SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006



BPO-Paste Weiss

Ver 1.1	rsion GB / EN	Revision Date: 23.11.2021	Date of last issue: 26.07.2019 Date of first issue: 26.07.2019		
SE	CTION 1: Identification	n of the substance/m	nixture and of the company/undertakir	ng	
1.1	Product identifier				
	Trade name	: BPO-Paste W	/eiss		
	Product code	: 124.640			
1.2	Relevant identified uses Use of the Sub- stance/Mixture	of the substance or n : Curing chemic	nixture and uses advised against cal		
	Recommended restrictio on use	ns : Industrial use	, professional use		
1.3	Details of the supplier	of the safety data shee	et		
	Company	: A.Förster & Co Esinger Steinv 25436 Ueterse Germany	veg 50		
		info@foerster-	co.de		
	Telephone	: 04122-3682			
	Responsible Departme	nt : Laboratory			
		04122-3682 info@foerster-	-co.de		
1.4	1.4 Emergency telephone number				

Telephone	: Giftinformationszentrum (GIZ)-Nord,
	Göttingen, Deutschland
	0551 19240

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SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Organic peroxides, Type E	H242: Heating may cause a fire.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Specific target organ toxicity - repeated exposure, Category 2	H373: May cause damage to organs through pro- longed or repeated exposure.
Short-term (acute) aquatic hazard, Cate- gory 1	H400: Very toxic to aquatic life.
Long-term (chronic) aquatic hazard, Cat- egory 1	H410: Very toxic to aquatic life with long lasting effects.

2.2 Label elements

Labelling (REGULATION (E Hazard pictograms	:C)	No 1272/2008)
Signal word	:	Warning
Hazard statements	:	 H242 Heating may cause a fire. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H373 May cause damage to organs through prolonged or repeated exposure. H410 Very toxic to aquatic life with long lasting effects.
Precautionary statements	:	P101 If medical advice is needed, have product container or label at hand.P102 Keep out of reach of children.
		Prevention:
		 P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P220 Keep/Store away from clothing/ strong acids, bases, heavy metal salts and other reducing substances /combustible materials. P234 Keep only in original packaging. P273 Avoid release to the environment. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

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Response:

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P314 Get medical advice/ attention if you feel unwell.

Storage:

P403 + P235 Store in a well-ventilated place. Keep cool. P410 Protect from sunlight.

Disposal:

P501 Dispose of contents/ container to an approved facility in accordance with local, regional, national and international regulations.

Hazardous components which must be listed on the label:

dibenzoyl peroxide dibutyl maleate

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature

: Mixture contains Organic Peroxide

Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
dibenzoyl peroxide	94-36-0 202-327-6 617-008-00-0 01-2119511472-50	Org. Perox. B; H241 Eye Irrit. 2; H319 Skin Sens. 1; H317 Aquatic Acute 1; H400	>= 49 - < 51

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			Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 10	
dibut	yl maleate	105-76-0 203-328-4 01-211952355	STOT RE 2; H373	= 20 - < 25

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures General advice : In the case of accident or if you feel unwell, seek medical advice immediately. Move out of dangerous area. Take off contaminated clothing and shoes immediately. Show this safety data sheet to the doctor in attendance. First aider needs to protect himself. If inhaled : Move to fresh air. Get medical attention. In case of skin contact : Wash off immediately with soap and plenty of water. Call a physician if irritation persists. In case of eye contact Rinse immediately with plenty of water, also under the eyelids, : for at least 15 minutes. Keep eye wide open while rinsing. Remove contact lenses. Consult a physician. If swallowed Rinse mouth with water. : Do NOT induce vomiting. Call a physician immediately. 4.2 Most important symptoms and effects, both acute and delayed Risks May cause an allergic skin reaction. : Causes serious eye irritation. May cause damage to organs through prolonged or repeated exposure.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment	: Treat symptomatical	ly.
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SE	SECTION 5: Firefighting measures					
5.1	Extinguishing media					
	Suitable extinguishing media	:	Carbon dioxide (C Dry powder Water spray jet Alcohol-resistant	,		
	Unsuitable extinguishing media	:	High volume wate	er jet		
5.2	Special hazards arising from	the	e substance or mi	xture		
	Specific hazards during fire- fighting	:	Hazardous decon tions.	nposition products formed under fire condi-		
5.3	Advice for firefighters Special protective equipment for firefighters	:	Wear self-contain	ed breathing apparatus and protective suit.		
	Further information	:	Collect contamina must not be disch Fire residues and	to cool unopened containers. ated fire extinguishing water separately. This arged into drains. contaminated fire extinguishing water must accordance with local regulations.		

