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Trading name:	SIRIUS RED, C.I. 35780					
Product code:	SR-P-X**	Revision date:	21 Dec 2022	Version:	3	

SECTI	ON 1 Identification of the subs	tance	e/mixture and of the company/undertaking	
1.1.	Product identifier			
	Substance name:	SIRIU	US RED, C.I. 35780	
	EC No:	220-0	-027-3	
	Synonyms:	Direc	ect Red 80	
	Product code:	SR-P-	P-X**	
	REACH registration number:	-		
	CAS No:	2610	0-10-8	
	Index no.:	-		
1.2.	Relevant identified uses of the	subst	stance or mixture and uses advised against	
	Uses:		For staining collagen and amyloid in histology.	
	Uses advised against:		Only the identified uses are advised.	
	Reason why uses advised agai	The product is intended for use only as an <i>in vitro</i> diagnostic medical device listed in the Registry of medical devices at the Agency for Medicinal Products and Medical Devices and there is reason to use it for other purposes		
1.3.	Details of the supplier of the s	afety o	data sheet	
	Supplier:	Bio	BioGnost Ltd.	
	Address:	М	Medjugorska 59, Zagreb	
	Telephone number:	+3	+385 1 2409997	
	Fax no.:	+3	+385 1 2404039	
	e-mail of competent person:	<u>m</u> :	msds@biognost.hr	
	National contact person:	-		
1.4.	Emergency telephone number	-		
	National Protection and Rescu Directorate:	ie	112	
	Medical information:		+385 1 2348 342	
	Other information:		-	

SECTIO	ON 2. Hazards identification						
2.1.	Classification of the substance or mixture						
2.1.1.	Classification according to Regulation (EC) No 1272/2008 (CLP)						
	Hazard class and category code:	Hazard statements*:					
	Not identified as hazardous substances	-					
2.1.2.	Additional information						
	-						
*For fu	Il text of Hazard- and EU Hazard-statements: see	Section 16					



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2.2.	Label elements			
	Product identification:	SIRIUS RED, C.I. 35780		
	Identification number:	-		
	Authorisation number:	-		
	Hazard pictograms:	-		
	Signal word:	-		
	Hazard statements:	-		
	Precautionary statements:	-		
	Further information:	-		
2.3.	Other hazards			
	Endocrine Disrupting Propert	ies:		
	No known endocrine disrupting properties			
	Results of PBT and vPvB assessment: According to the results of its assessment, this substance is not a			
	PBT or a vPvB.			

SECTION 3. Composition/information on ingredients							
CAS No	EC No:	Index no.	Identification name	Weight % content (or range)			
2610-10-8	2610-10-8	-	Hexasodium 7,7'-(carbonyldiimino)bis[4-hydroxy-3-[[2-sulphonato-4-[(4-sulphonatophenyl)azo]phenyl]azo]naphthalene-2-sulphonate]	90-100 %			

SECTIO	SECTION 4. First aid measures				
4.1.	Description of first aid measures				
	General notes:	-			
	Following inhalation:	Carry the afflicted person out of the contaminated area into a well-ventilated area or out for fresh air. If breathing becomes erratic or it stops, immediately apply artificial respiration (other than mouth-to-mouth) and contact a physician.			
	Following skin contact:	Remove contaminated clothing. Immediately begin rinsing with copious amounts of water for at least 15 min. Seek medical assistance if the symptoms of irritation remain.			
	Following eye contact:	Rinse out with plenty of water with the eyelid held wide open using clean fingers. If the symptoms remain, immediately call a physician.			
	Following ingestion:	DO NOT induce vomiting. If the afflicted person is unconscious, do not provide them with anything orally. Drink at most two glasses of water. Seek medical assistance.			
	Self-protection of the first aider	-			



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4.2.	Most important symptoms and effects, both acute and delayed				
	Following inhalation:	Harmful if inhaled.			
	After skin contact:	Harmful in contact with skin.			
	Following eye contact:	Risk of serious damage to eyes.			
	Following ingestion:	Harmful if swallowed.			
4.3.	Indication of any immediate medical attention and special treatment needed				
	-				

SECTIO	ECTION 5. Firefighting measures				
5.1.	Extinguishing media				
	Suitable extinguishing media:	Water, foam, dry powder, CO ₂			
	Unsuitable extinguishing media:	-			
5.2.	Special hazards arising from the substance or mixture				
	Hazardous combustion products:	no information available			
5.3.	Advice for firefighters				
	Use a self-contained open-circuit of Cool closed containers exposed to	compressed air breathing apparatus and fireproof clothing. fire with water spray or vapor.			
5.4.	Additional information				
	Make sure the water used for extir waters system.	nguishing fire does not contaminate water surface or underground			

SECTIO	ON 6. Accidental release	e measures				
6.1.	Personal precautions, protective equipment and emergency procedures					
6.1.1.	For non-emergency pe	ersonnel				
	Protective equipment:		Use personal protective equipment (see Section 8).			
	Accident prevention m	nethods:	Avoid breathing in dust. Avoid touching the substance. Secure proper ventilation.			
	Emergency procedures: Leave the hazardous area, take notice of the emergency procedures.					
6.1.2.	For emergency responders:					
	_					
6.2.	Environmental precaut	Environmental precautions:				
	Do not allow the prod	uct enter dr	ainage.			
6.3.	Methods and material	for prevent	ing spreading and cleaning			
6.3.1.	For creating barriers, cover the drains. Collect, bind and pump out all the spilled material. Take notice of the possible material restriction (see Sections 7 and 10). Collect in dry form. Avoid generation of dust.					
6.3.2.	Cleaning up:	Place the v	vaste material in tightly closed impermeable containers. Store the			



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		substance in well ventilated storage rooms until disposal. Submit for disposal to the legal persons authorized by the Ministry of Environmental and Nature Protection. After disposal of the products, wash the area and and involved materials with water.			
6.3.3.	Other information:	-			
6.4.	Reference to other sections				
	Indications about was	ndications about waste treatment, see Section 13.			

SECTIO	ON 7. Handling and storage				
7.1.	Precautions for safe handling				
7.1.1.	Protection measures				
	Measures to prevent fire:	Keep away from sources of ignition and heat. Do not use sparkling tools.			
	Measures to prevent aerosol and dust generation	n: Secure proper ventilation.			
	Environmental precautions:	Prevent spilling into the sewage system and waterways.			
	Other measures:	-			
7.1.2.	Advice on general occupational hygiene:				
	Do not eat, drink or smoke in the workspace. Thoroughly wash hands after work and before eating.				
7.2.	Conditions for safe storage, including any incompatibilities				
	Technical measures and storage conditions:	Minimize dust formation. Avoid breathing in dust. Avoid contact with skin, eyes, and clothes. Keep in tightly closed containers.			
	Containers materials:	Manufacturer's original packaging.			
	Requirements for storage rooms and vessels:	Keep in a tightly closed container. Keep in cool, dry and well ventilated space away from non-compatible substances.			
	Advices for storage equipment:	The storage must be made of hard material; floors must be resistant to chemicals. There must be no drain that directly leads into sewage system. Secure proper ventilation.			
	Further information on storage conditions:	No information available.			
7.3.	Specific end use(s)				
	Recommendations: -				
	Industrial sector specific solutions: -				

SECTION 8. Exposure controls/personal protection							
8.1.	Control parameters						
	Substance	CAS No	Occupational exposure	Biological limit values			



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				limit values	s/short term			
					lues			
				ppm	mg/m³			
-		-		-	-		-	
Does not contain	substances re	gulated by	the prof	essional expos	sure limit values			
Substance - name:								
EC No: -		CAS No:	-					
DNEL			:					
				Industrial				
Route of	Ad	cute		Acute	Chron	ic	Chron	ic
exposure:	effec	t local	effe	ct systemic	effect lo	ocal	effect syst	temic
Oral	-		-		-		-	
Inhalation	-		-		-		-	
Dermal	-		-		-		-	
Critical physical pa	arameters: so	ubility, flan	nmability	, corrosivity:				
				Consumer				
Route of		cute		Acute			Chron	ic
exposure:	effec	t local		ct systemic	stemic effect local		effect syst	temic
Oral	-		-		-		-	
Inhalation	-		-		-		-	
Dermal	-		-		-		-	
PNEC								
Environmental pro	tection targe	t		PNEC				
Fresh water				No info	No information available			
Freshwater sedime	ents			No info	No information available			
Marine water				No info	No information available			
Marine sediments				No info	No information available			
Food chain					No information available			
Microorganisms in sewage treatment					No information available			
Soil (agricultural)					ormation availab	ole		
Air				No info	ormation availab	ole		
<u> </u>								
8.2. Exposu	re controls							
8.2.1. Approx	riate engine	erina contro	ols					



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	Substance/mixture related measu exposure during identified uses:	ıres to pı	revent	Use personal protective equipment. Do not eat, drink or smoke in the workspace.	
	Structural measures to prevent ex	xposure:		No information available	
	Organisational measures to preve	ent expo	sure:	Organization of work in order to reduce other worker's influence during work process.	
	Technical measures for preventing	Technical measures and appropriate working operations should be given priority over the upersonal protective equipment.			
8.2.2.	Personal protection equipment				
8.2.2.1.	Eye and face protection:	Safety g 166).	glasses 1	that stick to face (preventing splashing) or visor (EN	
8.2.2.2.	Skin protection				
		of EC Di full cont splash cont In norm such as spillage	The protective gloves to be used must comply with the specification of EC Directive 89/686/EEC and the related standard EN374 full contact: Gloves material: Nitrile rubber Glove thickness: 0.11 mm Break through time:> 480 min splash contact: Gloves material: Nitrile rubber Glove thickness: 0.11 mm Break through time:> 480 min In normal circumstances use cotton clothes and adequate footweaksuch as rubber boots or shoes that cover the entire foot. In case of spillage risk use clothes made of impermeable material suitable for protection against liquid chemicals (Viton, PVC himex - HRN EN 48)		
8.2.2.3.	Respiratory protection:	Require	d when	dust are generated. Recommended filter type: Filter P 3181) for solid and liquid particles of toxic and very	
8.2.2.4.	Thermal hazards:	-			
8.2.3.	Environmental exposure controls				
	Substance/mixture related measu prevent exposure:	ires to	See Se	ction 6	
	Structural measures to prevent exposure:	Use		odern equipment.	
	Organisational measures to preve exposure:	ent		the work process to the required working conditions of orkplace.	
	Technical measures for preventing exposure:	g	See Se	ction 6	



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.1.	Information on basic physical and che	mical properties	
		Value	Method
	Physical state:	powder	No information available
	Colour:	red brown	No information available
	Odour/odour threshold:	odourless/no information available	No information available
	Melting point / freezing point:	No information available	No information available
	Boiling point or initial boiling point and boiling range:	No information available	No information available
	Flammability:	No information available	No information available
	Lover and upper explosion limit:	No information available	No information available
	Flash point:	No information available	No information available
	Auto-ignition temperature:	No information available	No information available
	Decomposition temperature:	No information available	No information available
	рН:	No information available	No information available
	Kinematic viscosity:	No information available	No information available
	Solubility:	No information available	No information available
	Partition coefficient n-octanol/water (log value):	No information available	No information available
	Vapour pressure:	No information available	No information available
	Density and/or relative density:	No information available	No information available
	Relative vapour density:	No information available	No information available
	Particle characteristics:	No information available	No information available

SECTIO	SECTION 10. Stability and reactivity				
10.1.	Reactivity:	No information available			
10.2.	Chemical stability:	The product is chemically stable under standard ambient conditions of storing and using (room temperature).			
10.3.	Possibility of hazardous reactions:	Strong oxidizing agents			
10.4.	Conditions to avoid:	No information available			
10.5.	Incompatible materials:	No information available			
10.6.	Hazardous decomposition products:	No information available			



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SECTION 11. Tox	cicological informat	ion					
11.1. Informat	ion on toxicological e	effects					
Acute to	xicity:						
Route of exposure:	Method	Method Species		Dose LD ₅₀ /LC ₅₀	Exposure per	iod Result	
Oral exposure:	No information available	No inforr available		No information available	No informavailable	nation -	
Skin contact:	No information available	No inforr available		No information available	No informavailable	nation -	
Inhaling:	No information available	No inforr available		No information available	No informavailable	nation _	
Specific	target organ toxicity	– single expos	ure (STO	Γ SE):			
· ·	Specific ef			Target organ		Note	
Oral exposure:	No information ava		No info	ormation available	· -		
Skin contact:	No information ava	ilable	No info	ormation available	-		
Inhaling:	No information ava	ilable	No info	ormation available	-		
	1		·		i		
Aspiration	on hazard:	No ii	nformatio	n available			
<u>.</u>		<u> </u>					
Irritation	and corrosion						
	Exposure tir	ne S	pecies	Evaluation	Method	Note	
Skin corrosion/irritatio	No inform	nation No in availa	nformatio ble	on -	No information available	No information available	
Serious eye damage/irritation	No inform available	nation No informa		on -	No information available	No information available	
Sensitiza	tion						
Skin contact:	No information a	vailable					
Inhaling:	No information a	vailable					
Symptor	ns related to the phy	sical, chemical	and toxio	cological characte	eristics		
Oral exposure:	No information a	vailable vailable					
CI	No information a	vailable .					
Skin contact:	No information available						
Inhaling:	No information a	vailable					



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	Dose	Exposure time	Species	Method	Evaluation	Note
Subacute oral	No information available	No information available	No information available	No information available	No information available	-
Subacute dermal	No information available	No information available	No information available	No information available	No information available	-
Subacute inhaling toxicity	No information available	No information available	No information available	No information available	No information available	-
Subchronic oral	No information available	No information available	No information available	No information available	No information available	-
Subchronic dermal toxicity	No information available	No information available	No information available	No information available	No information available	-
Subchronic inhalation	No information available	No information available	No information available	No information available	No information available	-
Chronic oral	No information available	No information available	No information available	No information available	No information available	-
Chronic dermal toxicity	No information available	No information available	No information available	No information available	No information available	-
Chronic inhalation	No information available	No information available	No information available	No information available	No information available	_

Specific target organ toxicity – repeated exposure (STOT R	ξΕ):
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	Specific effects	Target organ	Note
Subacute oral	No information available	No information available	-
Subacute dermal	No information available	No information available	-
Subacute inhaling toxicity	No information available	No information available	-
Subchronic oral	No information available	No information available	-
Subchronic dermal toxicity	No information available	No information available	-
Subchronic inhalation	No information available	No information available	-
Chronic oral	No information available	No information available	-
Chronic dermal toxicity	No information available	No information available	-



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Chronic	hronic inhalation No information available		ble	No information available -	
	CMR effects (carci	nogenicity, mutagenicity	repro	oductive toxicity)	
Carcino	genicity:	No infor	matio	n available	
Mutage	enicity <i>in-vitro</i> :	No infor	matio	n available	
Genoto	xicity:	No infor	matio	n available	
Mutage	enicity <i>in-vivo</i> :	No infor	matio	n available	
Germ c	ell mutagenicity:	No infor	matio	n available	
Reprod	uctive toxicity:	No infor	matio	n available	
11.2.	properties: Information on otl	ner hazards:	INO II	nformation available	
11.2.1.	Endocrine disrupti	ng properties:			
	components considisrupting proper Article 57(f) or regulation (EU) 2	nixture does not considered to have endocraties according to REA Commission Delega 2017/2100 or Commiss 018/605 at levels of 0.1%	rine ACH ted iion		
11.2.2.	Other information	s:	·		
	-				

SECTION 12. Ecologi	SECTION 12. Ecological information										
12.1. Toxicity											
Acute (short-term) toxicity	Dose	Exposure period	Species	Method	Evaluation	Note					
Fish	LC ₅₀	96 hours	No information available	No information available	No information available	-					
Crustacea:	EC ₅₀	48 hours	No information available	No information available	No information available	-					
Algae/aquatic plants	IC ₅₀	72 hours	No information available	No information available	No information available	-					
Microorganisms	-	-	-	-	-	-					



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Chronic (long-term) toxicity	Dose	Exposure period	Species	Method	Evaluation	Note
Fish	LC ₅₀	96 hours	No information available	No information available	No information available	-
Crustacea:	EC ₅₀	48 hours	No information available	No information available	No information available	-
Algae/aquatic plants	IC ₅₀	72 hours	No information available	No information available	No information available	-
Microorganisms	-	-	-	-	-	-

12.2. Persis	Persistence and degradability									
Abiotic degradation										
	Degradation half-lives	Method	Evaluation	Note						
Marine water	No information available	No information available	No information available	-						
Fresh water	No information available	No information available	No information available	-						
Air	No information available	No information available	No information available	-						
Soil	No information available	No information available	No information available	-						

Biodegra	adation			
% Degradation	Time (days)	Method	Evaluation	Note
No information available	No information available	No information available	No information available	-

12.3. Bioaccumulative potential

Partition coefficient: n-octanol/water (log Kow):

Value	Concentration	рН	°C	Method	Evaluation	Note
No informatio n available	No information available	-	_	No information available	No information available	No information available

Bioconcentration factor (BCF)



