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SECTIO	ON 1. Identification of the substance or mixture and of the su	pplier
1.1	Product identifier	
	Trade Name:	
	BeautiLink SA	
1.2	Relevant identified uses of the substance or mixture and uses ad	vised against
1.2	Relevant identified uses: Dental material	
10	Uses advised against: No further data	
1.3	Details of the supplier of the safety date sheet	
	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 Affai	rs
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	
	HEALTH HAZARDS	
		Category 4
		Category 2A
		Category 1
2.2	Label elements	
2.2		
	SYMBOL	
	GHS07 GHS08	
	SIGNAL WORD: Danger	
	HAZARD STATEMENTS	
	Causes serious eye irritation.	
	Harmful if inhaled.	
	May cause allergy or asthma symptoms or breathing difficu	lties if inhaled.
	PRECAUTIONARY STATEMENTS	
	[Prevention]	
	Do not handle until all safety precautions have been read a	nd understood.
	Wear protective gloves and eye/face protection.	
	Avoid breathing dust/fume/gas/mist/vapours/spray.	
	Wash hands thoroughly after handling.	
	Do not eat, drink or smoke when using this product.	
	Do not out, and or onlote when using this product.	



[Response]
IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.
IF INHALED: Remove person to fresh air and keep comfortable for breathing.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/attention.
If experiencing respiratory symptoms: Call a POISON CENTER/doctor/...
[Storage]
Store in a cool and dark area.
[Disposal]
Dispose of contents and container in accordance with regulation.

## 2.3 Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

## **SECTION 3.** Composition/information on ingredients

- 3.1 Chemical characterization: Mixtures
- 3.2 Ingredients and composition:
  - Paste A

CAS-No	Weight %
	40-60
1565-94-2	10-20
	10-20
	1-10
—	1-10
	1-5
68909-20-6	1-5
	1-5
—	
CAS-No	Weight %
65997-18-4	40-60
72869-86-4	20-30
—	5-15
	1-10
-	
	1-10
	1-10 1-5
	1-5

3.3 Additional information: For the wording of the listed risk phrases refer to section 2



CECTI	
	ON 4. First-aid measures
4.1	Description of first aid measures
	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.
	Get immediate 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 and seek medical advice if necessary.
	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.
SECTI	ON 5. Fire-fighting measures
5.1	Extinguishing Media:
0	Foam, CO <sub>2</sub> , Powder, Dry sand
5.2	Special hazards arising from the substance or mixture:
5.2	
	If not dangerous, the container move from the fire district.
	Fire fighting operation should be done from upwind position, with wearing protective
	equipment.
5.3	Advice for firefighters:
	Wear fire protective cloth and self-contained breathing apparatus, if necessary.
SECTI	ON 6. Accidental release measures
6.1	Personal precautions, protective equipment and emergency procedures:
	Avoid contact with eyes and skin. Wear appropriate protective equipment.
6.2	
0.2	Do not allow product to reach sewage system or water bodies.
	Do not allow to enter the ground/soil.
6.2	-
6.3	Methods and material for containment and cleaning Up:
	Wipe up and discard in a stable container.
6.4	Reference to other section:
	See Section 7 for information on safe handling.
	See Section 8 for information on personal protection equipment.
	See Section 13 for disposal information.
SECTI	ON 7. Handling and storage
7.1	Precautions for safe handling:
	Handle in a well ventilated place.
	Avoid prolonged skin contact with uncured resin.
	Avoid contact with hot items, sparks, fire, strong oxidants.
7.2	Conditions for safe storage, including any incompatibilities:
1.2	
	Store in a cool and dark area.