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

 Wear personal protective equipment. Evacuate personnel to safe areas. Ensure adequate ventilation, especially in confined areas. Remove all sources of ignition. Do not smoke. Avoid contact with skin, eyes and clothing. In the case of vapour formation use a respirator with an approved filter.

6.2 Environmental precautions

Environmental precautions	:	Do not flush into surface water or sanitary sewer system.
		Local authorities should be advised if significant spillages
		cannot be contained.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up	: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).	
	Keep in suitable, closed containers for disposal. Do not flush with water.	

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6.4 Reference to other sections

For personal protection see section 8., For disposal considerations see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handlin	ng	
Technical measures	:	Ensure that eyewash stations and safety showers are close to the workstation location.
Advice on safe handling	:	Use only with adequate ventilation. Provide sufficient air exchange and/or exhaust in work rooms. Wear personal protective equipment. Keep away from heat and sources of ignition. Handle and open container with care. Keep container tightly closed and dry. Never return unused material to storage receptacle. Risk of decomposition. Prevent contamination with readily oxidizable materials and polymerisation accelerators. Avoid inhalation of vapour or mist. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid release to the environment.
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection. Keep away from open flames, hot surfaces and sources of ignition. Keep away from direct sunlight. Avoid shock and friction. Take measures to prevent the build up of electrostatic charge. Use explosion-proof equipment.
7.2 Conditions for safe storage,	, incl	uding any incompatibilities
Requirements for storage areas and containers	:	Store in original container. Avoid letting the product become dry. Keep containers tightly closed in a cool, well-ventilated place. Store between 5 and 25 °C in a dry, well ventilated place away from sources of heat, ignition and direct sunlight.
Advice on common storage	:	Keep away from food, drink and animal feedingstuffs. Keep away from reducing agents. Incompatible with acids and bases. Heavy metal compounds
7.3 Specific end use(s)		
Specific use(s)	:	No data available The rules which cover amongst other things the requirement for ventilation, protective clothing, personal protective equip- ment etc. can be obtained from the National Occupational Health and Safety Board.



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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
dibenzoyl peroxide	94-36-0	TWA	5 mg/m3	GB EH40

Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

Substance name	End Use	Exposure routes	Potential health ef- fects	Value
dibenzoyl peroxide	Consumers	Oral	Long-term systemic effects	2 mg/kg bw/day
	Workers	Dermal	Long-term systemic effects	13.3 mg/kg bw/day
	Workers	Inhalation	Long-term systemic effects	39 mg/m3
dibutyl maleate	Workers	Inhalation	Long-term systemic effects	5.87 mg/m3
	Workers	Skin contact	Long-term systemic effects	0.42 mg/kg
	Consumers	Ingestion	Acute systemic ef- fects	0.5 mg/kg
	Consumers	Ingestion	Long-term systemic effects	0.25 mg/kg

Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

Substance name	Environmental Compartment	Value
dibenzoyl peroxide	Fresh water	0.00002 mg/l
	Intermittent use/release	0.000602 mg/l
	Marine water	0.000002 mg/l
	Fresh water sediment	0.0127 mg/kg dry weight (d.w.)
	Marine sediment	0.00127 mg/kg dry weight (d.w.)
	Soil	0.0025 mg/kg dry weight (d.w.)
	Sewage treatment plant	0.35 mg/l
dibutyl maleate	Fresh water	0.0012 mg/l
	Marine water	0.00012 mg/l
	Intermittent use/release	0.012 mg/l
	Sewage treatment plant	4.886 mg/l
	Fresh water sediment	0.06 mg/kg
	Marine sediment	0.006 mg/kg
	Soil	0.0155 mg/kg
	Oral (Secondary Poisoning)	6.33 mg/kg

