Substance number: S0016

Version: 1 / GB

Replaces Version: - / GB

Date revised: 22.05.2023 Print date: 27.11.2023

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

FotoDent tray2

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/preparation

Light curing material for production of dental impression tray

1.3. Details of the supplier of the safety data sheet

Address/Manufacturer

Dreve Dentamid GmbH Max-Planck-Straße 31 59423 Unna Telephone no. +49 2303 8807-0 Fax no. +49 2303 8807-29 Information provided by / telephone E-mail address of person responsible for this SDS

1.4. Emergency telephone number

Henkel Fire Department / 24h-Emergency-Contact-No.: +49 211 797-3350

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (Regulation (EC) No. 1272/2008)

Classification (Regulation (EC) No. 1272/2008)

Eye Dam. 1	[′] H318
Skin Sens. 1A	H317
Aquatic Chronic 3	H412

The product is classified and labelled in accordance with Regulation (EC) No 1272/2008 For explanation of abbreviations see section 16.

2.2. Label elements

Labelling according to regulation (EC) No 1272/2008

Hazard pictograms



Trade name: FotoDent tray2				
Substance number: S0016	Version: 1 / GB	Date revised: 22.05.2023		
	Replaces Version: - / GB	Print date: 27.11.202		
Hazard statements				
H318	Causes serious eye damage.			
H317	May cause an allergic skin reaction.			
H412	Harmful to aquatic life with long lasting effects.			
Precautionary stater	nents			
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.			
P273	Avoid release to the environment.			
P280	Wear protective gloves/protective clothing/eye protective	ection/face protection.		
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several lenses, if present and easy to do. Continue rinsing.			
P310	Immediately call a POISON CENTER or doctor.			
P501.1	Dispose of contents/container to industrial incinerat	ion plant.		
Hazardous compone	ent(s) to be indicated on label (Regulation (EC)) No. 1272/2008)		
contains	2-Propenoic acid, reaction products with pentaeryth dimethacrylate; Phenyl bis(2,4,6-trimethylbenzoyl)-			

2.3. Other hazards

No special hazards have to be mentioned.

The product contains no PBT substances. The product contains no vPvB substances. This product does not contain a substance that has endocrine disrupting properties with respect to human. The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients

Bisphenol A, ethoxyla CAS No. EINECS no. Registration no. Concentration Classification (Regula	41637-38-1 609-946-4	H413		%
Tetramethylene dimet	hacrvlate			
•	2082-81-7			
EINECS no.	218-218-1			
Registration no.	01-2119967415-30			
Concentration	>= 1	<	10	%
Classification (Regula	tion (EC) No. 1272/2008)			
	Skin Sens. 1B	H317		
2-Propenoic acid, read	tion products with penta	aervthrit	tol	
CAS No.	1245638-61-2	,		
EINECS no.	629-850-6			
Registration no.	01-2119490003-49			
Concentration	>= 3	<	10	%
Classification (Regula	tion (EC) No. 1272/2008)			
	Acute Tox. 4	H302		
	Skin Irrit. 2	H315		

Safety data sheet in accor	dance with regulation (E	EC) No 1907	7/2006		Dreve
Trade name: FotoDent tray2	2				
Substance number: S0016	Versi	ion: 1 / GB			Date revised: 22.05.2023
	Repla	aces Versio	n: - / G	В	Print date: 27.11.2023
	Eye Dam. 1 Skin Sens. 1 Aquatic Chronic 2	H318 H317 H411			
ATE or	al	540	r	ng/kg	
CAS No. EINECS no. Registration no. Concentration	nethylbenzoyl)-phosphin 162881-26-7 423-340-5 01-2119489401-38 >= 1 ulation (EC) No. 1272/200	<	10	%	
	Skin Sens. 1A Aquatic Chronic 4	H317 H413			

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Remove contaminated clothing immediately and dispose of safely. Adhere to personal protective measures when giving first aid

After inhalation

Remove the casualty into fresh air and keep him calm. In the event of symptoms take medical treatment.

After skin contact

After contact with skin, wash immediately with plenty of water and soap. Consult a doctor if skin irritation persists.

After eye contact

Separate eyelids, wash the eyes thoroughly with water (15 min.). Take medical treatment.

After ingestion

Call in a physician immediately and show him the Safety Data Sheet. Rinse mouth thoroughly with water. Let plenty of water be drunk in small gulps. Do not induce vomiting.

