

Bage 1 of 4 Safety data sheet according to Regulation (EC) No 1907/200 Revision date / version: 20.04.2023 / 0003 Replacing version dated / version: 01.11.2021 / 0002 Valid from: 20.04.2023	i6, Annex II	Specific Concentration Limits and ATE	Skin Corr. 1C, H314: >=0.6 % Skin Irrit. 2, H315: >=0,06 % Eye Dam. 1, H318: >=0,6 % Eye Irrit. 2, H319: >=0,06 % Skin Sens. 1A, H317: >=0,0015 %
PDF print date: 25.04.2023 COSMO® SP-830.171 Safety data	sheet	For the text of the H-phrases and classification codes (GHS The substances named in this section are given with their a For substances that are listed in appendix VI, table 3.1 of th	actual, appropriate classification! he regulation (EC) no. 1272/2008 (CLP regulation)
according to Regulation (EC)		this means that all notes that may be given here for the name	
SECTION 1: Identification of the s	ubstance/mixture and of the	SECTION 4: First	aid measures
company/und		4.1 Description of first aid measures	
1.1 Product identifier		First-aiders should ensure they are protected! Never pour anything into the mouth of an unconscious pers Inhalation	son!
COSMO® SP-830.171		Supply person with fresh air. Skin contact Remove polluted, soaked clothing immediately, wash thoro	oughly with plenty of water and soap, in case of
1.2 Relevant identified uses of the substanc	e or mixture and uses advised	irritation of the skin (flare), consult a doctor. Eve contact	
against Relevant identified uses of the substance or	mixturo	Remove contact lenses.	Cool, modical halp if passages
Primer/adhesion promoter	mixture.	Wash thoroughly for several minutes using copious water.	Seek medical help if necessary.
Uses advised against: No information available at present.		Rinse the mouth thoroughly with water. Give copious water to drink. Consult doctor if necessary.	
1.3 Details of the supplier of the safety data	sheet	4.2 Most important symptoms and effects,	
Weiss Chemie + Technik GmbH & Co. KG		If applicable delayed symptoms and effects can be found in In certain cases, the symptoms of poisoning may only appe	a section 11 and the absorption route in section 4.1.
Hansastrasse 2 35708 Haiger		Sensitive individuals: Allergic reaction possible.	
Tel: +49 (0) 2773 / 815-0 msds@weiss-chemie.de		4.3 Indication of any immediate medical att Symptomatic treatment.	tention and special treatment needed
www.weiss-chemie.de		SECTION 5: Firefig	hting measures
		SECTION 5. Fileligi	nung measures
Qualified person's e-mail address: info@chemical-check.de, NOT use for requesting Safety Data Sheets.	k.schnurbusch@chemical-check.de Please DO	5.1 Extinguishing media	
		Suitable extinguishing media Adapt to the nature and extent of fire.	
1.4 Emergency telephone number Emergency information services / official ad	visorv bodv:	Water jet spray/foam/CO2/dry extinguisher	
		Unsuitable extinguishing media None known	
Telephone number of the company in case of +49 (0) 700 / 24 112 112 (WIC) +1 872 5888271 (WIC)	a emergencies:	5.2 Special hazards arising from the substa In case of fire the following can develop: Oxides of carbon	ance or mixture
SECTION 2: Hazards	identification	Toxic gases 5.3 Advice for firefighters	
		For personal protective equipment see Section 8. In case of fire and/or explosion do not breathe fumes.	
2.1 Classification of the substance or mixture		Protective respirator with independent air supply.	
Classification according to Regulation (EC)		According to size of fire Full protection, if necessary.	
The mixture is not classified as dangerous in the terms of the	Regulation (EC) 1272/2008 (CLP).		
The mixture is not classified as dangerous in the terms of the 2.2.1 abel elements	e Regulation (EC) 1272/2008 (CLP).	Dispose of contaminated extinction water according to offic	-
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2.2 Label elements Labeling according to Regulation (EC) 1272/ EUH208-Contains Reaction mass of 5-chloro-2-methyl-2H-is	/2008 (CLP) sothiazol-3-one and 2-methyl-2H-	Dispose of contaminated extinction water according to office SECTION 6: Accidental	I release measures
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B Page 2 of 4 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 20.04.2023 / 0003 Replacing version dated / version: 01.11.2021 / 0002 Valid from: 20.04.2023 PDF print date: 25.04.2023 COSMO® SP-830.171

Area of application	hloro-2-methyl-2H-isoth Exposure route /	Effect on	Descri	Valu	Unit	Note
Area of application					Unit	Note
	Environmental	health	ptor	е		
	compartment					
	Environment -		PNEC	0,00	mg/l	
	freshwater			339		
	Environment -		PNEC	0,00	mg/l	
	marine			339		
	Environment -		PNEC	0,02	mg/kg	
	sediment, freshwater			7	dw	
	Environment -		PNEC	0,02	mg/kg	
	sediment, marine			7	dw	
	Environment - soil		PNEC	0,01	mg/kg	
					dw	
	Environment -		PNEC	0,23	mg/l	
	sewage treatment					
	plant					
	Environment -		PNEC	0,00	mg/l	
	water, sporadic			339		
	(intermittent) release					
Consumer	Human - oral	Short term,	DNEL	0,11	mg/kg	
		systemic effects			bw/d	
Consumer	Human - inhalation	Long term,	DNEL	0,02	mg/m3	
		local effects			-	
Consumer	Human - inhalation	Short term,	DNEL	0,04	mg/m3	
		local effects			Ū	
Consumer	Human - oral	Long term,	DNEL	0,09	mg/kg	
	1	systemic effects			bw/d	
Workers /	Human - inhalation	Long term,	DNEL	0,02	mg/m3	
employees	1	local effects			-	
Workers /	Human - inhalation	Short term,	DNEL	0,04	mg/m3	
employees		local effects			<u> </u>	

### 8.2 Exposure controls

#### 8.2.1 Appropriate engineering controls

Ensure good ventilation. This can be achieved by local suction or general air extraction. If this is insufficient to maintain the concentration under the WEL or AGW values, suitable breathing protection should be worn

Applies only if maximum permissible exposure values are listed here.

