

SAFETY DATA SHEET (EC 1907/2006)**DeguDent**

A Dentsply International Company

Cergo Kiss
Cercon ceram press
Ducera press

Material no.		Version	1.9 / GB
Specification	102964	Revision date	20.01.2009
VA-Nr		Print Date	21.01.2009
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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**Product information**

Trade name : Cergo Kiss
Cercon ceram press
Ducera press

Company : DeguDent GmbH
Postfach 1364
D-63403 Hanau

Telephone : +49 (0)6181/59-5767
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Emergency telephone number : +49 (0)180 / 23 24-555

Use of the Substance / Preparation : For dental use only.

2. HAZARDS IDENTIFICATION**Additional safety information for humans and the environment**

In case product dust is released:
Inhalation of ceramic dust (quartz dust) can cause silicosis.

3. COMPOSITION/INFORMATION ON INGREDIENTS**Chemical nature**

Ceramics
The preparation contains:
Vitreous porcelain
Pigments

4. FIRST AID MEASURES**Inhalation**

In case product dust is released:
Remove to fresh air.

Skin contact

In case product dust is released:
Wash off with plenty of water.

Eye contact

In case product dust is released:
Rinse thoroughly with plenty of water keeping eyelid open.
If eye irritation persists, consult a specialist.

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Ingestion

Have the mouth rinsed with water.
In case of discomfort: Supply with medical care.

5. FIRE-FIGHTING MEASURES**Suitable extinguishing media**

All extinguishing substances suitable.

Special protective equipment for fire-fighters

No special protective equipment required.

Further information

Adapt fire extinguishing methods to site.
The product itself does not burn.

6. ACCIDENTAL RELEASE MEASURES**Personal precautions**

In case product dust is released:
Do not breathe dust.

Methods for cleaning up

Use mechanical handling equipment.
Dispose of absorbed material in accordance with the regulations.

7. HANDLING AND STORAGE**Handling****Safe handling advice**

In case product dust is released:
Do not breathe dust.
No particular measures required if used correctly.
If dust occurs:
Personal protective equipment

8. EXPOSURE CONTROLS / PERSONAL PROTECTION**Components with workplace control parameters****Engineering measures**

In case product dust is released:
Local ventilation.

Personal protective equipment**Respiratory protection**

In case product dust is released:
Do not breathe dust.
Dust protection mask in accordance with EN 149 FFP2

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Hand protection

No special protective equipment required.

Eye protectionSafety glasses with side-shields
If dust occurs: basket-shaped glasses**Skin and body protection**

No particular measures required.

Hygiene measures

No eating, drinking, smoking, or snuffing tobacco at work. Wash face and/or hands before break and end of work.

9. PHYSICAL AND CHEMICAL PROPERTIES**Appearance**

Form	cylinder
Colour	according to the coloration
Odour	odourless

Safety data

pH	not determined
Melting point/range	ca. 850 - 1020 °C
Density	2.3 - 2.5 g/cm ³
Water solubility	insoluble

10. STABILITY AND REACTIVITY

Conditions to avoid	No restrictions
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11. TOXICOLOGICAL INFORMATION

Further information	No dangerous reactions are known to occur with correct handling and storage.
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12. ECOLOGICAL INFORMATION**Elimination information (persistence and degradability)****Behaviour in environmental compartments****Ecotoxicity effects****Further information on ecology**

Further Information No data can be given because of insolubility in water.

13. DISPOSAL CONSIDERATIONS**Product**

Disposal according to local authority regulations.

Uncleaned packaging

Disposal according to local authority regulations.

14. TRANSPORT INFORMATION**Transport/further information**

Not classified as dangerous in the meaning of transport regulations.

15. REGULATORY INFORMATION**Labelling according to EC Directives**Other data According to the Dangerous Preparations Directive (1999/45/EG):
no labelling

Inhalation of ceramic dust (quartz dust) can cause silicosis.

National legislation

16. OTHER INFORMATION**Further information**

Changes since the last version are highlighted in the margin. This version replaces all previous versions.

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