Adhere to personal protective measures when giving first aid

First aider: Pay attention to self-protection!

4.2. Most important symptoms and effects, both acute and delayed

Until now no symptoms known so far.

4.3. Indication of any immediate medical attention and special treatment needed

Hints for the physician / hazards

In the case of swallowing with subsequent vomiting, aspiration of the lungs can occur which can lead to chemical pneumonia or asphyxiation.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Recommended: alcohol resistant foam, CO2, powders, water spray/mist, Extinguishing measures to suit

Substance number: S0016

Version: 1 / GB Replaces Version: - / GB Date revised: 22.05.2023 Print date: 27.11.2023

surroundings

Non suitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixture

In case of combustion evolution of dangerous gases possible.

5.3. Advice for firefighters

Special protective equipment for fire-fighting

Do not inhale explosion and/or combustion gases. In case of combustion use a suitable breathing apparatus. Wear full protective suit.

Other information

Collect contaminated fire-fighting water separately, must not be discharged into the drains. Fire residues and contaminated fire-fighting water must be disposed of in accordance with the local regulations. Observe manufacturer's / distributor`s instructions.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Keep away sources of ignition. Ensure adequate ventilation. Use breathing apparatus if exposed to vapours/dust/aerosol. Avoid contact with skin, eyes and clothing. Use personal protective clothing. Refer to protective measures listed in Sections 7 and 8.

6.2. Environmental precautions

Prevent spread over a wide area (e.g. by containment or oil barriers). Do not discharge into the drains/surface waters/groundwater. Do not discharge into the subsoil/soil. Retain and dispose of contaminated wash water. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

6.3. Methods and material for containment and cleaning up

Pick up rest with suitable absorbent materials. Do not pick up with the help of saw-dust or other combustible substances. Clean contaminated floors and objects thoroughly, observing environmental regulations. Containers in which spilt substance has been collected must be adequately labelled. Dispose of as prescribed.

6.4. Reference to other sections

Refer to protective measures listed in Sections 7 and 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Provide good ventilation of working area (local exhaust ventilation if necessary). Avoid formation of aerosols. Avoid impact, friction and electro-static loading; risk of ignition!. Keep container tightly closed.

Advice on protection against fire and explosion

Keep away from sources of heat and ignition. No smoking. Take action to prevent static discharges. Avoid impact and friction. Use only explosion-proof equipment. Keep away from combustible material. Wear shoes with conductive soles.

7.2. Conditions for safe storage, including any incompatibilities

Substance number: S0016

Version: 1 / GB Replaces Version: - / GB

Date revised: 22.05.2023

Print date: 27.11.2023

Requirements for storage rooms and vessels

Keep in original packaging, tightly closed. Storage rooms must be properly ventilated. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Hints on storage assembly

Do not store together with foodstuffs. Do not store with strong oxidizing agents.

Further information on storage conditions

Keep under lock and key or accessible only to specialists or people who are authorized. Keep container tightly closed and in a well-ventilated place. Keep in a cool place

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Other information

Contains no substances with occupational exposure limit values.

Derived No/Minimal Effect Levels (DNEL/DMEL)

Tetramethylene dimethacrylate

Tetramethylene dimethacrylate		
Type of value Reference group Duration of exposure	Derived No Effect Level (DNEL) Worker Long term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	14,5	mg/m³
Type of value Reference group Duration of exposure Route of exposure Mode of action Concentration	Derived No Effect Level (DNEL) Worker Long term dermal Systemic effects 4,2	mg/kg/d
Type of value Reference group Duration of exposure Route of exposure	Derived No Effect Level (DNEL) Consumer Long term inhalative	
Mode of action	Systemic effects	
Concentration	4,3	mg/m³
Type of value Reference group Duration of exposure Route of exposure Mode of action Concentration	Derived No Effect Level (DNEL) Consumer Long term oral Systemic effects 2,5	mg/kg
Type of value Reference group Duration of exposure Route of exposure Mode of action Concentration	Derived No Effect Level (DNEL) Consumer Long term dermal Systemic effects 2,5	mg/kg