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V	/alue		Species		Meth	od	Εν	/aluati	on		Note
No info	ormatio le	n No information available			No information available			No information available			information lable
	Chror	nic ecoto	xicity								
	Valu	ıe	Dose	Exposu perioc		pecies	Meth	nod	Evaluat	ion	Note
Chronic	c toxicit	y on fish	LC ₅₀	No informa on available	ıntor	mation able	No inform on availal		No informa available		-
	c toxicit ea (Dap	-	EC ₅₀	No informa on available	intor	mation able	No inform on availal		No informa available		-
					l						
12.4.	Mobil	lity in soi									
	Know	n or pred	dicted distributi	ion in envi	ironmenta	al compar	tments:				
			n available								
		ce tensio									
		alue	°C	Conc	entration		Method				Note
	No inforn availa	mation ble	No information available	No info	ormation ble	No in availa	formation ble	n	-		
	Adsor	rption / d	lesorption								
Transpo	ort		coefficient 's constant	log K	(ow	Evaporation rate		Method			Note
Soil-wa	tor :	No available	information	No informat available	ion	No info available	rmation	No avail	informa [.] lable	tion	-
Water-	air	No available	information	No informat available	ion	No info	rmation	No avail	informa [.] lable	tion	-
Soil-air		No available	information	No informat		No info available	rmation	No avail	informa [.] lable	tion	-



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1	
	available
12.5.	Results of PBT and vPvB assessment
	No information available
12.6.	Endocrine disrupting properties
	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.
12.7.	Other adverse effects
	No information available

SECTION	N 13. Disposal considerations
13.1.	Waste treatment methods
13.1.1.	Product/Packaging disposal:
	Submit for disposal to the legal person authorized by the Ministry of Environmental and Nature Protection.
13.1.2.	Waste codes/waste designations according to Law:
	No information available
13.1.3.	Waste treatment – relevant information:
	No information available
13.1.4.	Sewage disposal – relevant information:
	Waste must not be disposed of into the sewage system.
13.1.5.	Other disposal recommendations:
	Do not dispose of the product's remains into the sewage system. Submit the remains to the collectors authorized by the ministry in charge. Do not dispose of the packaging into the sewage system. Submit the packaging to the collectors authorized by the ministry in charge. Do not dispose of in places where ignition may occur.

SECTION 14. Transport information				
Transporting/ship	ment by road (ADR)			
UN number:	Not subject to transport regulations.			



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<u> </u>	I.						

UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Transporting/shipment by rail (RI	 D)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Inland waterway transport (ADN)	
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Transporting/shipment by sea (IN	MDG)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code:	-
Transporting/shipment by air (IC.	AO-TI/IATA-DGR)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-



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Further information:	_		

15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture						
	EU regulations						
	Authorization and/or restrictions of use						
	Authorizations:	-					
	Restrictions:	-					
	Other EU regulations:	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; Directive 2004/42/CE of the European Parliament and of the Council of 21 April 2004 on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products and amending Directive 1999/13/EC; Council Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work; 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; REACH Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII);					
	Information according 19 guideline)	999/13/EC about limitation of emissions of volatile organic compounds (VOC-					
	National legislation:	Chemicals Act, Regulation on classification, packaging and labeling of dangerous substances, Ordinance on occupational exposure limit values and on biological limit values, Regulation on categories, types and classification of waste with a waste catalog and list of hazardous waste, Transport of Hazardous Substances Act					
15.2.	Chemical safety assessme	ent					
	None						

SECTION 16. Other information				
16.1.	Indication of changes:	-		
16.2.	Abbreviations and acronyms:	ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals		



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Trading name:	SIRIUS RED, C.I. 35780					
Product code:	SR-P-X**	Revision date:	21 Dec 2022	Version:	3	

	EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Soci				
		DNEL: Derived No-Effect Level (UK REACH)			
		LC50: Lethal concentration, 50 percent			
		LD50: Lethal dose, 50 percent			
		PBT: Persistent, Bioaccumulative and Toxic			
		vPvB: very Persistent and very Bioaccumulative			
16.3.	Key literature references and source of data:	-			
16.4.	Relevant H statements (number and full text)				
	H: -	-			
16.5.	Training advice:	-			
		** "X" in the product code marks different volumes (different packagings of the product)			
16.6.	Further information:	We are not responsible for consequences in case of failure to comply with instructions for use or improper use of the product described in this material safety data sheet.			

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Exposure scenario resulting to Chemical safety assessment