## 8.2.2 Individual protection measures, such as personal protective equipment General hygiene measures for the handling of chemicals are applicable. Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs. Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

Eye/face protection: Tight fitting protective goggles (EN 166) with side protection, with danger of splashes.

Skin protection - Hand protection: Chemical resistant protective gloves (EN ISO 374). Recommended

Protective nitrile gloves (EN ISO 374).

Minimum layer thickness in mm 0.4

Permeation time (penetration time) in minutes: >= 480 Protective hand cream recommended.

The breakthrough times determined in accordance with EN 16523-1 were not obtained under practical conditions. The recommended maximum wearing time is 50% of breakthrough time.

Skin protection - Other: Protective working garments (e.g. safety shoes EN ISO 20345, long-sleeved protective working garments). Respiratory protection:

Normally not necessary.

Thermal hazards: Not applicable

Additional information on hand protection - No tests have been performed. In the case of mixtures, the selection has been made according to the knowledge available and the information about the contents. Selection of materials derived from glove manufacturer's indications. Final selection of glove material must be made taking the breakthrough times, permeation rates and

degradation into account.

Selection of a suitable glove depends not only on the material but also on other quality characteristics and varies from manufacturer to manufacturer. In the case of mixtures, the resistance of glove materials cannot be predicted and must therefore be tested before use.

The exact breakthrough time of the glove material can be requested from the protective glove manufacturer

and must be observed

8.2.3 Environmental exposure controls No information available at present

### **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and chemical properties

Liquid
Light blue
Characteristic
There is no information available on this parameter.
There is no information available on this parameter.
There is no information available on this parameter.
There is no information available on this parameter.
There is no information available on this parameter.
There is no information available on this parameter.
There is no information available on this parameter.
There is no information available on this parameter.
9
2100-2900 mPas (Dynamic viscosity)
Mixable
Does not apply to mixtures.
There is no information available on this parameter.

Density and/or relative density: Relative vapour density: Particle characteristics 9.2 Other information Explosives: Oxidising liquids:

Product is not explosive.

1,01 g/cm3 There is no information available on this parameter.

Does not apply to liquids

## **SECTION 10: Stability and reactivity**

10.1 Reactivity

- Not to be expected 10.2 Chemical stability
- with proper storage and handling. Stable
- 10.3 Possibility of hazardous reactions

No dangerous re 10.4 Conditions to avoid

Non

10.5 Incompatible materials

10.6 Hazardous decomposition products

No decomposition when used as directed.

# **SECTION 11: Toxicological information**

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 Possibly more information on health effects, see Section 2.1 (classification) COSMO® SP-830.171

COSMO® SP-830.171	_				-	
Toxicity / effect	Endpo int	Value	Unit	Organis m	Test method	Notes
Acute toxicity, by oral						n.d.a.
route: Acute toxicity, by			-			n.d.a.
dermal route: Acute toxicity, by						n.d.a.
inhalation:						
Skin corrosion/irritation:						n.d.a.
Serious eye						n.d.a.
damage/irritation: Respiratory or skin			-			n.d.a.
sensitisation: Germ cell			-			n.d.a.
mutagenicity:						
Carcinogenicity: Reproductive toxicity:						n.d.a. n.d.a.
Specific target organ						n.d.a.
toxicity - single exposure (STOT-SE):						
Specific target organ						n.d.a.
toxicity - repeated exposure (STOT-RE):						
Aspiration hazard:						n.d.a.
Symptoms:						n.d.a.
1,2-benzisothiazol-3(2)	H)-one					
Toxicity / effect	Endpo int	Value	Unit	Organis m	Test method	Notes
Acute toxicity, by oral	LD50	1193	mg/k	Rat		
route: Acute toxicity, by oral	LD50	490	g mg/k	Rat		
route:			g			
Acute toxicity, by dermal route:	LD50	4115	mg/k q	Rat		
Acute toxicity, by	LC50	0,25	mg/l/	Rat		Aerosol,
inhalation:			4h			Does not conform
						with EU
						classificatio
Skin						n. Skin Irrit. 2
corrosion/irritation:						
Serious eye damage/irritation:						Eye Dam. 1
Respiratory or skin				Guinea	OECD 406 (Skin	Skin Sens.
sensitisation: Germ cell				pig	Sensitisation)	1 Negative
mutagenicity:						negative
Symptoms:						vomiting,
						headaches, gastrointes
						tinal
						disturbance
						s, nausea
Reaction mass of 5-ch						
Toxicity / effect	Endpo int	Value	Unit	Organis m	Test method	Notes
Acute toxicity, by oral route:	LD50	53-64	mg/k	Rat		
Acute toxicity, by	LD50	87	g mg/k	Rat	OECD 402	
Acute toxicity, by dermal route:	LD50	87	g mg/k g	Rat	(Acute Dermal	
dermal route:			mg/k g		(Acute Dermal	Aerosol
	LD50 LC50	87 0,17- 0,33	mg/k	Rat Rat	(Acute Dermal Toxicity) OECD 403 (Acute Inhalation	Aerosol
dermal route: Acute toxicity, by inhalation:		0,17-	mg/k g mg/l/	Rat	(Acute Dermal Toxicity) OECD 403 (Acute Inhalation Toxicity)	
dermal route: Acute toxicity, by		0,17-	mg/k g mg/l/		(Acute Dermal Toxicity) OECD 403 (Acute Inhalation Toxicity) OECD 404 (Acute Dermal	Aerosol Skin Corr. 1C
dermal route: Acute toxicity, by inhalation: Skin		0,17-	mg/k g mg/l/	Rat	(Acute Dermal Toxicity) OECD 403 (Acute Inhalation Toxicity) OECD 404 (Acute Dermal Irritation/Corrosio	Skin Corr.
dermal route: Acute toxicity, by inhalation: Skin corrosion/irritation: Serious eye		0,17-	mg/k g mg/l/	Rat	(Acute Dermal Toxicity) OECD 403 (Acute Inhalation Toxicity) OECD 404 (Acute Dermal	Skin Corr.
dermal route: Acute toxicity, by inhalation: Skin corrosion/irritation: Serious eye damage/irritation:		0,17-	mg/k g mg/l/	Rat Rabbit Rabbit	(Acute Dermal Toxicity) OECD 403 (Acute Inhalation Toxicity) OECD 404 (Acute Dermal Irritation/Corrosio n)	Skin Corr. 1C Eye Dam. 1
dermal route: Acute toxicity, by inhalation: Skin corrosion/irritation: Serious eye		0,17-	mg/k g mg/l/	Rat Rabbit Rabbit Guinea	(Acute Dermal Toxicity) OECD 403 (Acute Inhalation Toxicity) OECD 404 (Acute Dermal Irritation/Corrosio n) OECD 406 (Skin Sensitisation)	Skin Corr. 1C Eye Dam. 1 Skin Sens. 1A
dermal route: Acute toxicity, by inhalation: Skin corrosion/irritation: Serious eye damage/irritation: Respiratory or skin sensitisation: Germ cell		0,17-	mg/k g mg/l/	Rat Rabbit Rabbit	(Acute Dermal Toxicity) OECD 403 (Acute Inhalation Toxicity) OECD 404 (Acute Dermal Irritation/Corrosio n) OECD 406 (Skin Sensitisation) OECD 475	Skin Corr. 1C Eye Dam. 1 Skin Sens.
dermal route: Acute toxicity, by inhalation: Skin corrosion/irritation: Serious eye damage/irritation: Respiratory or skin sensitisation:		0,17-	mg/k g mg/l/	Rat Rabbit Rabbit Guinea pig	(Acute Dermal Toxicity) OECD 403 (Acute Inhalation Toxicity) OECD 404 (Acute Dermal Inritation/Corrosio n) OECD 406 (Skin Sensitisation) OECD 475 (Mammalian	Skin Corr. 1C Eye Dam. 1 Skin Sens. 1A
dermal route: Acute toxicity, by inhalation: Skin corrosion/irritation: Serious eye damage/irritation: Respiratory or skin sensitisation: Germ cell		0,17-	mg/k g mg/l/	Rat Rabbit Rabbit Guinea pig	(Acute Dermal Toxicity) OECD 403 (Acute Inhalation Toxicity) OECD 404 (Acute Dermal Irritation/Corrosio n) OECD 406 (Skin Sensitisation) OECD 475	Skin Corr. 1C Eye Dam. 1 Skin Sens. 1A



