

Printing date: August 23, 2019

SECTIO	ON 1. Identification of the substance or mixture and of the supplier
1.1	Product identifier
	Trade Name:
	BEAUTIFIL II Gingiva
1.2	Relevant identified uses of the substance or mixture and uses advised against
	Relevant identified uses: Dental material
	Uses advised against: No further data
1.3	Details of the supplier of the safety date sheet
1.0	Company/Undertaking identification
	Manufacturer's Name: SHOFU DENTAL CORPORATION
	Address: 1225 Stone Drive, San Marcos, CA 92078 USA
	Toll Free: 1-800-827-4638
	Phone: 760-736-3277
	Fax: 760-736-3276
	E-Mail: customer-service@shofu.com
	Section in Charge: Quality Management & Regulatory Affairs
1.4	Emergency Telephone Number
	For emergencies only. Call CHEMTREC: +1 703-741-5970 / 1-800-424-9300 (24 hours)
SECTIO	ON 2. Hazards identification
2.1	GHS Classification
	It is not possible to classify it.
2.2	Label elements
	SYMBOL Void
	SIGNAL WORD Void
	HAZARD STATEMENTS Void
	PRECAUTIONARY STATEMENTS
	[Prevention]
	Do not handle until all safety precautions have been read and understood.
	[Response]
	Get medical advice/attention if you feel unwell.
	-
	[Storage]
	Store in a cool and dark area.(Keep refrigerated when not in use)
	[Disposal]
	Dispose of contents and container in accordance with regulation.
	Other hererde
2.3	Other hazards
	Results of PBT and vPvB assessment
	PBT: Not applicable.
	vPvB: Not applicable.
SECTIO	
3.1	Chemical characterization: Mixtures



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3.2	Description: -		
3.3	B Dangerous components: Void		
	Bis-GMA [Cas No.1565-94-2] 10-15 %		
	Triethylenglycol dimethacrylate [Cas No.109-16-0]		
	Aluminofluoro-borosilicate glass [Cas No.65997-18-4] 60-70 %		
	Pigments		
	Others		
3.4	Additional information: For the wording of the listed risk phrases refer to section 2		
0.4			
SECTIO	ON 4. First-aid measures		
4.1	Description of first aid measures		
4.1	-		
	Eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present.		
	and easy to do. If eye irritation persists, get medical advice/attention.		
	Skin contact: Wash immediately with soap and plenty of water. If on skin, skin irritation, get		
	medical advice/attention.		
	Ingestion: Rinse mouth. Get medical advice/attention.		
	Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing.		
	If symptom concerning breath goes out, call a POISON CENTER or doctor.		
4.2	Most important symptoms and effects, both acute and delayed		
	No further relevant information available.		
4.3	Indication of any immediate medical attention and special treatment needed		
	No further relevant information available.		
SECT			
SECTION	ON 5. Fire-fighting measures		
5.1	Extinguishing Media:		
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SECTIO	ON 7. Handling an	d storage
7.1	Precautions for safe	handling:
	Avoid inhalati	on of grindings and prolonged skin contact with uncured resin.
7.2	Conditions for safe	storage, including any incompatibilities:
		ol and dark area. (Keep refrigerated when not in use)
7.3	Specific end use(s):	
		evant information available.
SECTIO	ON 8 Exposure co	ontrols/personal protection
8.1	Control parameters	
0	•	it values that require monitoring at the workplace:
	•	loes not contain any relevant quantities of materials with critical values that
	•	onitored at the workplace.
0.0		
8.2	Exposure controls:	
	Respiratory Protecti	
		Not required (use protective gas mask for organic gas, if necessary)
	Skin Protection:	Hand Protection
		The glove material has to be impermeable and resistant to the product/ the
		substance/ the preparation.
		Due to missing tests no recommendation to the glove material can be given
		for the product/ the preparation/the chemical mixture.
		Selection of the glove material on consideration of the penetration times,
		rates of diffusion and the degradation.
		· Material of gloves
		The selection of the suitable gloves does not only depend on
		the material, but also on further marks of quality and varies from
		manufacturer to manufacturer. As the product is a preparation
		of several substances, the resistance of the glove material can
		not be calculated in advance and has therefore to be checked
		prior to the application.
		• Penetration time of glove material
		The exact break through time has to be found out by the
		manufacturer of the protective gloves and has to be observed.
		 For the permanent contact of a maximum of 15 minutes gloves made of
		the following materials are suitable:
		Butyl rubber, BR
		Nitrile rubber, NBR
	Eye Protection:	Safety goggles
SECTIO	ON 9. Physical and	d chemical properties
9.1	Information on basic	c physical and chemical properties
	Appearance/Odor/C	Colour: Pink high viscosity paste
	Odour threshold	Not determined.
	рН	Not determined.
	Melting point/freezir	ng point Not determined.
	Boiling Point:	Not determined.



