

SAFETY DATA SHEET (EC 1907/2006)**Connectorpasten-Liquid****DeguDent**

A Dentsply International Company

Material no.		Version	1.5 / GB
Specification	130072	Revision date	21.09.2010
VA-Nr		Print Date	23.09.2010
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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**Product information**

Trade name	Connectorpasten-Liquid
Company	DeguDent GmbH Postfach 1364 D-63403 Hanau
Telephone	+49 (0)6181/59-5767
Telefax	+49 (0)6181/59-5879
Email address	SDB@degudent.de
Emergency telephone number	+49 (0)180 / 23 24-555

Use of the Substance / Preparation For dental use only.

REACH Registration No.: if available listed in Chapter. 3

2. HAZARDS IDENTIFICATION**Classification as per Directive 67/548/EC or Directive 1999/45/EC**Xn, Harmful
R65: Harmful: may cause lung damage if swallowed.**Other Hazards**combustible
Frequent and continual skin contact can cause skin reaction (skin irritation).**3. COMPOSITION/INFORMATION ON INGREDIENTS****Information on ingredients / Hazardous components as per Directive 67/548/EC or Directive 1999/45/EC**

• 2-(2-butoxyethoxy)ethyl acetate	> 10%
CAS-No. 124-17-4	EC-No. 204-685-9
• Distillates (petroleum), hydrotreated light	> 10%
CAS-No. 64742-47-8	EC-No. 265-149-8
Xn; R65	

See chapter 16 for text of risk phrases

4. FIRST AID MEASURES**Inhalation**Bring affected person outside and ensure that he/she is comfortable.
In case of persistent discomfort
Consult a physician immediately.**Skin contact**Immediately change moistened and saturated work clothes.
Wash off with soap and plenty of water.**Eye contact**

With eye held open, thoroughly rinse immediately with plenty of water for at least 10 minutes.

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In case of discomfort: Consult an ophthalmologist.

Ingestion

Do not induce vomiting.

If the product has been swallowed or vomited danger of penetration into the lung (danger of aspiration).

Consult a physician immediately.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

quenching powder, foam, carbon dioxide (CO₂), dry sand

Unsuitable extinguishing media

high volume water jet

Special hazards arising from the substance or mixture

May be released in case of fire: organic, nitrogenous and sulphurous products of decomposition, carbon monoxide, nitric oxides, sulphur dioxide.

Formation of flammable or explosive vapour/air mixtures possible.

Special protective equipment for fire-fighters

In the event of fire, wear self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Wear personal protective equipment.

Ensure there is good room ventilation.

Avoid coming into contact with the following substance/substance classes: Product.

Environmental precautions

Do not allow the product into the following compartments:

soil

stretches of water

sewage water

drainage systems

surface water

Methods and material for containment and cleaning up

Pick up mechanically with a suitable material and collect in a suitable container.

Dispose of absorbed material in accordance with the regulations.

Additional advice

Make safe or remove all sources of ignition.

Do not breathe vapour.

7. HANDLING AND STORAGE

Handling

Precautions for safe handling

Avoid contact with skin and eyes.

No eating, drinking, smoking, or snuffing tobacco at work.

Handle in accordance with good industrial hygiene and safety practices.

Wash hands before breaks and at the end of workday.

Storage

Conditions for safe storage, including any incompatibilities

Avoid sun rays, heat, heat effect.

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Advice on common storage

Store away from: oxidizing agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Control parameters****• Distillates (petroleum), hydrotreated light**

CAS-No.	64742-47-8	EC-No.	265-149-8
Control parameters	350 ml/m3		MAK(GKV)

Engineering measures

No particular measures required.

Personal protective equipment**Respiratory protection**

Under normal conditions: Not required except with formation of aerosol mist.
If aerosol or mists are formed: Respirator with brown A-type filter,
Apply.

Hand protectionWear protective gloves made of the following materials: PVC, nitrile rubber.
preventive skin protection**Eye protection**

Safety glasses with side-shields

Hygiene measures

Do not swallow product.
Avoid contact with skin and eyes.
Immediately change moistened and saturated work clothes.
Wash hands before breaks and at the end of workday.
No eating, drinking, smoking, or snuffing tobacco at work.

9. PHYSICAL AND CHEMICAL PROPERTIES**Appearance**

Form	liquid
Colour	colourless
Odour	characteristic

Information on basic physical and chemical properties

Boiling point/range	ca. 235 °C
Flash point	73 °C
Ignition temperature	235 °C
Thermal decomposition	No decomposition if stored and applied as directed.
Density	ca. 1 g/cm3
Water solubility	16 g/l (20 °C)

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10. STABILITY AND REACTIVITY

Conditions to avoid	No dangerous reaction known under conditions of normal use.
Incompatible materials	strong oxidant

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity	LD50 Rat: > 2000 mg/kg Method: OECD Test Guideline 401 (limit test)
Skin irritation	In the case of high or long-term exposure Frequent and continual skin contact can cause skin reaction (Has a degreasing effect on the skin. skin irritation possible).
Human experience	Frequent and continuous exposure may cause reactions of the skin and respiratory tract.

12. ECOLOGICAL INFORMATION

Ecotoxicity effects

No ecotoxicological studies are available.

13. DISPOSAL CONSIDERATIONS

Product

Disposal according to local authority regulations.

Uncleaned packaging

Do not reuse empty containers and dispose of in accordance with the regulations issued by the appropriate local authorities.

14. TRANSPORT INFORMATION

Transport/further information

Not classified as dangerous in the meaning of transport regulations.

15. REGULATORY INFORMATION

Labelling according to EC Directives

hazard-defining component(s)

- Distillates (petroleum), hydrotreated light

Symbol(s)	Xn	Harmful
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R-phrases(s)	R65	Harmful: may cause lung damage if swallowed.
S-phrases(s)	S23 S24 S62	Do not breathe vapour. Avoid contact with skin. If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

National legislation

16. OTHER INFORMATION**Risk phrase (R phrase) texts**

- **Distillates (petroleum), hydrotreated light**
R65 Harmful: may cause lung damage if swallowed.

Further information

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

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.