Safety data sheet in accordance v	with regulation (EC) NO 1907/2006	Dreve
Frade name: FotoDent tray2		
Substance number: S0016	Version: 1 / GB	Date revised: 22.05.20
	Replaces Version: - / GB	Print date: 27.11.20
Bisphenol A, ethoxylated, o	limetheonylate	
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration		m a/m3
Concentration	3,52	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	2	ma/ka
Concentration	2	mg/kg
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
	inhalative	
Route of exposure		
Mode of action	Systemic effects	
Concentration	0,87	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	1	mg/kg
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	oral	
Mode of action		
Concentration	Systemic effects	~~~///~
Concentration	0,5	mg/kg
Predicted No Effect Conc	entration (PNEC)	
2-Propenoic acid, reaction	products with pentaerythritol	
Type of value	PNEC	
Туре	Freshwater	
Concentration	0,0032	mg/l
	DNEO	
Type of value	PNEC	
Туре	Saltwater	
Concentration	0,0003	mg/l
Type of value	PNEC	
Type	Water (intermittent release)	
Concentration	0,032	mg/l
		-
Type of value	PNEC	
Туре	Freshwater sediment	
Concentration	0,151	mg/kg
	DNEO	
Type of value	PNEC	
Туре	Marine sediment	

Safety data sheet in accordance with regulation (EC) No 1907/2006



Trade name: FotoDent tray2		
Substance number: S0016	Version: 1 / GB	Date revised: 22.05.2023
	Replaces Version: - / GB	Print date: 27.11.2023
Concentration	0,0151	mg/kg
Type of value	PNEC	
Туре	Sewage treatment plant (STP)	
Concentration	10	mg/l
Type of value	PNEC	
Туре	Soil	
Concentration	0,0283	mg/kg
Tetramethylene dimethacry	late	
Type of value	PNEC	
Туре	Freshwater	
Concentration	0,043	mg/l
Type of value	PNEC	
Туре	Saltwater	
Concentration	0,004	mg/l
Type of value	PNEC	
Туре	Water (intermittent release)	
Concentration	0,098	mg/l
Type of value	PNEC	
Туре	Sewage treatment plant (STP)	
Concentration	2	mg/l
Type of value	PNEC	
Туре	Freshwater sediment	
Concentration	3,12	mg/kg
Type of value	PNEC	
Туре	Marine sediment	
Concentration	0,312	mg/kg
Type of value	PNEC	
Туре	Soil	
Concentration	0,573	mg/kg

8.2. Exposure controls

General protective and hygiene measures

Do not smoke during work time. Hold emergency shower available. Hold eye wash fountain available. Do not inhale gases/vapours/aerosols. Avoid contact with skin and eyes. Take off immediately all contaminated clothing. Do not eat or drink during work time. Storage of foodstuffs in work rooms is forbidden. Wash hands before breaks and after work. Clean skin thoroughly after work; apply skin cream.

Respiratory protection

Do not inhale vapours; Use suitable respiratory protective device in case of insufficient ventilation

Hand protection

There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals.

The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed.

Gloves should be replaced regularly and if there is any sign of damage to the glove material.

Trada nome: Esta Dard (1999)		
Trade name: FotoDent tray2		
Substance number: S0016	Version: 1 / GB	Date revised: 22.05.202
	Replaces Version: - / GB	Print date: 27.11.202
Hand protection must con	nply with EN 374.	
Appropriate Material	nitrile	
Eye protection		
Safety glasses		
Body protection		
Clothing as usual in the cl	hemical industry.	
SECTIC	N 9: Physical and chemical p	oroperties
9.1. Information on basic p	hysical and chemical properties	
Physical state	liquid	
Colour	Various, depending on coloration	
Odour Malting and int	characteristic	
Melting point Remarks		
	not determined	
Freezing point Remarks	not determined	
	biling point and boiling range	
Value		°C
Flammability	211	0
evaluation	not determined	
Upper and lower explosi		
Remarks	not determined	
Flash point		
Value	> 100	°C
Method	closed cup	
Ignition temperature		
Remarks	not determined	
Decomposition temperat		
Remarks	not determined	
pH value Remarks	not determined	
Viscosity		
Remarks	not determined	
Solubility(ies)		
Remarks	not determined	
Partition coefficient n-oc		
Remarks	not determined	
Vapour pressure		
Remarks	not determined	
Density and/or relative d	ensity	
Value	1,09	g/cm ³
Temperature	20 °C	
Relative vapour density		
Remarks	not determined	