B Page 3 of 4	oording to 5	ogula"-		1007/0000	Anney			12.2. Persistence and						OECD 301	Read
Safety data sheet a Revision date / vers	sion: 20.04.20	023 / 000	3		o, Annex II			Persistence and degradability:						B (Ready Biodegradab	biode ble
Replacing version of Valid from: 20.04.20		n: 01.11.2	2021 / 00	02										ility - Co2 Evolution	
PDF print date: 25.0	04.2023							12.2	Log Dow		1.2			Test)	
COSMO® SP-830.								12.3. Bioaccumulative	Log Pow		1,3				
Germ cell mutagenicity:					Rat	OECD 486 (Unscheduled	Negative	potential: 12.3.	BCF		6,95			OECD 305	
matagomony.						DNA Synthesis		Bioaccumulative	50.		0,00			(Bioconcentr	
						(UDS) Test with Mammalian		potential:						ation - Flow- Through	
						Liver Cells In Vivo)		12.3.	Log Pow		0,7			Fish Test) OECD 117	
Aspiration hazard:						(100)	No	Bioaccumulative	LUGIOW		0,7			(Partition	
Symptoms:							diarrhoea, mucous	potential:						Coefficient (n-	
							membrane irritation.							octanol/wate r) - HPLC	
							watering							method)	
							eyes, eyes,	12.5. Results of PBT and vPvB							No F subs
							reddened	assessment							No v subs
11.2. Informati		ner haz	ards					Toxicity to	EC50	3h	0,4	mg/l	Pseudomon		Subs
COSMO® SP-830. Toxicity / effect	171 End	no Va	lue	Unit	Organis	Test method	Notes	bacteria: Toxicity to	EC20	3h	3,3	mg/l	as putida activated	OECD 209	
	int	PO V2	liue	onic	m	rest metriou		bacteria:				_	sludge	(Activated Sludge,	
Endocrine disruptin properties:	g						Does not apply to							Respiration	
Other information:							mixtures. No other							Inhibition Test	
Other Information.							relevant							(Carbon and	
							information available							Ammonium	
							on adverse							Oxidation))	I
							effects on health.	Reaction mass of Toxicity / effect	5-chloro-2-m Endpoin	ethyl-2H Tim	-isothiaz Valu	ol-3-one a Unit	and 2-methyl-2H- Organism	isothiazol-3-one Test	(3:1) Note
									t	е	е		-	method	
	SEC	TION	12: Eo	cologie	cal inforn	nation		12.1. Toxicity to fish:	LC50	96h	0,19 -0,2	mg/l	Oncorhynch us mykiss	OECD 203 (Fish, Acute	
Possibly more infor	mation on en	vironmen	tal effects	s see Sect	ion 2.1 (classif	ication).					2			Toxicity Test)	
COSMO® SP-830.	171						Net	12.1. Toxicity to	NOEC/N OEL	28d	0,09	mg/l	Oncorhynch	OECD 210	
Toxicity / effect	Endpoin t	Tim e	Valu e	Unit	Organism	Test method	Notes	fish:	UEL		8		us mykiss	(Fish, Early- Life Stage	
12.1. Toxicity to fish:							n.d.a.							Toxicity Test)	
12.1. Toxicity to							n.d.a.	12.1. Toxicity to	NOEC/N	21d	0,00	mg/l	Daphnia	OECD 211	
daphnia: 12.1. Toxicity to							n.d.a.	daphnia:	OEL		4		magna	(Daphnia magna	
algae:														Reproductio n Test)	
12.2. Persistence and							n.d.a.	12.1. Toxicity to	EC50	48h	0,1-	mg/l	Daphnia	ii rest)	
degradability: 12.3.							n.d.a.	daphnia: 12.1. Toxicity to	EC50	72h	0,16 0,04	mg/l	magna Pseudokirch	OECD 201	
Bioaccumulative							a.	algae:	_ 500		8		neriella	(Alga,	
potential: 12.4. Mobility in			-				n.d.a.						subcapitata	Growth Inhibition	
soil: 12.5. Results of								12.1. Toxicity to	NOEC/N	72h	0,00	mg/l	Pseudokirch	Test) OECD 201	
PBT and vPvB							n.d.a.	algae:	OEL	1211	12	ing/i	neriella	(Alga,	
assessment 12.6. Endocrine							Does not						subcapitata	Growth Inhibition	
disrupting properties:							apply to	12.1. Toxicity to	NOEC/N	48h	0,49	µg/l	Skeletonem	Test) OECD 201	
12.7. Other							mixtures. No	algae:	OEL		3,40	490	a costatum	(Alga,	
adverse effects:							information available							Growth Inhibition	
							on other	12.2.			- 60	0/	activated	Test) OECD 301	Diad
							adverse effects on	Persistence and			>60	%	activated sludge	D (Ready	Biode
							the environmen	degradability:						Biodegradab ility - Closed	
							t.	12.3.	BCF		3,6			Bottle Test)	calcu
1,2-benzisothiazo								Bioaccumulative	201		3,0				value
Toxicity / effect	Endpoin t	Tim e	Valu e	Unit	Organism	Test method	Notes	potential: 12.3.	Log Pow		0,40				Not t
12.1. Toxicity to	LC50	96h	2,18	mg/l	Oncorhynch	n OECD 203		Bioaccumulative potential:	-		1- 0,48				expe
fish:					us mykiss	(Fish, Acute Toxicity					6				<u> </u>
12.1. Toxicity to	EC50	48h	2,94	mg/l	Daphnia	Test) OECD 202		12.5. Results of PBT and vPvB							No P subs
daphnia:	_ 500				magna	(Daphnia		assessment							No v subs
						sp. Acute Immobilisati		Toxicity to	EC50	3h	7,92	mg/l	activated	OECD 209	5005
12.1. Toxicity to	EC50	72h	0,11	mg/l	Pseudokirc	on Test) h OECD 201		bacteria:					sludge	(Activated Sludge,	
algae:	_ 500				neriella	(Alga,								Respiration	
					subcapitata	Inhibition								Test	
12.1. Toxicity to	NOEC/N	72h	0,02	mg/l	Skeletonem	Test) 1 OECD 201								(Carbon and	
algae:	OEL	1211	7-	'''g/'	a costatum	(Alga,								Ammonium Oxidation))	
			0,04 03			Growth Inhibition			1	I	I	l		Onidation	
12.2.		<u> </u>	90	%		Test) OECD 302			SECT	ION 1	3: Dis	posal	considera	tions	
Persistence and			0	/0		B (Inherent									
degradability:						Biodegradab ility - Zahn-		13.1 Waste tre	atment m	ethods					
						Wellens/EM		For the substa	ance / mix			amoun	its		
12.2.	DOC		>70	%		PA Test) OECD 303		EC disposal code r The waste codes a		dations h	ased on t	he schod	iled use of this or	oduct	
Persistence and						A (Simulation		Owing to the user's	specific cond	itions for	use and o	disposal, o	other waste codes	may be	
degradability:						Test -		allocated under cer 08 01 12 waste pai	tain circumsta nt and varnish	nces. (20 other the	14/955/E an those r	U) nentioned	in 08 01 11		
degradability:						Aerobic Sewage		Recommendation:							
degradability:			1	1	1	Treatment -		Sewage disposal s Pay attention to loc			regulation	IS.			
degradability:															
degradability:						Activated Sludge		E.g. suitable incine	ration plant.		- 3				
degradability:						Activated			ration plant. able refuse si <b>ated packi</b>	<sup>te.</sup> ng mat	erial				



B) Page 4 of 4 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 20.04.2023 / 0003	EU Occupation Exposure Limits Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU)
carefy data choose according to recognization (20) no reconzecto; ramox n	
(Cevision date / version, 20.04.2025 / 0005	2017/164, (EU) 2019/1831, each as amended. National Lists of Occupational Exposure Limits for each country as amended.
Replacing version dated / version: 01.11.2021 / 0002	Regulations on the transport of hazardous goods by road, rail, sea and air (ADR, RID, IMDG, IATA) as
Valid from: 20.04.2023	amended.
PDF print date: 25.04.2023 COSMO® SP-830.171	Any abbreviations and acronyms used in this document:
Uncontaminated packaging can be recycled.	
Dispose of packaging that cannot be cleaned in the same manner as the su	ubstance.
SECTION 14: Transport inform	acc., acc. to according, according to ADR Accord européen relatif au transport international des marchandises Dangereuses par Route (=
	European Agreement concerning the International Carriage of Dangerous Goods by Road)
General statements	AOX Adsorbable organic halogen compounds
ransport by road/by rail (ADR/RID)	approx. approximately Art., Art. no.Article number
4.1. UN number or ID number: Not applicable	ASTM ASTM International (American Society for Testing and Materials)
4.2. UN proper shipping name: lot applicable	ATE Acute Toxicity Estimate BAM Bundesanstalt für Materialforschung und -prüfung (Federal Institute for Materials Research and
4.3. Transport hazard class(es): Not applicable	Testing, Germany)
4.4. Packing group: Not applicable	BAuA Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (= Federal Institute for Occupational Health and Safety, Germany)
4.5. Environmental hazards: Not applicable unnel restriction code: Not applicable	BCF Bioconcentration factor
Classification code: Not applicable	BSEF The International Bromine Council
Q: Not applicable ransport category: Not applicable	bw body weight CAS Chemical Abstracts Service
Transport by sea (IMDG-code)	CLP Classification, Labelling and Packaging (REGULATION (EC) No 1272/2008 on classification,
4.1. UN number or ID number: Not applicable	labelling and packaging of substances and mixtures) CMR carcinogenic, mutagenic, reproductive toxic
4.2. UN proper shipping name:	DMRL Derived Minimum Effect Level
ot applicable 4.3. Transport hazard class(es): Not applicable	DNEL Derived No Effect Level
4.4. Packing group: Not applicable	DOC Dissolved organic carbon dw dry weight
4.5. Environmental hazards: Not applicable larine Pollutant: Not applicable	e.g. for example (abbreviation of Latin 'exempli gratia'), for instance
EmS: Not applicable	EbCx, EyCx, EbLx (x = 10, 50) Effect Concentration/Level of x % on reduction of the biomass
Fransport by air (IATA)	(algae, plants) EC European Community
4.1. UN number or ID number: Not applicable 4.2. UN proper shipping name:	ECHA European Chemicals Agency
4.2. UN proper shipping name: lot applicable	ECx, ELx (x = 0, 3, 5, 10, 20, 50, 80, 100) Effect Concentration/Level for x % effect EEC European Economic Community
4.3. Transport hazard class(es): Not applicable	EINECS European Inventory of Existing Commercial Chemical Substances
4.4. Packing group:         Not applicable           4.5. Environmental hazards:         Not applicable	ELINCS European List of Notified Chemical Substances
I4.6. Special precautions for user	EN European Norms EPA United States Environmental Protection Agency (United States of America)
Jnless specified otherwise, general measures for safe transport must be for	Illowed. ErCx, EµCx, ErLx (x = 10, 50) Effect Concentration/Level of x % on inhibition of the growth rate
14.7. Maritime transport in bulk according to IMO instru	uments (algae, plants) etc. et cetera
Non-dangerous material according to Transport Regulations.	EU European Union
SECTION 15: Regulatory infor	mation EVAL Ethylene-vinyl alcohol copolymer Fax. Fax number
	gen. general
15.1 Safety, health and environmental regulations/legis	slation specific for the GHS Globally Harmonized System of Classification and Labelling of Chemicals GWP Global warming potential
substance or mixture	Global warming potential Koc Adsorption coefficient of organic carbon in the soil
	Kow octanol-water partition coefficient
Observe restrictions: General hygiene measures for the handling of chemicals are applicable.	IARC International Agency for Research on Cancer IATA International Air Transport Association
	IBC (Code) International Bulk Chemical (Code)
Directive 2010/75/EU (VOC): < 0,0015 %	IMDG-code International Maritime Code for Dangerous Goods incl. including, inclusive
reated goods as per Regulation (EU) No. 528/2012 must display specific in	
Please note Article 58 paragraph (3) subparagraph 2 of Regulation (EU) No	
pproval of the biocidal active substance may mean that special conditions eated goods.	are required for marketing the LC50 Lethal Concentration to 50 % of a test population LD50 Lethal Dose to 50% of a test population (Median Lethal Dose)
nese are indicated in the approval of the active substance.	Log Koc Logarithm of adsorption coefficient of organic carbon in the soil
ational requirements/regulations on safety and health protection must be a	applied when using work LQ Limited Quantities
equipment.	MARPOL International Convention for the Prevention of Marine Pollution from Ships
5.2 Chemical safety assessment	n.a. not applicable n.av. not available
A chemical safety assessment is not provided for mixtures.	n.c. not checked 
SECTION 16: Other informa	Ition NIOSH National Institute for Occupational Safety and Health (USA)
	NLP No-longer-Polymer NOEC, NOEL No Observed Effect Concentration/Level
Revised sections: 3, 12	NLP         No-Ionger-Polymer           NOEC, NOEL         No Observed Effect Concentration/Level           OECD         Organisation for Economic Co-operation and Development
Classification and processes used to derive the classif	NLP         No-longer-Polymer           NOEC, NOEL         No Observed Effect Concentration/Level           OECD         Organisation for Economic Co-operation and Development           organic         organic
Classification and processes used to derive the classif accordance with the ordinance (EG) 1272/2008 (CLP):	NLP         No-longer-Polymer           NOEC, NOEL         No Observed Effect Concentration/Level           OECD         Organisation for Economic Co-operation and Development           org.         organic           OSHA         Occupational Safety and Health Administration (USA)           PBT         persistent, bioaccumulative and toxic
Classification and processes used to derive the classif accordance with the ordinance (EG) 1272/2008 (CLP):	NLP         No-longer-Polymer           NOEC, NOEL         No Observed Effect Concentration/Level           OECD         Organisation for Economic Co-operation and Development           org.         organic           OSHA         Occupational Safety and Health Administration (USA)
Classification and processes used to derive the classif accordance with the ordinance (EG) 1272/2008 (CLP): Not applicable	NLP         No-longer-Polymer           NOEC, NOEL         No Observed Effect Concentration/Level           OECD         Organisation for Economic Co-operation and Development           org.         organic           OSHA         Occupational Safety and Health Administration (USA)           PBT         persistent, bioaccumulative and toxic           PE         Polyethylene           PNEC         Predicted No Effect Concentration           pm         parts per million
Classification and processes used to derive the classif accordance with the ordinance (EG) 1272/2008 (CLP): Not applicable The following phrases represent the posted Hazard Class and Risk Categor	NLP         No-longer-Polymer           NOEC, NOEL         No Observed Effect Concentration/Level           OECD         Organisation for Economic Co-operation and Development           org.         organic           OSHA         Occupational Safety and Health Administration (USA)           PBT         persistent, bioaccumulative and toxic           PE         Polyethylene           PNEC         Predicted No Effect Concentration           ppm         parts per million           pVC         Polywhylcholded
Classification and processes used to derive the classif accordance with the ordinance (EG) 1272/2008 (CLP): Not applicable The following phrases represent the posted Hazard Class and Risk Categor and the constituents (specified in Section 2 and 3). 1330 Fatal if inhaled.	NLP         No-longer-Polymer           NOEC, NOEL         No Observed Effect Concentration/Level           OEC, NOEL         No Observed Effect Concentration/Level           OEC, NOEL         Organisation for Economic Co-operation and Development           org.         organic           OSHA         Occupational Safety and Health Administration (USA)           PBT         persistent, bioaccumulative and toxic           PE         Polyethylene           PNEC         Predicted No Effect Concentration           ppm         parts per million           PVC         Polywinylchoride           PVC         Polywinylchoride           REACH         Registration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No           1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals)
Classification and processes used to derive the classif accordance with the ordinance (EG) 1272/2008 (CLP): Not applicable The following phrases represent the posted Hazard Class and Risk Categor and the constituents (specified in Section 2 and 3). H330 Fatal if inhaled. H310 Fatal in contact with skin.	NLP         No-longer-Polymer           NOEC, NOEL         No Observed Effect Concentration/Level           OECD         Organisation for Economic Co-operation and Development           org.         organic           OSHA         Occupational Safety and Health Administration (USA)           PBT         persistent, bioaccumulative and toxic           PE         Polyethylene           PNCC         Predicted No Effect Concentration           py         parts per million           pVC         Polyvinylchloride           REACH         Registration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No           1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of chemicals (REGULATION (EC) No           1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals)           REACH-H         Starton, Evaluation, Authorisation and Restriction of Chemicals)
Classification and processes used to derive the classif accordance with the ordinance (EG) 1272/2008 (CLP): Not applicable The following phrases represent the posted Hazard Class and Risk Categor and the constituents (specified in Section 2 and 3). H330 Fatal if inhaled. H310 Fatal in contact with skin. H314 Causes severe skin burns and eye damage. H317 May cause an allergic skin reaction.	NLP         No-longer-Polymer           NOEC, NOEL         No Observed Effect Concentration/Level           OECO         Organisation for Economic Co-operation and Development           org.         organic           OSHA         Occupational Safety and Health Administration (USA)           PBT         persistent, bioaccumulative and toxic           PE         Polyethylene           PNEC         Predicted No Effect Concentration           ppm         parts per million           PVC         Polynthylcholindie           PVC         Polynthylchioride           REACH         Registration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No           1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals)
Classification and processes used to derive the classif accordance with the ordinance (EG) 1272/2008 (CLP): Not applicable The following phrases represent the posted Hazard Class and Risk Categor and the constituents (specified in Section 2 and 3). H30 Fatal if inhaled. H310 Fatal in contact with skin. H314 Causes severe skin burns and eye damage. H317 May cause an allergic skin reaction. H301 Toxic if swallowed.	NLP         No-longer-Polymer           NOEC, NOEL         No Observed Effect Concentration/Level           OECD         Organisation for Economic Co-operation and Development           org.         organic           OSHA         Occupational Safety and Health Administration (USA)           PBT         persistent, bioaccumulative and toxic           PE         Polyethylene           PNEC         Predicted No Effect Concentration           ppm         parts per million           pVC         Polyvinylchloride           REACH         Registration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No           1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals)         REACH-T List-No.           REACH-T List-No.         9xx-xx-x No. is automatically assigned, e.g. to pre-registrations without a CAS           No. or other numerical identifiers tor processing a submission via REACH-TI.         RID           RID         Réglement concernant le transport International ferrovaire de marchandises Dangereuses (=
Classification and processes used to derive the classificator accordance with the ordinance (EG) 1272/2008 (CLP): Not applicable The following phrases represent the posted Hazard Class and Risk Categor and the constituents (specified in Section 2 and 3). Hand the constituent (specified in Section 2 and 3). Hand the consti	NLP         No-longer-Polymer           NOEC, NOEL         No Observed Effect Concentration/Level           OEC, NOEL         No Observed Effect Concentration/Level           OGSHA         Occupational Safety and Health Administration (USA)           PBT         persistent, bioaccumulative and toxic           PE         Polyethylene           PNCC         Predicted No Effect Concentration           ppm         parts per million           PVC         Polyvinylchoinde           REACH         Registration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No           1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals)           REACH-IT List-No.         9xx-xxx-x No. is automatically assigned, e.g. to pre-registrations without a CAS           No. or other numerical identifiers for processing a submission via REACH-IT.         RID           Regulation concerning the International Carriage of Dangerous Goods by Rail)         Regulation concerning the International Carriage of Dangerous Goods by Rail)
Classification and processes used to derive the classif accordance with the ordinance (EG) 1272/2008 (CLP): Not applicable The following phrases represent the posted Hazard Class and Risk Categor and the constituents (specified in Section 2 and 3). 1330 Fatal in inhaled. 1310 Fatal in contact with skin. 1314 Causes severe skin burns and eye damage. 1317 May cause an allergic skin reaction. 1301 Toxic if swallowed. 1302 Harmful if swallowed. 1316 Causes serious eye damage.	NLP         No-longer-Polymer           NOEC, NOEL         No Observed Effect Concentration/Level           OECD         Organisation for Economic Co-operation and Development           org.         organic           OSHA         Occupational Safety and Health Administration (USA)           PBT         persistent, bioaccumulative and toxic           PE         Polyethylene           PNCC         Predicted No Effect Concentration           ppm         parts per million           PVC         Polyuthylene           StACH-T         Registration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No           1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals)           REACH-T         Risk           No. or other numerical identifier. List Numbers do not have any legal significance, rather they are purely technical identifiers for processing a submission via REACH-IT.           RID         Reglement concernant
Classification and processes used to derive the classif accordance with the ordinance (EG) 1272/2008 (CLP): Not applicable The following phrases represent the posted Hazard Class and Risk Categor and the constituents (specified in Section 2 and 3). H330 Fatal if inhaled. H310 Fatal in contact with skin. H310 Fatal in contact with skin. H317 May cause an allergic skin reaction. H317 May cause an allergic skin reaction. H301 Troxic if swallowed. H302 Harmful if swallowed. H316 Causes skin irritation. H316 Causes serious eye damage. H301 Kit is cause if a contact life.	NLP         No-longer-Polymer           NOEC, NOEL         No Observed Effect Concentration/Level           OECD         Organisation for Economic Co-operation and Development           org.         organic           OSHA         Occupational Safety and Health Administration (USA)           PBT         persistent, bioaccumulative and toxic           PE         Polyethylene           PNCC         Predicted No Effect Concentration           pym         pats per million           pVC         Polyichylchloride           REACH         Registration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No           1907/Z006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals)           REACH-IT List-No.         9xx-xxx-x No. is automatically assigned, e.g. to pre-registrations without a CAS           No. or other numerical identifier. List Numbers do not have any legal significance, rather they are purely technical identifiers for processing a submission via REACH-IT.           RID         Reglement concernmant the transport International ferroviaire de marchandises Dangereuses (= Regulation concerning the International Carriage of Dangerous Goods by Rail)           SVHC         Substances of Very High Concern           Tel.         Telephone           TOC         Total organic carbon
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Classification and processes used to derive the classification and processes used to derive the classification and error of the ordinance (EG) 1272/2008 (CLP): Not applicable The following phrases represent the posted Hazard Class and Risk Categor and the constituents (specified in Section 2 and 3). H309 Tatal if inhaled. H310 Fatal in contact with skin. H314 Causes severe skin burns and eye damage. H317 May cause an allergic skin reaction. H301 Fatal in swallowed. H302 Harmful if swallowed. H302 Harmful if swallowed. H315 Causes shin irritation. H316 Causes serious eye damage. H410 Very toxic to aquatic life. H410 Very toxic to aquatic life. H410 Very toxic to aquatic life. H410 Very toxic to aquatic life. H411 Toxic to aquatic life. H411 Toxic to aquatic life. H411 Toxic to aquatic life. H411 Corrosive to the respiratory tract. Acute Tox. — Acute toxicity - oral Skin Irrt. — Skin irritation Eye Dam. — Serious eye damage Skin Sens. — Skin sensitization Aquatic Acute. — Acute toxicity - dermal Aquatic Chronic. — Hazardous to the aquatic environment - acute Aquatic Chronic. — Hazardous to the aquatic environment - acute Aquatic Tox. — Acute toxicity - dermal Acute Tox. — Acute toxicity - inhalation Skin Corr. — Skin corrosion <b>Key literature references and sources</b> <b>for data:</b> Regulation (EC) No 1907/2006 (REACH) and Regulation (EC) No 1272/2003 Stivilelines for the preparation of safety data sheets as amended (ECHA).	NLP       No-longer-Polymer         NDCC, NOEL       No Observed Effect Concentration/Level         OECD       Organisation for Economic Co-operation and Development         organic       Organic         OSHA       Occupational Safety and Health Administration (USA)         PBT       persistent, bioaccumulative and toxic         PE       Polyethylene         PNEC       Predicted No Effect Concentration         pm       parts per million         PVC       Polywhylchloride         REACH       Registration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No         1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals)         REACH-IT List-No.       9xx-xxx-x No. is automatically assigned, e.g. to pre-registrations without a CAS         No. or other numerical identifier. List Numbers do not have any legal significance, rather they are purely technical identifiers for processing a submission via REACH-IT.         RID       Réglement concernant le transport International ferroviaire de marchandises Dangereuses (=         Regulation concerning the International Carriage of Dangerous Goods by Rail)         SVHC       Substances of Very High Concern         Tel.       Telephone         Toc       Total organic compounds         VPK       Very persistent and very bioaccumulative
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Classification and processes used to derive the classif accordance with the ordinance (EG) 1272/2008 (CLP): Not applicable The following phrases represent the posted Hazard Class and Risk Categor and the constituents (specified in Section 2 and 3). H330 Fatal if inhaled. H310 Fatal in contact with skin. H314 Causes severe skin burns and eye damage. H317 May cause an allergic skin reaction. H310 Fatal if unhaled. H310 Fatal in contact with skin. H314 Causes severe skin burns and eye damage. H315 Causes skin irritation. H315 Causes skin irritation. H316 Causes skin irritation. H316 Causes skin irritation. H317 Low to aquatic life with long lasting effects. H410 Very toxic to aquatic life with long lasting effects. H410 Very toxic to aquatic life with long lasting effects. H410 Very toxic to aquatic life with long lasting effects. H410 Very toxic to aquatic life with long lasting effects. H410 Very toxic to aquatic life with long lasting effects. H410 Very toxic to aquatic life with long lasting effects. H410 Very toxic to aquatic life with long lasting effects. H410 Corrosive to the respiratory tract. Acute Tox. — Acute toxicity - oral Skin Irrit. — Skin irritation Eye Dam. — Serious eye damage Skin Sens. — Skin sensitzation Aquatic Acute — Hazardous to the aquatic environment - acute Aquatic Chronic — Hazardous to the aquatic environment - acute Acute Tox. — Acute toxicity - inhalation Skin Corr. — Acute toxicity - inhalation Skin Corr. — Skin corrosion <b>Key literature references and sources</b> <b>for data:</b> Regulation (EC) No 1907/2006 (REACH) and Regulation (EC) No 1272/200 Guidelines for the preparation of safety data sheets as amended (ECHA). Safety data sheets for the constituent substances. ECHA Homepage - Information about chemicals. GESTIS Substance Database (Germany). German Environment Agency "Rigoletto" information site on substances the	NLP       No-longer-Polymer         fication of the mixture in       No-Deserved Effect Concentration/Level         OECD       Organisation for Economic Co-operation and Development         org.       organic         OSHA       Occupational Safety and Health Administration (USA)         PE       Polyeitstin, bioaccumulative and toxic         PE       Polyeitstin, bioaccumulative and toxic         PE       Polyeitylone         PMC-OP registration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No         1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No         1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals         REACH       Registration, Evaluation, Authorisation and Restriction of Chemicals         No. or other numerical identifier. List Numbers do not have any legal significance, rather they are purely technical identifiers for processing a submission via REACH-IT.         RID       Reglement concernant le transport International ferroviaire de marchandises Dangereuses (=         Regulation concerning the International caring of Dangerous Goods VCC       Volatile organic compounds         VYE       Very persistent and very bioaccumulative www wet weight         The statements made here should describe the product with regard to the necessary safety precautions - th are not meant to guarantee definite characteristics - but they ar
Classification and processes used to derive the classification and processes used to derive the classification accordance with the ordinance (EG) 1272/2008 (CLP): Not applicable The following phrases represent the posted Hazard Class and Risk Categor and the constituents (specified in Section 2 and 3). H300 Fatal if inhaled. H310 Fatal in contact with skin. H314 Causes severe skin burns and eye damage. H317 May cause an allergic skin reaction. H317 May cause an allergic skin reaction. H316 Causes sevine skin burns and eye damage. H317 May cause an allergic skin reaction. H316 Causes skin irritation. H316 Causes skin irritation. H316 Causes skin irritation. H316 Causes skin irritation. H316 Causes serious eye damage. H410 Very toxic to aquatic life with long lasting effects. H411 Corrosive to the respiratory tract. Acute Tox. — Acute toxicity - oral Skin Sens. — Skin sensitization Aquatic Acute — Hazardous to the aquatic environment - acute Aquatic Chronic — Hazardous to the aquatic environment - acute Aquatic Chronic — Hazardous to the aquatic environment - acute Aquatic Chronic — Hazardous to the aquatic environment - acute Acute Tox. — Acute toxicity - dermal Acute Tox. — Acute toxicity - inhalation Skin Corr. — Skin corrosion <b>Key literature references and sources</b> <b>for data:</b> Regulation (EC) No 1907/2006 (REACH) and Regulation (EC) No 1272/200 Guidelines on labelling and packaging according to the Regulation (EG) Nr. (ECHA). Safety data sheets for the constituent substances. ECHA Homepage - Information about chemicals. GESTIS SUbstance Database (Germany).	NLP       No-longer-Polymer         fication of the mixture in       NCC; NOEL       No Observed Effect Concentration/Level         OECD       Organisation for Economic Co-operation and Development       org.         organic       OSHA       Occupational Safety and Health Administration (USA)         PE       Polyethylene       PMCC         PNEC       Predicided No Effect Concentration         pm       parts per million         PVC       Polyethylene         PNC-AHT List-No.       Sxxxxx-XN ois automatically assigned, e.g. to pre-registrations without a CAS         No. or other numerical identifier. List Numbers do not have any legal significance, rather they are purely technical identifiers for processing a submission via REACH-IT.         RID       Réglement concernant le transport International lerroviaire de marchandises Dangereuses (=         RQUATION       SVHC       Substances of Very High Concern         Tel.       Telephone       TOC         TOC       Total organic carbon       UV Reight         The statements made here should describe the product with regard to the necessary safety precautions - th are         No responsibility.       The statements made here should describe he product with regard to the necessary safety precautions - th are         No responsibility.       These statements were made by:       Chemical Check GmbH Chemical Check Platz 1-7, D-32