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Flash point:	Not
Evaporation rate	Not
Flammability (solid, gas)	Not
Upper/lower flammability or explosive limits	Not
Vapour pressure	Not
Vapour density	Not
Relative Density:	1.9
Solubility: water solubility	Insc
Partition coefficient: n-octanol/water	Not
Auto-ignition temperature	Not
Decomposition temperature	Not
Viscosity	Not
Explosive properties	Not
Oxidising properties	Not
Other information	

lot determined. lot applicable. lot determined. lot determined. lot determined. .9 (water=1) nsoluble. lot determined. lot determined. lot determined. lot determined. lot determined. lot applicable.

determined.

9.2 Other information

No further relevant information available.

SECTION 10. Stability and reactivity

10.1 Reactivity:

Polymerization will occur with heat, light.

10.2 Chemical stability:

Stable under normal temperatures and pressures.

10.3 Possibility of hazardous reactions:

No dangerous reactions known.

10.4 Condition to Avoid:

Protect from exposure to the light.

Keep away from heat and direct sunlight.

10.5 Incompatible materials:

No further relevant information available.

10.6 Hazardous Decomposition Products:

None under normal conditions of storage and use.

SECTION 11. Toxicological information

11.1 Information on toxicological effects:

Acute toxicity:Based on available data, the classification criteria are not met.Skin corrosion/irritation:Based on available data, the classification criteria are not met.Eye damage/irritation:Based on available data, the classification criteria are not met.Sensitization to the respiratory tract:Based on available data, the classification criteria are not met.Skin sensitization:Based on available data, the classification criteria are not met.Skin sensitization:Based on available data, the classification criteria are not met.Germ cell mutagenicity/Genotoxicity:Based on available data the classification criteria are not met.

Based on available data, the classification criteria are not met.Carcinogenicity:Based on available data, the classification criteria are not met.Reproductive toxicity:Based on available data, the classification criteria are not met.Effects on or via lactation:Lack of data.



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	Specific target organ toxicity (sir	ngle exposure):
	Base	ed on available data, the classification criteria are not met.
	Specific target organ toxicity (re	
	Base	ed on available data, the classification criteria are not met.
	Aspiration hazard: Base	ed on available data, the classification criteria are not met.
	ON 12. Ecological information	
12.1	Toxicity:	e
40.0	No further relevant inform	ation available.
12.2	Persistence and degradability:	
40.0	No further relevant inform	ation available.
12.3	Bioaccumulative potential:	
40.4	No further relevant information	ation available.
12.4	Mobility in soil:	
10 5	No further relevant information	
12.5	Results of PBT and vPvB asses	sment.
12.6	Not applicable. Other adverse effects:	
12.0	No further relevant information	ation available
SECTIO	N 13. Disposal considerations	5
	Waste treatment methods:	
		in accordance with local/regional/national/international
	regulations.	
	C C C C C C C C C C C C C C C C C C C	
SECTIC	N 14. Transport information	
14.1	UN number:	Void
14.2	UN proper shipping name:	Void
14.3	Transport hazard class(es):	Void
14.4	Packing group:	
14.5		Void
	Environmental hazards:	No further relevant information available.
14.6	Environmental hazards: Special precautions for user:	
	Special precautions for user:	No further relevant information available. Not applicable. nnex II of MARPOL73/78 and the IBC Code:
	Special precautions for user:	No further relevant information available. Not applicable.
14.7	Special precautions for user: Transport in bulk according to A	No further relevant information available. Not applicable. nnex II of MARPOL73/78 and the IBC Code:
14.7	Special precautions for user: Transport in bulk according to A N 15. Regulatory informati	No further relevant information available. Not applicable. nnex II of MARPOL73/78 and the IBC Code: Not applicable.
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14.7 SECTIC	Special precautions for user: Transport in bulk according to A <u>ON 15. Regulatory informati</u> Follow all regulations in your co	No further relevant information available. Not applicable. nnex II of MARPOL73/78 and the IBC Code: Not applicable.
14.7 SECTIO	Special precautions for user: Transport in bulk according to A <u>ON 15. Regulatory informati</u> Follow all regulations in your com <u>ON 16. Other information</u>	No further relevant information available. Not applicable. nnex II of MARPOL73/78 and the IBC Code: Not applicable.
14.7 SECTIO	Special precautions for user: Transport in bulk according to A <u>ON 15. Regulatory informati</u> Follow all regulations in your com <u>ON 16. Other information</u>	No further relevant information available. Not applicable. nnex II of MARPOL73/78 and the IBC Code: Not applicable.
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14.7 SECTIO	Special precautions for user: Transport in bulk according to A <u>ON 15. Regulatory informati</u> Follow all regulations in your con <u>ON 16. Other information</u> This product is intended for use Abbreviations and acronyms: CAS: Chemical Abstract PBT: Persistent, Bioaco	No further relevant information available. Not applicable. Innex II of MARPOL73/78 and the IBC Code: Not applicable. Untry. by dental professionals. (instrument/material)