Safety data sheet in accordance with	regulation (EC) No 1907/2006	Dreve		
Trade name: FotoDent tray2				
Substance number: S0016	Version: 1 / GB	Date revised: 22.05.202		
	Replaces Version: - / GB	Print date: 27.11.202		
9.2. Other information				
Odour threshold				
Remarks	not determined			
Evaporation rate (ether = 1) :	hot determined			
Remarks	not determined			
Solubility in water				
Remarks	virtually insoluble			
Explosive properties				
evaluation	not determined			
Oxidising properties				
Remarks	not determined			
Other information None known				
SECTI	ON 10: Stability and reactivi	417		
32011	on to. Stability and reactivi	ity		
 10.1. Reactivity No hazardous reactions when s 10.2. Chemical stability No hazardous reactions known 	stored and handled according to prescribe	d instructions.		
10.3. Possibility of hazardous I No hazardous reactions known	reactions			
10.4. Conditions to avoid Protect from heat and direct su	nlight			
10.5. Incompatible materials None known				
10.6. Hazardous decompositio Irritant gases/vapours	n products			
SECTIO	N 11: Toxicological informa	tion		
11.1 Information on hazard clas	sses as defined in Regulation (E	C) No 1272/2008		
Acute oral toxicity	C (-		
· - -	> 10.000 mg/kg			
Method c	alculated value (Regulation (EC) No. 1272			
Acute oral toxicity (Compone	ents)			
2-Propenoic acid, reaction pro	ducts with pentaerythritol			
Species ra LD50	at 540 mg/l	Z		
	540 mg/ł DECD 401	NY NY		
Tetramethylene dimethacrylate				
Species ra	at			
LD50	10066 mg/ł	/n		

Trade name: FotoDent tray2			
Substance number: S0016	Ve	ersion: 1 / GB	Date revised: 22.05.2023
	Re	eplaces Version: - / GB	Print date: 27.11.2023
Method	OECD 401		
Bisphenol A, ethoxylate	d, dimethacrylate		
Species	rat		
LD50 Bhanyl bic(2.4.6 trimoth)	> 200	•	g/kg
Phenyl bis(2,4,6-trimeth) Species	rat	nine oxide	
LD50	> 200) m	g/kg
Method	OECD 401		
Acute dermal toxicity			
Remarks	Based on av	vailable data, the classification	n criteria are not met.
Acute dermal toxicity (Components)		
2-Propenoic acid, reaction	on products with	pentaerythritol	
Species	rabbit		
LD50 Method	> 200 OECD 402) mį	g/kg
Bisphenol A, ethoxylate			
Species	rat		
LD50	> 200) m	g/kg
Method	OECD 402		
Phenyl bis(2,4,6-trimeth		hine oxide	
Species LD50	rat > 200		alka
Method	OECD 402	, ni	g/kg
Acute inhalational toxic			
Remarks	•	ailable data, the classification	n criteria are not met.
Skin corrosion/irritation			
Remarks		ailable data, the classification	n criteria are not met.
Skin corrosion/irritation			
2-Propenoic acid, reaction			
Species	rabbit		
evaluation Method	irritant OECD 404		
Serious eye damage/iri			
evaluation	corrosive		
Remarks		ation criteria are met.	
Serious eye damage/iri			
2-Propenoic acid, reaction	· ·	•	
Species	rabbit	pontaolytinitoi	
evaluation	corrosive		
Method	OECD 405		
Sensitization			
evaluation Remarks		sensitization by skin contact. ation criteria are met.	
Sensitization (Compon	ents)		
2-Propenoic acid, reaction	on products with	pentaerythritol	
Species	guinea pig		
evaluation Mothod	non-sensitiz	ing	
Method	OECD 406	nontoonuthrital	
2-Propenoic acid, reaction Species	Human	pentaerythittor	

