VITA NP BOND PASTE

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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		
□□□□□□□:	www.vita-zahnfabrik.com		
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medical device

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EUH208	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) □□□□ □□□□□□□□□□□□□□□□□□
EUH210	□□□□□□□□□□□□□□□□□□□□□□□□□□

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	□□ (EC □□ No. 1272/2008)	
13463-67-7	Titanium dioxide	20 - < 25 %
	Carc. 2; H351	
55965-84-9	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	< 0.1 %
	Acute Tox. 2, Acute Tox. 2, Acute Tox. 3, Skin Corr. 1C, Eye Dam. 1, Skin Sens. 1A, Aquatic Acute 1, Aquatic Chronic 1; H330 H310 H301 H314 H318 H317 H400 H410 EUH071	

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SCL□M-factor □□/□□ ATE

CAS□□	EC□□	□□□	□□
	SCL□M-factor □□/□□ ATE		
13463-67-7	236-675-5	Titanium dioxide	20 - < 25 %
	□□: LD50(50%□□□) = > 2000 mg/kg		
55965-84-9	-	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	< 0.1 %
	□□: □□□□□□□□ = 0.5 mg/l (□□); □□: □□□□□□□□ = 0.05 mg/l (□/□□□); □□: □□□□□□□□ = 50 mg/kg; □□: □□□□□□□□ = 100 mg/kg Skin Corr. 1C; H314: >= 0.6 - 100 Skin Irrit. 2; H315: >= 0.06 - < 0.6 Eye Dam. 1; H318: >= 0.6 - 100 Eye Irrit. 2; H319: >= 0.06 - < 0.6 Skin Sens. 1A; H317: >= 0.0015 - 100 Aquatic Acute 1; H400: M=100 Aquatic Chronic 1; H410: M=100		

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□□□□□□□□ (□□□) > 2000 mg/kg; □□□□□□□□ (□□□) > 2000 mg/kg; □□□□□□□□ (□□□□□ □□) > 20 mg/l; □□□□□□ (□□□□□ □/□□□) > 5 mg/l

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13463-67-7	Titanium dioxide				
	□□□	LD50(50%□□□) > 2000 mg/kg	□□□	Study report (1996)	□□□□ 401
55965-84-9	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)				
	□□□	□□□□□□□□ 100 mg/kg			
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reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) □□□□ □□□□□□

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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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□□□□ **(IMDG)**

UN□□□□□□ID□□:	No dangerous good in sense of this transport regulation.
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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
VOC: Volatile Organic Compounds
SVHC: Substance of Very High Concern
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Acute Tox: □□□□
Skin Corr: □□□□□/□□□
Eye Dam: □□□□□□□□□□□□/□□□□
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H314	□□□□□□□□□□□□□□□
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EUH071	□□□□□□□□□□□□□
EUH208	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) □□□□□ □□□□□□□□□□□□□□□□□□□
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