessary.

8. Exposure Controls / Personal Protection

Components with workplace control parameters

Additional directions for forming of technical devices:

None.

Personal precautions

General:

Take note of protecting- and hygiene-measures. Devided storage of the protective cloth. Handle in accordance with good industrial hygiene and safety practise for working with chemicals.

Eye protection:

Goggles are not necessary.

Hand-protection:

Gloves (usual hygienic-measures)

Body-protection:

Wear business-usual working-cloths

Hygiene measures:

Take care off business-usual protective-and hygienic-measures.

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9. Physical and Chemical Properties

<u>Appearance:</u>	Paste
<u>Colour:</u>	White and pink
<u>Odour:</u>	odourless
<u>pH-value:</u>	Not applicable
<u>Flashpoint:</u>	>100° C
<u>Relative Density</u>	2,24 g/cm ³ at 20° C
<u>Solubility in water:</u>	At 20° C practicable insoluble

10. Stability and Reactivity

<u>Conditions to avoid:</u> To avoid premature curing, close original container immediately after taken a probe. Store the container protected against humidity.
<u>Materials to avoid:</u> Before using the product avoid contact with water (curing).
<u>Hazardous decomposition products:</u> None if handled according to the directions.
<u>Additional Notes:</u> The product slowly could cure in case of essential exceed of storing time-or non-observing of the storage-conditions.

11. Toxicological Information

Estimated to the ingredients: (No toxicological product)
<u>At skin:</u> None.
<u>At eyes:</u> None.
<u>Sensitization</u> None.
<u>Additional toxicological Advices:</u> The product is not identification-mark-obligated .

12. Ecological Information

<u>General Advices:</u> Weakly water-hazardous.
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13. Disposal Considerations

The product itself. Recommendation:

Uncured material

Fill in adequate container and dispose as normal waste.

Cured material:

The same as with uncured material.

Not cleaned packaging:

The same as with cured material.

14. Transport Information / Rules

ADR /RID-GGVS/E Classification: -

Maritime transport IMDG /GGV Sea

IMDG /GGVSea-Class: -

Air transport ICAO-TI and IATA-DGR:

ICAO/IATA-Class: -

Transport/further Information:

No dangerous cargo accordingly to the transport rules. Store away from food-stuff and stimulants.

15. Regulatory Information

Labelling according EU guidelines:

The product is not to be labelled according to the EG-Rules/GefStoffV.

16. Further 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>

² <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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