

EU Safety Data Sheet

IPS InLine Margin Build-up Liquid



Date of issue / Reference 31.03.2005 hot

Replaces version of

Date of printing 31.03.2005 **Sheet No. 1587**

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Company Ivoclar Vivadent AG, Bendererstrasse 2, FL - 9494 Schaan
Principality of Liechtenstein

1 Commercial product name and supplier

- 1.1 Commercial product name / Designation **IPS InLine Margin Build-up Liquid**
- 1.2 Application / Use Ceramic
- 1.3 Producer Ivoclar Vivadent AG, Bendererstrasse 2, FL - 9494 Schaan
Fürstentum Liechtenstein
- 1.4 Supplier
- 1.5 TOX emergency number Emergency-Call: +423 / 235 35 35 or 373 40 40
Ivoclar Vivadent AG, FL-9494 Schaan, Liechtenstein
-

2 Composition

- 2.1 Chemical characterization Mixture of water and cellulose derivat
- 2.2 Hazardous components None.
- 2.3 Further information None.
-

3 Hazards identification None, if used in accordance to instructions.

4 First aid measures

- 4.1 Eye contact Flush eyes with plenty of water. Call a physician if irritation persists.
- 4.2 Skin contact Wash thoroughly with soap and water.
- 4.3 Ingestion Give large amounts of water.
- 4.4 Inhalation Remove to fresh air.
- 4.5 Further information None.
-

5 Fire-fighting measures

- 5.1 Suitable extinguishing media Not required since not combustible.
- 5.2 Extinguishing media to avoid None known
- 5.3 Further information None.
-

6 Accidental release measures Mop up, wipe up or soak up immediately.
Dispose of according to local and national regulations.

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7 Handling and storage

- | | | |
|-----|--------------------------------|--|
| 7.1 | Handling | Only adequately trained personnel should handle this product. Keep out of reach of children. |
| 7.2 | Industrial hygiene | Usual hygienic measures for dental practice. When using, do not eat, drink or smoke. |
| 7.3 | Storage | Store at 12-28 °C / 54-82 °F. |
| 7.4 | Place of storage | Store in a dry place. |
| 7.5 | Fire- and explosion-protection | None. |

8 Exposure controls / Personal protection

- | | | |
|-------|-------------------------------|---|
| 8.1 | Technical measures | During mixing it is recommended to apply local exhaust ventilation. |
| 8.2 | Control of threshold limits | None established. |
| 8.3 | Personal protective equipment | |
| 8.3.1 | Respiratory protection | In poorly ventilated areas, use respiratory protection apparatus. |
| 8.3.2 | Hand protection | Gloves. |
| 8.3.3 | Eye protection | Safety goggles. |
| 8.3.4 | Other | None. |

9 Physical and chemical properties

- | | | |
|-----|--------------------------|---------------------|
| 9.1 | Appearance | liquid |
| 9.2 | Colour | colourless |
| 9.3 | Odour | odourless |
| 9.4 | Change of physical state | Test method: |
| 9.5 | Density | 1 g/cm ³ |
| 9.6 | Vapour pressure | not applicable |
| 9.7 | Viscosity | not determined |
| 9.8 | Solubility | |
| | Solubility in | miscible |
| 9.9 | pH | ca. 4 |

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9.10 Flash point > 150 °C

9.11 Ignition temperature
not applicable

9.12 Explosion limits
Lower:
Upper:
not applicable

9.13 Further information None.

10 Stability and reactivity

10.1 Thermal decomposition None, if used in accordance to instructions.

10.2 Hazardous decomposition products None under normal conditions of storage and use.

10.3 Hazardous reactions None.

10.4 Further information None.

11 Toxicological information

11.1 Acute toxicity not toxic

11.2 Subacute / Chronic toxicity No hazards known.

11.3 Further information No hazards anticipated from swallowing small amounts incidentally to normal handling.

12 Ecological information

No ecological problems to be anticipated if properly handled and used.

13 Disposal considerations

Take to an approved landfill or a waste incineration plant, under conditions approved by the local authority.

13.1 EU waste key 20 02 01

14 Transport information

14.1 Transport at land ADR --- RID ---

UN Number --- Kemler Number ---

Packing Group ---

Proper shipping name ---

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14.2	Transport at sea	ADNR	---	IMDG	---
		UN Number	---		
		EMS	---	MFAG	---
		Packing Group			
		Proper shipping name	---		
14.3	Air transport	ICAO / IATA-DGR	---		
		UN Number	---		
		Proper shipping name	---		
		Subsidiary Risk	---		
		Labels	---		
		Packing Group	---		
	Passenger airplane	Packing Instructions	---		
		max.	---		
	Cargo Airplane	Packing Instructions	---		
		max.	---		
14.4	Further information	Product is not classified for any mode of transportation.			

15 Regulatory information

This product does not require classification according to the criteria of the EC.
The product is a medical device according to the EC-directive 93/42.

15.1 UN number

15.2 National regulations

15.3 EU number

15.4 Hazard symbols

15.5 Hazard designation

15.6 Risk phrases

15.7 Safety phrases

15.8 MAK value

15.9 BVD classification (CH)

15.10 VbF (D)

15.11 Further information

None.

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16 Other information

Version: 1

The above mentioned data correspond to our present state of knowledge and experience. The safety data sheet serves as description of the products in regard to necessary safety measures. The indications do not have the meaning of guarantees on properties.

This safety data sheet has been generated with the safety database 'ChemManager',
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