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□□:	D-79713 Bad Säckingen	
□□□□□:	1338 D-79704 Bad Säckingen	
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□□□□□:	info@vita-zahnfabrik.com	
□□□:	regulatory affairs	
□□□□□:	info@vita-zahnfabrik.com	
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medical device

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13463-67-7	Titanium dioxide	20 - < 25 %
	Carc. 2; H351	

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	SCL□M-factor □□/□□ ATE		
13463-67-7	236-675-5	Titanium dioxide	20 - < 25 %
	□□: LD50(50%□□□) = > 2000 mg/kg		

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13463-67-7	Titanium dioxide				
	□□□	LD50(50%□□□) > 2000 mg/kg	□□□	Study report (1996)	□□□□ 401

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13463-67-7	Titanium dioxide					
	□□□□□	LC50(50%□□□□) >100 mg/l	96 h	Carassius	REACH Registration Dossier	OECD Guidline 203
	□□□□	ErC50 >50 mg/l	72 h	Raphidocelis subcapitata	REACH Registration Dossier	OECD Guidline 201
	□□□□□□	EC50 >100 mg/l	48 h	Artemina salina	REACH Registration Dossier	OECD Guidline 202
	□□□	NOEC >=80 mg/l	6 d	Danio rerio	REACH Registration Dossier	OECD TG 210
	□□□□	NOEC >=1 mg/l	32 d	Synedra ulna, Scenedesmus quadricauda, Stigeocloni	Environ. Tox. Chem. 31,2414-2422 (2012)	In this study, the authors report there
	□□□□□	NOEC >1 mg/l	10 d	Chironomus riparius	REACH Registration Dossier	other: OECD Guideline 219
	□□□□□□□□□	(EC50 >1000 mg/l)	3 h	activated sludge, domestic	REACH Registration Dossier	OECD Guideline 209

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13463-67-7	Titanium dioxide	>0.47-<3.19	Artemia salina	REACH Registration D

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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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