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□□□:	Spitalgasse 3	
□□:	D-79713 Bad Säckingen	
□□□□□:	1338 D-79704 Bad Säckingen	
□□□□:	+49(0)7761-562-0	□□□□□:+49(0)7761-562-299
□□□□□:	info@vita-zahnfabrik.com	
□□□:	regulatory affairs	
□□□□□:	info@vita-zahnfabrik.com	
□□□□□□□:	www.vita-zahnfabrik.com	
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medical device

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2,2'-ethylenedioxydiethyl dimethacrylate

2-dimethylaminoethyl methacrylate

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CAS□□	□□□	□□
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109-16-0	2,2'-ethylenedioxydiethyl dimethacrylate	75 - < 80 %
	Skin Sens. 1B; H317	
90551-76-1	Methacrylic ester	15 - < 20 %
	Skin Irrit. 2, Eye Irrit. 2, STOT SE 3; H315 H319 H335	
2867-47-2	2-dimethylaminoethyl methacrylate	< 1 %
	Acute Tox. 4, Acute Tox. 4, Skin Irrit. 2, Eye Irrit. 2, Skin Sens. 1; H312 H302 H315 H319 H317	

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SCL□M-factor □□/□□ ATE

CAS□□	EC□□	□□□	□□
	SCL□M-factor □□/□□ ATE		
90551-76-1	292-094-7	Methacrylic ester	15 - < 20 %
	□□: LD50(50%□□□) = 3000 mg/kg		
2867-47-2	220-688-8	2-dimethylaminoethyl methacrylate	< 1 %
	□□: □□□□□□□ = 1100 mg/kg; □□: □□□□□□□ = 500 mg/kg		

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90551-76-1	Methacrylic ester				
	□□□	LD50(50%□□□) 3000 mg/kg			
2867-47-2	2-dimethylaminoethyl methacrylate				
	□□□	□□□□□□□ 500 mg/kg			
	□□□	□□□□□□□ 1100 mg/kg			

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ADR: Accord européen sur le transport des marchandises dangereuses par Route
(European Agreement concerning the International Carriage of Dangerous Goods by Road)
IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
GHS: Globally Harmonized System of Classification and Labelling of Chemicals
EINECS: European Inventory of Existing Commercial Chemical Substances
ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service
LC50: Lethal concentration, 50%
LD50: Lethal dose, 50%
CLP: Classification, labelling and Packaging
REACH: Registration, Evaluation and Authorization of Chemicals
GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals
UN: United Nations
DNEL: Derived No Effect Level
DMEL: Derived Minimal Effect Level
PNEC: Predicted No Effect Concentration
ATE: Acute toxicity estimate
LL50: Lethal loading, 50%
EL50: Effect loading, 50%
EC50: Effective Concentration 50%
ErC50: Effective Concentration 50%, growth rate
NOEC: No Observed Effect Concentration
BCF: Bio-concentration factor
PBT: persistent, bioaccumulative, toxic
vPvB: very persistent, very bioaccumulative
RID: Regulations concerning the international carriage of dangerous goods by rail
ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
(Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures)
EmS: Emergency Schedules
MFAG: Medical First Aid Guide
ICAO: International Civil Aviation Organization
MARPOL: International Convention for the Prevention of Marine Pollution from Ships
IBC: Intermediate Bulk Container
SVHC: Substance of Very High Concern
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Skin Irrit. 2; H315	□□□□
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