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7.3	Specific end use(s): No further rele	evant information availabl	le.
SECTI	ON 8. Exposure co	ntrols/personal protecti	on
8.1	Control parameters:		
	Ingredients with limi	t values that require mon	itoring at the workplace:
	The product d	loes not contain any relev	ant quantities of materials with critical values that
	have to be mo	onitored at the workplace.	
8.2	Exposure controls:		
	Respiratory Protecti	on:	
		Dust mask	
	Skin Protection:	Hand Protection	
		The glove material has	to be impermeable and resistant to the product/ the
		substance/ the preparat	tion. Due to missing tests no recommendation to the
		• •	iven for the product/ the preparation/the chemical
			e glove material on consideration of the penetration
		times, rates of diffusion	and the degradation.
		Material of gloves	
			on of the suitable gloves does not only depend on
			I, but also on further marks of quality and varies
			facturer to manufacturer. As the product is a
		• •	n of several substances, the resistance of the glove n not be calculated in advance and has therefore to
		Penetration time of glo	l prior to the application.
			break through time has to be found out by the
			er of the protective gloves and has to be observed.
			ntact of a maximum of 15 minutes gloves made of
		the following materials	-
		Butyl rubbe	
		Nitrile rubb	-
	Eye Protection:	Safety goggles	
	-		
SECTI	ON 9. Physical and	chemical properties	
9.1	Information on basic	c physical and chemical p	properties:
	Appearance/Odor/C	Colour:	Paste colored in pale yellow, brown, etc.
	Odour threshold:		Not determined.
	pH:		Not determined.
	Melting point/freezir	ng point:	Not determined.
	Boiling point:		Not determined.
	Flash point:		> 180 °C
	Evaporation rate:		Not determined.
	Flammability (solid,	• /	Not applicable.
	opper/lower flamma	ability or explosive limits:	Not determined.



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	Vapour pressure:
	Vapour density:
	Relative density:
	Solubility: water solubility
	Partition coefficient (n-octanol/water):
	Auto-ignition temperature:
	Decomposition temperature:
	Viscosity:
	Explosive properties:
	Oxidising properties:
9.2	Other information:

Not determined. Not determined. ≈ 1.8 (water=1) Insoluble Not determined. Not determined. Not determined. Not determined. Not applicable. Not applicable.

No further relevant information available.

## SECTION 10. Stability and reactivity

10.1 Reactivity:

No further relevant information available.

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:

Excessive heat (high temperature), open flames, ignition source, and exposure to sunlight.

10.5 Incompatible materials:

No further relevant information available.

10.6 Hazardous Decomposition Products:

None under normal conditions of storage and use.

11.1 Information on toxicologic	cal effects:				
Acute toxicity:	Acute Tox. 4; H332 Ha	rmful if inh	aled.		
	Cumene Hydroperoxid	le;			
	Oral	rat	LD50	382 mg/kg	
	Dermal	rat	LD50	500 mg/kg	
	Inhalation	rat	LC50	220 ppm/4h	
Skin corrosion/irritation:	Based on available da	ta, the clas	sification c	riteria are not met.	
Eye damage/irritation:	Eye Irrit.2A; H319 Cau	ses seriou	s eye irritat	tion.	
Sensitization to the respir	ratory tract:		-		
	Resp. Sens. 1; H334 M	/lay cause	allergy or a	asthma symptoms or	
	breathing difficulties if	inhaled.			
Skin sensitization:	Based on available da	ta, the clas	sification c	riteria are not met.	
Germ cell mutagenicity/G	enotoxicity:				
	Based on available da	ta, the clas	sification c	riteria are not met.	
Carcinogenicity:	Based on available da	ta, the clas	sification c	riteria are not met.	
Reproductive toxicity:	Based on available da	ta, the clas	sification c	riteria are not met.	
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SECTION 12. Ecological information
12.1 Toxicity:
No further relevant information available.
12.2 Persistence and degradability:
No further relevant information available.
12.3 Bioaccumulative potential:
No further relevant information available.
12.4 Mobility in soil:
No further relevant information available.
12.5 Results of PBT and vPvB assessment:
Not applicable.
12.6 Other adverse effects:
No further relevant information available.
SECTION 13. Disposal considerations
13.1 Waste treatment methods:
Dispose of contents/container to in accordance with local/regional/national/international
regulations.
SECTION 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: Void
14.5 Environmental hazards: No further relevant information available.
14.6 Special precautions for user: Not applicable.
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:
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NFPA ratings (scale 0-4) Cumene Hydroperoxide; Health = 1 Fire = 2 Reactivity = 4 Relevant phrases: H319 Causes serious eye irritation. H332 Harmful if inhaled. H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled. Abbreviations and acronyms: CAS: Chemical Abstracts Service (division of the American Chemical Society) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative