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

1.1 Product identifier		
Product name	:	OKS 4210
1.2 Relevant identified uses of t	he s	substance or mixture and uses advised against
Use of the Sub- stance/Mixture	:	Lubricant
Recommended restrictions on use	:	Restricted to professional users.
1.3 Details of the supplier of the	saf	ety data sheet
Company	:	OKS Spezialschmierstoffe GmbH Ganghoferstr. 47 D-82216 Maisach-Gernlinden Tel.: +49 8142 3051 500 Fax.: +49 8142 3051 599 info@oks-germany.com
E-mail address of person responsible for the SDS	:	mcm@oks-germany.com Material Compliance Management
National contact	:	
1.4 Emergency telephone numb	er	
Emergency telephone num-	:	+49 8142 3051 517

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

2.2 Label elements

ber

Labelling (REGULATION (EC) No 1272/2008) Not a hazardous substance or mixture.

Additional Labelling



Warszawa: +48 22 619 66 54

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EUH210 Safety data sheet available on request.

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

5

3.2 Mixtures

Chemical nature

perfluorinated polyether oil PTFE

Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	specific concen- tration limit M-Factor Notes Acute toxicity estimate	Concentration (% w/w)
disodium sebacate	17265-14-4 241-300-3 01-2120762063-61- XXXX	Eye Irrit.2; H319		>= 1 - < 10

For explanation of abbreviations see section 16.

1

SECTION 4: First aid measures

4.1 Description of first aid measures

If inhaled

Remove person to fresh air. If signs/symptoms continue, get medical attention. Keep patient warm and at rest. If breathing is irregular or stopped, administer artificial respiration.



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In ca	se of skin contact	: Remove contaminated clothing. If irritation de ical attention. Wash off with soap and water.	evelops, get med-
In ca	se of eye contact	: Rinse immediately with plenty of water, also for at least 10 minutes. If eye irritation persists, consult a specialist.	under the eyelids,
lf swa	allowed	: Move the victim to fresh air. Do not induce vomiting without medical advice	ce.
4.2 Most	important symptom	nd effects, both acute and delayed	
Sym	ptoms	: No information available.	
Risks	5	: None known.	

4.3 Indication of any immediate medical attention and special treatment needed

Treatment : No information available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Unsuitable extinguishing media	:	High volume water jet

5.2 Special hazards arising from the substance or mixture

Hazardous combustion prod- ucts	:	Carbon oxides Nitrogen oxides (NOx)
		Halogenated compounds
		Metal oxides

5.3 Advice for firefighters

Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment. Exposure to decomposi- tion products may be a hazard to health.
Further information	:	Standard procedure for chemical fires.



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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	 Evacuate personnel to safe areas. Use the indicated respiratory protection if the occupational exposure limit is exceeded and/or in case of product release (dust). Avoid breathing dust. Refer to protective measures listed in sections 7 and 8.

6.2 Environmental precautions

Environmental precautions	:	Try to prevent the material from entering drains or water courses. Local authorities should be advised if significant spillages cannot be contained.
		dannot be contained.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up	:	Clean up promptly by sweeping or vacuum.
		Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1	Precautions for safe handling	
	Advice on safe handling :	For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area. Wash hands and face before breaks and immediately after handling the product.
	Hygiene measures :	Wash face, hands and any exposed skin thoroughly after handling.
7.2	Conditions for safe storage, incl	uding any incompatibilities
	Requirements for storage : areas and containers	Store in original container. Keep container closed when not in use. Keep in a dry, cool and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store in accordance with the particular national regulations. Keep in properly labelled containers.
7.3	Specific end use(s) Specific use(s) :	Specific instructions for handling, not required.



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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

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

Substance name	End Use	Exposure routes	Potential health ef-	Value
			fects	
disodium sebacate	Workers	Skin contact	Long-term systemic effects	10 mg/kg
	Workers	Inhalation	Long-term systemic effects	35,26 mg/m3

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

Substance name	Environmental Compartment	Value
disodium sebacate	Fresh water	0,018 mg/l
	Marine water	0,002 mg/l
	Sewage treatment plant	10 mg/l
Fresh water sediment		0,548 mg/kg
	Marine sediment	0,055 mg/kg
	Soil	0,099 mg/kg

8.2 Exposure controls

Engineering measures

It is recommended that all dust control equipment such as local exhaust ventilation and material transport systems involved in handling of this product contain explosion relief vents or an explosion suppression system or an oxygen deficient environment.

Personal protective equipment

Eye protection	:	Safety glasses with side-shields
Hand protection Material Break through time Protective index	:	Nitrile rubber > 10 min Class 1
Remarks	:	For prolonged or repeated contact use protective gloves. The break through time depends amongst other things on the material, the thickness and the type of glove and therefore has to be measured for each case. The selected protective gloves have to satisfy the specifica- tions of Regulation (EU) 2016/425 and the standard EN 374 derived from it.
Skin and body protection	:	Choose body protection in relation to its type, to the concen- tration and amount of dangerous substances, and to the spe- cific work-place.
Respiratory protection	:	Not required; except in case of aerosol formation.



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Filter type Protective measures		 Filter type A-P The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. 		

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

F	Physical state	:	solid
C	Colour	:	white
C	Ddour	:	odourless
C	Ddour Threshold	:	No data available
		:	Decomposes without melting.
E	Boiling point/boiling range	:	No data available
F	Flammability (solid, gas)	:	Will not burn
	Jpper explosion limit / Upper lammability limit	:	No data available
	ower explosion limit / Lower lammability limit	:	No data available
F	Flash point	:	Not applicable
A	Auto-ignition temperature	:	No data available
۵	Decomposition temperature	:	> 280 °C
þ	рН	:	Not applicable substance/mixture is non-soluble (in water)
١	/iscosity		
	Viscosity, dynamic	:	No data available
	Viscosity, kinematic	:	Not applicable
S	Solubility(ies) Water solubility	:	insoluble
	Solubility in other solvents	:	No data available



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	ion coefficient: n- nol/water	: No data available	e
Vapo	our pressure	: <0,001 hPa (20	°C)
Relat	ive density	: 1,92 (20 °C) Reference subst The value is calc	
Dens	ity	: 1,92 g/cm3 (20 °C)	
Bulk	density	: No data available	e
Relat	ive vapour density	: No data available	e
9.2 Other	information		
Explo	osives	: Not explosive	
Oxidi	zing properties	: No data available	e
Self-i	gnition	: No data available	e
Meta	l corrosion rate	: Not corrosive to	metals
Evap	oration rate	: No data available	e
Subli	mation point	: No data available	e

SECTION 10: Stability and reactivity

10.1 Reactivity No hazards to be spec	ially mentic	oned.
10.2 Chemical stability Stable under normal co		
10.3 Possibility of hazard	ous reactio	ons
Hazardous reactions	:	No dangerous reaction known under conditions of normal use.
10.4 Conditions to avoid		
Conditions to avoid	:	No conditions to be specially mentioned.

10.5 Incompatible materials

Materials to avoid	:	No materials to be especially mentioned.
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10.6 Hazardous decomposition products

>280 °C danger of forming toxic fluorine-containing pyrolysis products.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity					
Product:					
Acute oral toxicity : Remarks: This information is not	available.				
Acute inhalation toxicity : Remarks: This information is not	available.				
Acute dermal toxicity : Remarks: This information is not	available.				
Components:					
disodium sebacate:					
Acute oral toxicity : LD50 (Rat): > 5.000 mg/kg Method: OECD Test Guideline 40 GLP: no	01				
Acute dermal toxicity : LD50 (Rabbit): > 2.000 mg/kg Method: OECD Test Guideline 40 GLP: yes Assessment: The substance or m toxicity					
Skin corrosion/irritation					
Product:					
Remarks : This information is not available.					
Components:					
disodium sebacate:					
Species : Rabbit					
Assessment : No skin irritation					
Method : OECD Test Guideline 404					
Result : No skin irritation GLP : no					
Serious eye damage/eye irritation					
Product:					

Remarks :	This information is not available.
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onents:			
i um sebacate: es sment d	:	Rabbit Irritating to eyes. OECD Test Guideline 437 Irritating to eyes. yes	
ratory or skin sensiti	satic	n	
ct: rks	:	This information is not available.	
onents:			
i um sebacate: es sment	:	Guinea pig Did not cause sensitisation on labo Did not cause sensitisation on labo	
cell mutagenicity			
<u>ct:</u> oxicity in vitro	:	Remarks: No data available	
oxicity in vivo	:	Remarks: No data available	
onents:			
ium sebacate: cell mutagenicity- As- ent	:	Tests on bacterial or mammalian co mutagenic effects.	ell cultures did not show
nogenicity			
<u>ct:</u> rks	:	No data available	
ductive toxicity			
<u>et:</u> s on fertility	:	Remarks: No data available	
s on foetal develop-	:	Remarks: No data available	
	Revision Date: 16.12.2022 onents: um sebacate: ssment d ratory or skin sensiti ct: rks onents: um sebacate: ssment cell mutagenicity ct: oxicity in vitro oxicity in vitro oxicity in vivo onents: um sebacate: cell mutagenicity- As- ent ogenicity ct: s on fertility	Revision Date: Data 16.12.2022 Data onents: um sebacate: esiment d ratory or skin sensitisation ct: rks onents: um sebacate: esiment ct: onents: um sebacate: esiment cell mutagenicity ct: oxicity in vitro oxicity in vitro onents: um sebacate: ent openicity ct: oxicity in vitro onents: um sebacate: conicity in vitro onents: um sebacate: cell mutagenicity- As ongenicity ct: ongenicity ct: aon fertility	Revision Date: Date of last issue: 30.06.2021 16.12.2022 Date of first issue: 01.07.2016 onents: Image: Comparison of the second se



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Versi 1.3	on	Revision Date: 16.12.2022		te of last issue: 30.06.2021 te of first issue: 01.07.2016	Print Date: 16.12.2022
<u>(</u>	Comp	onents:			
Ċ	disodi	um sebacate:			
F	Reproc	ductive toxicity - As-	:	- Fertility -	
S	sessm	ent		No toxicity to reproduction - Teratogenicity -	
				No effects on or via lactation	
I	Repea	ted dose toxicity			
I	Produ	ct:			
F	Remar	ks	:	This information is not available.	
1	Aspira	tion toxicity			
<u>I</u>	Produ	<u>ct:</u>			
-	This in	formation is not availa	able.		
<u>(</u>	Comp	onents:			
c	disodi	um sebacate:			
1	No asp	piration toxicity classifi	catio	n	
11.2	Inform	nation on other haza	rds		
I	Endoc	rine disrupting prop	ertie	es	
I	Produ	ct:			
,	Assess	sment	:	The substance/mixture does not contain ered to have endocrine disrupting prope REACH Article 57(f) or Commission Del (EU) 2017/2100 or Commission Regulat levels of 0.1% or higher.	rties according to egated regulation
I	Furthe	er information			
<u>I</u>	Produ	<u>ct:</u>			
F	Remar	ks	:	Information given is based on data on the toxicology of similar products.	e components and

SECTION 12: Ecological information

12.1 Toxicity

Product:

Toxicity to fish

: Remarks: No data available



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		y to daphnia and other invertebrates	· :	Remarks: No data available	
	Toxicit plants	y to algae/aquatic	:	Remarks: No data available	
	Toxicit	y to microorganisms	:	Remarks: No data available	
	Comp	onents:			
	disodi	um sebacate:			
	Toxicit	y to fish	:	LC50 (Danio rerio (zebra fish)): > 100 mg Exposure time: 96 h Test Type: semi-static test Method: OECD Test Guideline 203 GLP: yes	g/l
		y to daphnia and other c invertebrates	· :	EC50 (Daphnia magna (Water flea)): > 1 Exposure time: 48 h Test Type: semi-static test Method: OECD Test Guideline 202 GLP: yes	00 mg/l
	Toxicit plants	y to algae/aquatic	:	EL50 (Skeletonema costatum (marine dia Exposure time: 72 h Test Type: static test Method: ISO 10253 GLP: yes	atom)): 38,7 mg/l
12.2	Persis	stence and degradabi	lity		
	Produ	<u>ct:</u>			
	Biodeg	radability	:	Remarks: No data available	
	Physic ity	o-chemical removabil-	:	Remarks: No data available	
	<u>Comp</u>	onents:			
	disodi	um sebacate:			
	Biodeg	yradability	:	Result: Biodegradable Biodegradation: 89 % Exposure time: 28 d	

12.3 Bioaccumulative potential

Product:

Bioaccumulation	:	Remarks: This mixture contains no substance considered to
		be persistent, bioaccumulating and toxic (PBT).
		This mixture contains no substance considered to be very



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			persistent and very bioaccumulating (vP	vB).
Com	ponents:			
diso	dium sebacate:			
	tion coefficient: n- nol/water	:	log Pow: -4,9 (20 °C) pH: 7,8	

12.4 Mobility in soil

Product:		
Mobility	:	Remarks: No data available
Distribution among environ- mental compartments	:	Remarks: No data available

12.5 Results of PBT and vPvB assessment

Ρ	r	ο	d	u	С	t	:

Assessment	: 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.

12.6 Endocrine disrupting properties

Product:

Assessment	: The substance/mixture does not contain components consid- ered 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.

12.7 Other adverse effects

Product:

Additional ecological infor-	:	No information on ecology is available.
mation		

SECTION 13: Disposal considerations

13.1 Waste treatment methods		
Product	:	The product should not be allowed to enter drains, water
		courses or the soil.

Waste codes should be assigned by the user based on the application for which the product was used.



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Contaminated packaging Waste Code		 Packaging that is not properly emptied must be dispose the unused product. Dispose of waste product or used containers according local regulations. 		
		The following Waste Code : unused product 13 02 06*, synthetic engine		
		uncleaned packagings 15 01 10*, packaging conta by hazardous substances	aining residues of or contaminated	

SECTION 14: Transport information

14.1 UN number or ID number

ADN	:	Not regulated as a dangerous good		
ADR	:	Not regulated as a dangerous good		
RID	:	Not regulated as a dangerous good		
IMDG	:	Not regulated as a dangerous good		
ΙΑΤΑ	:	Not regulated as a dangerous good		
14.2 UN proper shipping name				
ADN	:	Not regulated as a dangerous good		
ADR	:	Not regulated as a dangerous good		
RID	:	Not regulated as a dangerous good		
IMDG	:	Not regulated as a dangerous good		
ΙΑΤΑ	:	Not regulated as a dangerous good		
14.3 Transport hazard class(es)				
ADN	:	Not regulated as a dangerous good		
ADR	:	Not regulated as a dangerous good		
RID	:	Not regulated as a dangerous good		
IMDG	:	Not regulated as a dangerous good		
ΙΑΤΑ	:	Not regulated as a dangerous good		
14.4 Packing group				
ADN	:	Not regulated as a dangerous good		
ADR	:	Not regulated as a dangerous good		
RID	:	Not regulated as a dangerous good		



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IMDO	6	:	Not regulated as a dangerous good			
IATA (Cargo)		:	Not regulated as a dangerous good			
ΙΑΤΑ	(Passenger)	:	Not regulated as a dangerous good			
14.5 Envi	14.5 Environmental hazards					
ADN		:	Not regulated as a dangerous good			
ADR		:	Not regulated as a dangerous good			
RID		:	Not regulated as a dangerous good			
IMDO	6	:	Not regulated as a dangerous good			
14.6 Special precautions for user						
Not a	pplicable					
14.7 Maritime transport in bulk according to IMO instruments						
Rema	arks	:	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 the market and use of certain dangerous substances,	:	Not applicable	
mixtures and articles (Annex XVII) REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59). (EU SVHC)	:	This product does not contain sub- stances of very high concern (Regu- lation (EC) No 1907/2006 (REACH),	
REACH - List of substances subject to authorisation (Annex XIV) (EU. REACH-Annex XIV)	:	Article 57). Not applicable	
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer (EC 1005/2009)	:	Not applicable	
Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast) (EU POP)	:	Not applicable	
Regulation (EC) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals (EU PIC)	:	Not applicable	
Seveso III: Directive 2012/18/EU of the European : Parliament and of the Council on the control of		Not applicable	



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major-accident hazards involving dangerous substances.

Volatile organic compounds

Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Not applicable

Other regulations:

Act of 25 February 2011 on chemical substances and their mixtures (i.e. Journal of Laws of 2019, No. 0, item 1225)

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (Official Journal of the European Union L 353 from 31.12.2008) with further adaptation to technical progress (ATP).

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (Official Journal of the European Union L 396 from 30.12.2006, as amended).

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Ordinance of the Minister of Health of 10 August 2012 concerning the criteria and procedure of classification of chemical substances and their mixtures (consolidated text Dz. U. of 2015., pos. 208).

Ordinance of the Minister of Economy, Labour and Social Policy of 21st December 2005 concerning the basic requirements for personal protective equipment (Dz. U. Nr. 259, item 2173). Ordinance of the Minister of Labour and Social Policy of 12 June 2018 concerning the highest allowable concentrations and levels of the agents harmful for health in the workplace (Dz.U 2018 pos 1286, with later amendments).

Ordinance of the Minister of Health of 2nd February 2011 concerning tests and measurement of agents harmful for health in the workplace (Dz. U. Nr. 33, item 166 wraz z późn. zm.). Ordinance of the Minister of Health of 30th December 2004 on the health and safety of workers related to chemical agents at work (Dz. U. from 2005, Nr. 11, item 86, as amended).

Act of 14 December 2012. on Waste (Journal of Laws of 2013. pos. 21, as amended). Act of 13 June 2013. On packaging and packaging waste Journal. U. of 2013. Item. 888, as amended).

Ordinance of the Minister of Climate of 2nd January 2020 on Waste Catalog (Dz. U. 2020 item 10).

Ordinance of the Minister of Environment on the requirements for carrying out the process of thermal treatment of waste and how to deal with waste produced in the process. (Dz. U. of 2016., Pos. 108)

Act of 19 August 2011 on transport of dangerous goods (Dz. U. Nr. 227, item 1367, as amended).

Government Statement of 18 February 2019 on enforcing of changes Annexes A and B of Agreement concerning international transport of dangerous goods by road (ADR) (Dz. U. 2019, item 769).

Ordinance of the Minister of Health of 20th April 2012 concerning labeling of containers of dangerous substances and dangerous mixtures and some mixtures ((consolidated text) Dz. U. z 2015 nr. 0 poz. 450).

Ordinance of the Minister of Health of 11th June 2012 concerning categories of dangerous



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substances and dangerous mixtures for which containers must be fitted with child-resistant fastenings and a tactile warning of danger (Dz. U. from 2012, item 688 as amended).

15.2 Chemical safety assessment

This information is not available.

SECTION 16: Other information

Full text of H-Statements

H319 : Causes serious eye irritation.

Full text of other abbreviations

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways: ADR - 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; 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; TECI -Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative



according to Regulation (EC) No. 1907/2006 - PL (Commission Regulation (EU) 2020/878)



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Further information

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