Trade name: FotoDent tray2		
Substance number: S0016	Version: 1 / GB	Data reviewd, 22.05.202
Substance number. 50016		Date revised: 22.05.202
	Replaces Version: - / GB	Print date: 27.11.202
evaluation	Possible sensitization potential with human	beings.
Tetramethylene dimethac	-	
Route of exposure	dermal	
Species evaluation	mouse	
Method	sensitizing OECD 429	
	lbenzoyl)-phosphine oxide	
Route of exposure	dermal	
Species	guinea pig	
evaluation	sensitizing	
Method	OECD 406	
Subacute, subchronic, c	-	
Remarks	not determined	
Mutagenicity		
Remarks	Based on available data, the classification c	riteria are not met.
Reproductive toxicity		
Remarks	Based on available data, the classification c	riteria are not met.
Carcinogenicity		
Remarks	Based on available data, the classification c	riteria are not met.
Specific Target Organ T	oxicity (STOT)	
Single exposure Remarks	Based on available data, the classification c	riteria are not met.
Repeated exposure		
Remarks	Based on available data, the classification c	riteria are not met.
Aspiration hazard		
Based on available data,	the classification criteria are not met.	
11.2 Information on other	hazards	
Endocrine disrupting pr	operties with respect to humans	
	ntain a substance that has endocrine disrupting p	roperties with respect to
humans.		
Experience in practice		
	tation of the respiratory tract.	
Other information		
No toxicological data are	available.	
0.5		
55	CTION 12: Ecological informatic	n
12.1. Toxicity		
General information		
not determined		
Fish toxicity (Componer	nts)	
	•	
-	n products with pentaerythritol	
Species	carp (Cyprinus carpio) 3,2 mg/l	
1 6 9 0		
LC50 Duration of exposure	96 h	

Safety data sheet in accordance	with regulation (EC) N	No 1907/2006	Dreve
Trade name: FotoDent tray2			
Substance number: S0016	Version:	1 / GB	Date revised: 22.05.202
	Replaces	Version: - / GB	Print date: 27.11.202
Tetramethylene dimethac	nulata		
Species	golden orfe (Leucis	scus idus)	
LC50	32,5	, mg/l	
Duration of exposure	48 DIN 00440 / David	h	
Method Remarks	DIN 38412 / Part 1	b h a similar formulation.	
Bisphenol A, ethoxylated			
Species	rainbow trout (Onc	orhynchus mykiss)	
LC50	> 100	mg/l	
Remarks	Test conducted wit	h a similar formulation.	
Phenyl bis(2,4,6-trimethyl			
Species	zebra fish (Brachyo		
LC50 Duration of exposure	> 90 96	μg/l	
Method	OECD 203	11	
Daphnia toxicity (Compo	onents)		
2-Propenoic acid, reaction	n products with penta	erythritol	
Species	Daphnia magna	•	
EC50	13	mg/l	
Duration of exposure	-	h	
Method	OECD 202		
Tetramethylene dimethac Species	Daphnia magna		
EC10	7,51	mg/l	
Duration of exposure	21	d	
Method	OECD 211		
Bisphenol A, ethoxylated	-		
Species EC50	Daphnia magna	~~~~//	
Duration of exposure	> 100 48	mg/l	
Remarks	-	h a similar formulation.	
Phenyl bis(2,4,6-trimethyl	benzoyl)-phosphine o	xide	
Species	Daphnia magna		
EC50	> 1175	μg/l	
Duration of exposure Method	48 OECD 202	h	
Phenyl bis(2,4,6-trimethyl		xide	
Species	Daphnia magna		
NOEC	>= 8,1	μg/l	
Duration of exposure Method	21 OECD 211	d	
Algae toxicity (Compone			
2-Propenoic acid, reaction	-	ervthritol	
Species	Pseudokirchneriella	-	
EL50	33	mg/l	
Duration of exposure		h	
Method	OECD 201		
Tetramethylene dimethac Species	rylate Scenedesmus subs	snicatus	
EC50	9,79	mg/l	
Duration of exposure	72	h	
Method	OECD 201		

Frade name: FotoDent tray2		
Substance number: S0016	Version: 1 / GB	Date revised: 22.05.202
	Replaces Version: - / GE	B Print date: 27.11.202
Species	Pseudokirchneriella subcapitata	
EC50	> 100	mg/l
Duration of exposure	72 h	
Method Remarks	OECD 201 Test conducted with a similar form	ulation
	benzoyl)-phosphine oxide	
Species	Scenedesmus subspicatus	
EC50	> 260	μg/l
Duration of exposure	72 h	
Method	OECD 201	
Bacteria toxicity (Compo	•	
-	n products with pentaerythritol	
Species EC50	activated sludge > 100	mg/l
Duration of exposure	2 100 3 h	iiig/i
Method	OECD 209	
Tetramethylene dimethac	rylate	
Species	activated sludge	
NOEC	20	mg/l
Duration of exposure	28 d	
Bisphenol A, ethoxylated Species	activated sludge	
NOEC	14,3	mg/l
Duration of exposure	28 d	
Remarks	Test conducted with a similar form	ulation.
	benzoyl)-phosphine oxide	
Species	activated sludge	
EC50 Duration of exposure	> 100 3 h	mg/l
Method	OECD 209	
12.2. Persistence and deg	radability	
General information		
not determined		
Biodegradability (Comp	onents)	
	n products with pentaerythritol	
Value	6 to 14	%
Duration of test	28 d	
evaluation	not readily degradable	
Tetramethylene dimethac	-	24
Value Duration of test	84 28 d	%
evaluation	Readily biodegradable (according	to OECD criteria)
Bisphenol A, ethoxylated		,
Value	24	%
Duration of test	28 d	
evaluation	readily degradable	ulation
Remarks	Test conducted with a similar form	ulation.
Phenyl bis(2,4,6-trimethyl Value	benzoyl)-phosphine oxide	%
Duration of test	28 d	70
evaluation	not degradable	

