

SECTIO	TION 1. Identification of the substance/mixt	ure and of the company/undertaking		
1.1	.1 Product identifier			
	Trade Name:			
	VINTAGE Art Universal "YAMAMOTO LIQUID"			
1.2	.2 Relevant identified uses of the substance or	mixture and uses advised against		
	Relevant identified uses: Dental mater	al		
	Uses advised against: No further data			
1.3	.3 Details of the supplier of the safety date shee	et		
	Company/Undertaking identification			
	Manufacturer's Name: SHOFU DENTA	L GmbH		
	Address: An der Pönt 70, 40885 Rating	jen, Germany		
	Phone: +49 (0) 2102-8664-0			
	Fax: +49 (0) 2102-8664-64			
	E-Mail: info@shofu.de			
	Section in Charge: Quality Manageme	nt & Regulatory Affairs		
1.4	.4 Emergency Telephone Number			
	+49-2102-8664-53 (SHOFU DENTAL)	GmbH) 24 hours / 7 days		
	TION 2. Hazards identification			
2.1				
	CLASSIFICATION (EC 1272/2008)	· · · ·		
		if swallowed		
	Eye Irrit. 2 H319 Causes	serious eye irritation		
2.2	2 Label elemente			
2.2		22/2008		
	LABEL IN ACCORDANCE WITH (EC) NO.12	.12/2008		
	·			
	GHS07			
	HAZARD-DETERMINING COMPONENTS C			
	SIGNAL WORD			
	Warning			
	HAZARD STATEMENTS			
	H302 Harmful if swallo	ved.		
	H319 Causes serious e	ve irritation.		
	PRECAUTIONARY STATEMENTS	,		
	P201 Obtain special in	structions before use.		
	•	til all safety precautions have been read and		
	understood.			
	P261 Avoid breathing of	lust/fume/gas/mist/vapours/spray.		
	•	oughly after handling.		
		or smoke when using this product.		
		s or in a well-ventilated area.		
	· · ·	(Contd. on page2)		



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	P280	(Contd. on page1) Wear protective gloves/protective clothing/eye protection/face protection.
2.3	Other hazards	
2.0	Results of PBT and	vPvB assessment
	PBT: Not app	
	vPvB: Not app	
SECTION	ON 3. Composition/info	rmation on ingredients
3.1	1 Chemical characterization: Mixtures	
3.2		bstances listed below with nonhazardous additions.
3.3		
	Cas: 122-99-6	2-Phenoxyethanol 50-90 %
	EINECS: 204-589-7	Acute Tox. 4 H302, Eye Irrit. 2 H319
	Others:	
2.4	•	07-88-0, EINECS 203-529-7]
3.4		r the wording of the listed risk phrases refer to section 2
SECTIO	ON 4. First-aid measure	S
4.1	Description of first aid me	
	•	iously with water for several minutes. Get immediate medical
	advice/atte	ention.
	Skin contact: Wash imm	ediately with soap and plenty of water. If on skin, skin irritation, get
	medical ac	lvice/attention.
	Ingestion: Rinse mou	th and seek medical advice if necessary.
	Inhalation: Remove vi	ctim to fresh air and keep at rest in a position comfortable for breathing.
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.	
SECTIO	ON 5 Fire fighting mee	
5.1	ON 5. Fire-fighting meas Extinguishing Media:	
5.1	Water, Foam, CO_2 ,	Powder, Dry sand
5.2		om the substance or mixture:
0.2	•	e container is moved from the fire district.
	•	on should be done from upwind position, with wearing protective
	equipment.	
5.3	Advice for firefighters:	
	•	cloth and self-contained breathing apparatus, if necessary.
	•	
SECTIO	ON 6. Accidental release	e measures
6.1	Personal precautions, pro	tective equipment and emergency procedures:
	Worker wears an ap	ppropriate protection tool.