8.2 Exposure controls

Personal protective equipment

Eye protection : Safety glasses with side-shields conforming to EN166

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	nd protection Material Break through time Glove thickness Directive Protective index	: Nitrile rub : > 30 min : >= 0.14 m : DIN EN 3 : Class 2	ım
	Remarks	cation of o about bre values! Th to be obta choice of material b	hould be discarded and replaced if there is any indi- degradation or chemical breakthrough. The data ak through time/strength of material are standard he exact break through time/strength of material has nined from the producer of the protective glove. The an appropriate glove does not only depend on its but also on other quality features and is different producer to the other.
Ski	n and body protection	or heat-re	ear suitable protective clothing, e.g. made of cotton sistant synthetic fibres. ved clothing
Res	spiratory protection	exposure When wo	nnical measures to comply with the occupational limits. rkers are facing concentrations above the exposure must use appropriate certified respirators.
Pro	tective measures	Ensure th located cl Avoid cor	ng do not eat, drink or smoke. at eye flushing systems and safety showers are ose to the working place. tact with the skin and the eyes. with adequate ventilation.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	paste
Colour	:	white
Odour	:	slight
Melting point/range	:	Decomposition
Boiling point/boiling range	:	Decomposition
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	Not applicable

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	Decomposition temperature Self-Accelerating decom- position temperature (SADT)	: 50 °C	
	рН	: Not applicable substance/mixture is non-soluble	e (in water)
	Viscosity Viscosity, dynamic	: not determined	
	Viscosity, kinematic	: not determined	
	Solubility(ies) Water solubility	: insoluble (20 °C)	
	Partition coefficient: n- octanol/water	: No data available	
	Vapour pressure	: Not applicable	
	Density	: No data available	
9.2	Other information		
	Oxidizing properties	: Organic peroxide	
		Sustains combustion	
	Organic peroxides	: 50 %	
	Available oxygen content	: 3.31 %	

SECTION 10: Stability and reactivity

10.1 Reactivity

No decomposition if used as directed.

10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous read	ctio	ns
Hazardous reactions	:	Risk of decomposition. Reacts violently in contact with acids, amines, driers, polymer- isation accelerators and easily oxidized materials.
10.4 Conditions to avoid		
Conditions to avoid	:	Do not expose to temperatures above: > 25 °C Extremes of temperature and direct sunlight. Keep away from heat and sources of ignition. Contact with incompatible substances can cause decomposi- tion at or below SADT.



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10.5 Incoi	mpatible materials		
Mate	rials to avoid		rs, strong acids and bases, heavy metals and al salts, reducing agents
10.6 Haza	rdous decompositio	n products	
	nt, caustic, flammable, mposition	noxious/toxic gase	s and vapours can develop in the case of fire and
SECTION	N 11: Toxicologica	information	
11.1 Infor	mation on hazard cl	asses as defined i	n Regulation (EC) No 1272/2008
	e toxicity lassified based on ava	ailable information.	
Com	ponents:		
diber	nzoyl peroxide:		
Acute	e oral toxicity	: LD50 Oral (Rat): > 2,000 mg/kg
Acute	e inhalation toxicity	: LC0 (Rat): : Exposure ti	
dibut	yl maleate:		
Acute	e oral toxicity	: LD50 Oral (Rat): >= 3,730 mg/kg
Acute	e inhalation toxicity		
Acute	e dermal toxicity		al (Rat): > 2,000 mg/kg CD Test Guideline 402
	corrosion/irritation	ailable information	
	ous eye damage/eye		
	es serious eye irritatio		
Resp	iratory or skin sensi	tisation	
•••••	sensitisation cause an allergic skin	reaction.	
	iratory sensitisation lassified based on ava		
	ponents:		
	yl maleate:		
	sure routes	: Skin contac : Guinea pig	t

