EU Safety Data Sheet Date of issue / Reference Replaces version of Date of printing		Gingitech, Base and Catalyst	ivoclar			
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Com	pany	Ivoclar Vivadent AG, Bendererstrasse 2, FL Fürstentum Liechtenstein	- 9494 Schaan			
1	Commercial product name and s	supplier				
1.1	Commercial product name / Designation	Gingitech, Base and Catalyst				
1.2	Application / Use	Silicone material for gingival masks				
1.3	Producer	Ivoclar Vivadent AG, Bendererstrasse 2, FL Fürstentum Liechtenstein msds@ivoclarvivadent.com	- 9494 Schaan			
	Supplier					
1.4	TOX emergency number					
	Official	Emergency-Call: +423 / 235 33 13 Ivoclar Vivadent AG, FL-9494 Schaan, Liechtenstein				
2	Hazards identification	None, if used in accordance to instructions. I ingestion.	Prevent from accidental			
3	Composition					
3.1	Chemical characterization	Preparation of vinyl polysiloxane, silicium dioxid, catalyst and food dye				
3.2	Hazardous components					
3.3	Further information	None.				
4	First aid measures					
4.1	Eye contact	Flush with plenty of water. Consult a physician if irritation persists.				
4.2	Skin contact	Wash thoroughly with soap and water.				
4.3	Ingestion	After ingestion call a physician immediately and show this safety data sheet. Give large amounts of water. Induce vomiting.				
4.4	Inhalation	Take into fresh air.				
4.5	Further information	None.				

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5	Fire-fighting measures							
5.1	Suitable extinguishing media	Water fog, car	rbon dioxide, foam, c	lry chemicals.				
5.2	Extinguishing media to avoid	None known						
5.3	Further information		Under fire conditions some components of this product may decompose. Avoid breaving smoke.					
6	Accidental release measures	Clean up mechanically. Wash the area with soap and water. Do not allow to flow off into the drains or waters. Dispose of according to local and national regulations.						
7	Handling and storage							
7.1	Handling	Only adequate	ely trained personnel	should handle	this product.			
7.2	Industrial hygiene	Usual hygienic measures for dental practice.						
7.3	Storage	Store at 2-28 °C / 36-82 °F						
7.4	Place of storage	Store in a well ventilated, cool, dry area. Keep containers tightly closed.						
7.5	Fire- and explosion-protection							
8	Exposure controls / Personal protec	tion						
8.1	Exposure controls	Good general	ventilation should be	e sufficient.				
8.2	Exposure limit values							
8.3	Occupational exposure controls							
8.3.1	Respiratory protection	Not required.						
8.3.2	Hand protection	Gloves.						
8.3.3	Eye protection	Safety goggle	S.					
8.3.4	Other	None.						
8.4	Environmental exposure controls							
9	Physical and chemical properties							
9.1	Appearance	viscous liquid						
9.2	Colour	pink						
9.3	Odour	low						

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10.4Further informationNone.11Toxicological informationImage: The second	10.2	Hazardous decomposition products	None, if used	in accordance to inst	tructions.	
II Toxicological information 11.1 Acute toxicity There are no toxicological studies on this product. 11.2 Subacute / Chronic toxicity No adverse effects anticipated by this route of exposure incidental to proper industrial handling.	10.3	Conditions / materials to avoid	None, if used	in accordance to ins	tructions.	
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proper industrial handling.	11.1	Acute toxicity	There are no t	oxicological studies	on this produc	et.
11.3 Further information Avoid eye contact.	11.2	Subacute / Chronic toxicity			this route of ex	sposure incidental to
	11.3	Further information	Avoid eye cor	ntact.		

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12	Ecological information					
12.1	Ecotoxicity	No data availal	ble.			
12.2	Mobility	No data available.				
12.3	Persistence and degradability	No data available.				
12.4	Bioaccumulative potential	No data available.				
12.5	Further information	No ecological problems to be anticipated if properly handled and used. nearly insoluble Material is not degradable in the environment. Do not discharge to sewers or natural waters.				
13	Disposal considerations	Take to a special waste incineration plant, in line with local regulations.				
13.1	EU waste key	07 02 17				

14	Transport information				
14.1	Transport at land	ADR		RID	
		UN Number		Kemler Number	
		Packing Group			
		Proper shipping	g name		
14.2	Transport at sea	ADNR		IMDG	
		UN Number			
		EMS		MFAG	
		Packing Group			
		Proper shipping	g name		
		Marine pollutar	nt		

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			DCD				
14.3	Air transport	ICAO / IATA UN Number	-DGR				
		Proper shippin	ng name				
		Subsidiary Ri	-				
		Labels					
		Packing Grou	р				
	Passenger airplane	Packing Instru	uctions				
		max.					
	Cargo Airplane	Packing Instru	uctions				
		max.					
14.4	Further information	Product is not	classified as	a dange	erous good for	transport.	
15	Regulatory information	This product of	does not requ	ire clas	sification as Da	angerous Goods.	
15.1	UN number						
15.2	National regulations						
15.2							
15.3	EINECS/ELINCS number						
15.4	Hazard symbols						
15.5	Hazard designation						
15.6	Risk phrases						
15.7	Safety phrases						
15.8	AGW value	ml/m³ (ppr	n)				
15.9	BVD classification (CH)						
	VbF (D)						
	Further information	None.					
16	Other information	No other info	rmation.				

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.

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Regulation (EC) No 1907/2006 (REACH)