(Contd. on page3)



(Contd. on page2)

6.2	Environmental Precautions:		
	It is exhausted to the river etc., and it is noted to the environment not to cause the influence.		
6.3	Methods and material for containment and cleaning Up:		
	Wipe up and discard in a stable container.		
6.4	Reference to other sect		
		information on safe handling.	
		information on personal protection equipment.	
	See Section 13 fo	or disposal information.	
SECTIO	ON 7. Handling and st	orage	
7.1	Precautions for safe ha		
	Wear appropriate protective equipment such as protective eyeglasses and protective		
	gloves.		
7.2			
		ght and high temperature, sealed and stored in well-ventilated place.	
7.3	Specific end use(s):		
	No further relevant	nt information available.	
SECTIO	ON 8. Exposure contr	ols/personal protection	
8.1	Control parameters:		
	•	lues that require monitoring at the workplace:	
	•	s not contain any relevant quantities of materials with critical values that	
		ored at the workplace.	
8.2	Exposure controls:		
	Respiratory Prote		
		Dust mask	
	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.	
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	 For the permanent of the following mater Butyl rubbe Nitrile rubbe Eye Protection: Safety goggles 	er, BR
SECTIC	ON 9. Physical and chemical properties	
9.1	Information on basic physical and chemical p	properties
	Appearance/Odor/Colour:	Colorless transparent liquid
	Odour threshold	Not determined.
	рН	Not determined.
	Melting point/freezing point	Not determined.
	Boiling Point:	Not determined.
	Flash point:	122.5 °C (closed)
	Evaporation rate	Not determined.
	Flammability (solid, gas)	Not applicable.
	Upper/lower flammability or explosive limits	Not determined.
	Vapour pressure	Not determined.
	Vapour density	Not determined.
	Relative Density:	\approx 1 (water=1)
	Solubility: water solubility	Soluble
	Partition coefficient: n-octanol/water	Not determined.
	Auto-ignition temperature	Not determined.
	Decomposition temperature	Not determined. Not determined.
	Viscosity Explosive properties	
	Explosive properties Oxidising properties	Not applicable. Not applicable.
9.2	Other information	
3.2	No further relevant information available	
SECTIO	ON 10. Stability and reactivity	
10.1	Reactivity:	
	No further relevant information available	e.
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:	
	No further relevant information available	e.
10.5	Incompatible materials:	
	No further relevant information available	e.
10.6	Hazardous Decomposition Products:	
	None under normal conditions of storage	ge and use.
		(Contra on second)
		(Contd. on page5)



	(Contd. on page4)	
SECTION 11. Toxicological info		
11.1 Information on toxicological effects:		
Acute toxicity:	Acute Tox. 4; H302 Harmful if swallowed.	
	2-Phenoxyethanol;	
	Oral rat LD50: 2937 mg/kg	
	Dermal rabbit LD50: 2257 mL/kg	
	1,3-Butanediol; Oral rat LD50: 18610 mg/kg	
	Dermal rabbit LD50: > 20 g/kg	
Skin corrosion/irritation:	Based on available data, the classification criteria are not met.	
Eye damage/irritation: Sensitization to the respira	Eye Irrit. 2; H319 Causes serious eye irritation.	
	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/Ge		
Connicon matagementy/Ge	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:		
Specific target organ toxic		
	Based on available data, the classification criteria are not met.	
Specific target organ toxic		
	Based on available data, the classification criteria are not met.	
Aspiration hazard:	Based on available data, the classification criteria are not met.	
SECTION 12. Ecological information	ation	
12.1 Toxicity:		
	No further relevant information available.	
12.2 Persistence and degradability:		
	information available.	
12.3 Bioaccumulative potential:		
No further relevant information available.		
12.4 Mobility in soil:		
	information available.	
12.5 Results of PBT and vPvB	assessment:	
Not applicable.		
12.6 Other adverse effects:		
No further relevant i	information available.	
SECTION 13. Disposal consider	rations	
13.1 Waste treatment methods		
Dispose of contents	Dispose of contents/container to in accordance with local/regional/national/international	
regulations.		

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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 I	
	Not applicable.
SECTION 45 Description information	
SECTION 15. Regulatory information	lations/logislation specific for the substance or mixture:
• EU REGULATIONS: See Section	lations/legislation specific for the substance or mixture:
Other regulations, limitations and pro	
. .	according to the EC-directive 93/42/EEC.
15.2 Chemical safety assessment:	according to the EC-directive 93/42/EEC.
A Chemical Safety Assessment	has not been carried out
A Chemical Salety Assessment	has not been camed out.
SECTION 16. Other information	
	ntal professionals. (instrument/material)
Relevant phrases:	
H302 Harmful if swallowed.	
H319 Causes serious eye irr	itation.
Abbreviations and acronyms:	
	Existing Commercial Chemical Substances
	e (division of the American Chemical Society)
LD50: Lethal dose, 50 percent	
PBT: Persistent, Bioaccumulativ	e and Toxic
vPvB: very Persistent and very I	Bioaccumulative