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	Assessment Method Result	: The product is : OECD Test Gu : positive	a skin sensitiser, sub-category 1B. ideline 406					
	Germ cell mutagenicity Not classified based on ava	lable information.						
	Carcinogenicity Not classified based on ava							
	Reproductive toxicity Not classified based on available information.							
	STOT - single exposure Not classified based on ava	lable information.						
	STOT - repeated exposure May cause damage to organs through prolonged or repeated exposure. <u>Components:</u>							
dibutyl maleate:			nage to organs through prolonged or repeated					
	Aspiration toxicity Not classified based on available information.							
11.2	2 Information on other haza	rds						
	Endocrine disrupting properties							
	Product: Assessment	ered to have en REACH Article	/mixture does not contain components consid- ndocrine disrupting properties according to 57(f) or Commission Delegated regulation 0 or Commission Regulation (EU) 2018/605 at or higher.					
SEC	SECTION 12: Ecological information							
12.1	I Toxicity							
	Components:							
	dibenzoyl peroxide:							
	Toxicity to fish	Exposure time	/nchus mykiss (rainbow trout)): 0.0602 mg/l : 96 h 9 Test Guideline 203					

NOEC (Fish): 0.0316 mg/l Exposure time: 96 h



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		o daphnia and other vertebrates	:	EC50 (Daphnia m Exposure time: 48 Method: OECD Te	
	Toxicity to plants	algae/aquatic	:	ErC50 (Pseudokir mg/l Exposure time: 72 Method: OECD Te	
				NOEC (Pseudokin mg/l Exposure time: 72	rchneriella subcapitata (green algae)): 0.02 2 h
	M-Factor icity)	(Acute aquatic tox-	:	10	
		o daphnia and other vertebrates (Chron-	:	EC10: 0.001 mg/l Exposure time: 21 Species: Daphnia Method: OECD Te	l d magna (Water flea)
	M-Factor toxicity)	(Chronic aquatic	:	10	
	dibutyl m	aleate:			
	Toxicity to	o fish	:	LC50 (Oncorhync End point: mortali Exposure time: 96 Method: OECD Te	3 h
		o daphnia and other vertebrates	:	EC50 (Daphnia m End point: Immob Exposure time: 48 Method: OECD Te	3 h
	Toxicity to plants	algae/aquatic	:	EC50 (Desmodes End point: Biomas Exposure time: 72 Method: OECD Te	2 h
				NOEC (Desmode End point: Biomas Exposure time: 72 Method: OECD Te	2 h
	Toxicity to	o microorganisms	:	EC50 (Bacteria): Exposure time: 3 Method: OECD Te	h
	Ecotoxic	ology Assessment			
	Chronic a	quatic toxicity	:	This product has	no known ecotoxicological effects.

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12.2 Persistence and degradab	ility		
No data available			
12.3 Bioaccumulative potential			
Components:			
dibenzoyl peroxide:			
Partition coefficient: n- octanol/water	: log F	Pow: 3.2 (20 °	°C)
dibutyl maleate:			
Partition coefficient: n- octanol/water	: log F pH:	Pow: 3.39 (25 7	°C)
12.4 Mobility in soil No data available			
12.5 Results of PBT and vPvB a	issessme	nt	
Product:			
Assessment	to be very	e either persis	ixture contains no components considered stent, bioaccumulative and toxic (PBT), or nd very bioaccumulative (vPvB) at levels of
12.6 Endocrine disrupting prop	erties		
Product:			
Assessment	ered REA (EU)	to have end CH Article 57	ixture does not contain components consid- ocrine disrupting properties according to 7(f) or Commission Delegated regulation or Commission Regulation (EU) 2018/605 at higher.
12.7 Other adverse effects			
Product:			
Additional ecological infor- mation	: No c	lata available	
SECTION 13: Disposal consi	deration	S	
13.1 Waste treatment methods			
Product	Do r Do r taine	not dispose of not empty into er at hazardor	streams during collection. with domestic refuse. drains, dispose of this material and its con- us or special waste collection point.

Contaminated packaging : Packaging that is not properly emptied must be disposed of as

Dispose of in accordance with local regulations.