Safety data sheet in accordance with reg	ulation (EC) No 1907/2006	Dreve
Trade name: FotoDent tray2		
Substance number: S0016	Version: 1 / GB	Date revised: 22.05.202
	Replaces Version: - / GB	Print date: 27.11.202
12.3. Bioaccumulative potential		
General information		
not determined		
Partition coefficient n-octanol/wa		
	ot determined	
Octanol/water partition coefficier		
2-Propenoic acid, reaction product log Pow	s with pentaerythritol 3,11	
Tetramethylene dimethacrylate	-,	
log Pow	3,1 20 °C	
Temperature Bisphenol A, ethoxylated, dimetha		
log Pow	4,39	
Phenyl bis(2,4,6-trimethylbenzoyl)- log Pow	phosphine oxide 5,8	
12.4. Mobility in soil		
General information not determined		
12.5. Results of PBT and vPvB ass	sessment	
General information		
not determined		
Results of PBT and vPvB assess		
The product contains no PBT subst The product contains no vPvB subs		
12.6 Endocrine disrupting propert		
Endocrine disrupting properties		
	stance that has endocrine disrupting p	roperties with respect to non-
12.7. Other adverse effects		
General information		
not determined		
General information / ecology		into the stressphere
Do not allow to enter soil, waterway	rs or waste water canal. Avoid release	into the atmosphere.
SECTION	13: Disposal consideratio	ns
13.1. Waste treatment methods		
Disposal recommendations for th	he product	
Must not be disposed together with Dispose of waste according to appli	household garbage.	
Disposal recommendations for p	-	
Packaging that cannot be cleaned s	should be disposed off as product wast	e.

Substance number: S0016

Version: 1 / GB

Replaces Version: - / GB

Date revised: 22.05.2023

Print date: 27.11.2023

SECTION 14: Transport information Land transport ADR/RID Air transport ICAO/IATA Marine transport IMDG/GGVSee 14.1. UN number or ID The product does not constitute The product does not constitute The product does not constitute number a hazardous substance in land a hazardous substance in sea a hazardous substance in air transport. transport. transport. 14.2. UN proper shipping name 14.3. Transport hazard class(es) Label 14.4. Packing group

SECTION 15: Regulatory information

15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.

SECTION 16: Other information

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Classification (Regulation (EC) No. 1272/2008)

	5)				
Eye Dam. 1	H318	Calculation method			
Skin Sens. 1A	H317	Calculation method			
Aquatic Chronic 3	H412	Calculation method			
send statements listed in Chapter 2/2					

Hazard statements listed in Chapter 2/3

H302	Harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.

CLP categories listed in Chapter 2/3

Acute Tox. 4	Acute toxicity, Category 4
Aquatic Chronic 2	Hazardous to the aquatic environment, chronic, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment, chronic, Category 3
Aquatic Chronic 4	Hazardous to the aquatic environment, chronic, Category 4
Eye Dam. 1	Serious eye damage, Category 1
Skin Irrit. 2	Skin irritation, Category 2
Skin Sens. 1	Skin sensitization, Category 1
Skin Sens. 1A	Skin sensitization, Category 1A

rade name: FotoDent tray2		
Substance number: S0016	Version: 1 / GB	Date revised: 22.05.202
	Replaces Version: - / GB	Print date: 27.11.20
Skin Sens. 1B	Skin sensitization, Category 1B	
Supplemental information		
Relevant changes compare	d with the previous version of the safety data s	sheet are marked with: ***
I his information is based or quarantee for any specific p	n our present state of knowledge. However, it s product properties and shall not establish a leg	should not constitute a ally valid relationship
guarantee for any specific p		