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		the unused pro Dispose of in a	oduct. accordance with local regulations.
Waste Code		16 05 06, labo hazardous sub icals	Waste Codes are only suggestions: ratory chemicals, consisting of or containing ostances, including mixtures of laboratory chem- xides, for example hydrogen peroxide

SECTION 14: Transport information

14.1 UN number or ID number

	ADN	:	UN 3108
	ADR	:	UN 3108
	RID	:	UN 3108
	IMDG	:	UN 3108
	ΙΑΤΑ	:	UN 3108
14.2	2 UN proper shipping name		
	ADN	:	ORGANIC PEROXIDE TYPE E, SOLID (dibenzoyl peroxide)
	ADR	:	ORGANIC PEROXIDE TYPE E, SOLID (dibenzoyl peroxide)
	RID	:	ORGANIC PEROXIDE TYPE E, SOLID (dibenzoyl peroxide)
	IMDG	:	ORGANIC PEROXIDE TYPE E, SOLID (dibenzoyl peroxide)
	ΙΑΤΑ	:	Organic peroxide type E, solid (dibenzoyl peroxide)
14.:	3 Transport hazard class(es)		
	ADN	:	5.2
	ADR	:	5.2
	ADR RID	:	5.2 5.2
		: : :	
	RID	::	5.2
14.4	RID	: : :	5.2 5.2
14.4	RID IMDG IATA		5.2 5.2

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Classification Code Labels Tunnel restriction code	: P1 : 5.2 : (D)	
RID Packing group Classification Code Hazard Identification Number Labels	: Not assigned b : P1 : 539 : 5.2	by regulation
IMDG Packing group Labels EmS Code	: Not assigned b : 5.2 : F-J, S-R	by regulation
IATA (Cargo) Packing instruction (cargo aircraft) Packing group Labels	: 570 : Not assigned b : Division 5.2 - C From Heat	by regulation Drganic peroxides, Handling Label - Keep Away
IATA (Passenger) Packing instruction (passen- ger aircraft) Packing group Labels	: 570 : Not assigned b : Division 5.2 - C From Heat	by regulation Drganic peroxides, Handling Label - Keep Away
14.5 Environmental hazards		
ADN Environmentally hazardous	: no	
ADR Environmentally hazardous	: no	
RID Environmentally hazardous	: no	
IMDG Marine pollutant	: no	

14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

REACH - Restrictions on the manufacture, placing on : Not applicable the market and use of certain dangerous substances,

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	preparations and articles (Annex XVII)			
	REACH - Candidate List o Concern for Authorisation	•	High	:	Not applicable
	REACH - List of substance (Annex XIV)	es subject to authorisa	ation	:	Not applicable
	Regulation (EC) No 1005/2 plete the ozone layer	2009 on substances t	hat de-	:	Not applicable
	Regulation (EU) 2019/102 tants (recast)	1 on persistent organ	ic pollu-	:	Not applicable
	Seveso III: Directive 2012/ pean Parliament and of the control of major-accident h dangerous substances.	e Council on the	P6b	AN	F-REACTIVE SUBSTANCES MIXTURES and ORGANIC ROXIDES
			E1	EN\	/IRONMENTAL HAZARDS

15.2 Chemical safety assessment

A chemical safety assessment according to (EC) regulation 1907/2006 (REACH) has not been carried out for this product.

SECTION 16: Other information

Full text of H-Statements						
H241 :	Heating may cause a fire or explosion.					
H317 :	May cause an allergic skin reaction.					
H319 :	Causes serious eye irritation.					
H373 :	May cause damage to organs through prolonged or repeated exposure.					
H400 :	Very toxic to aquatic life.					
H410 :	Very toxic to aquatic life with long lasting effects.					
Full text of other abbreviations						
Aquatic Acute :	Short-term (acute) aquatic hazard					
Aquatic Chronic :	Long-term (chronic) aquatic hazard					
Eye Irrit.	Eye irritation					
Org. Perox. :	Organic peroxides					
Skin Sens. :	Skin sensitisation					
STOT RE :	Specific target organ toxicity - repeated exposure					
GB EH40 :	UK. EH40 WEL - Workplace Exposure Limits					
GB EH40 / TWA :	Long-term exposure limit (8-hour TWA reference period)					

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation;

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Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN -Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS -Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP -Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL -International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TRGS -Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Further information

Classification of the m	nixture:	Classification procedure:			
Org. Perox. E	H242	Based on product data or assessment			
Eye Irrit. 2	H319	Calculation method			
Skin Sens. 1	H317	Calculation method			
STOT RE 2	H373	Calculation method			
Aquatic Acute 1	H400	Calculation method			
Aquatic Chronic 1	H410	Calculation method			

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