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Trading name:	SUDAN BLACK B, C.I. 26150					
Product code:	SB-P-X**	Revision date:	21 Dec 2022	Version:	4	

1.1.	Product identifier				
	Substance name:	SUDA	AN BLACK B, C.I. 26150		
	EC No:	224-0	087-1		
	Synonyms:	Suda	n Black, Solvent Black 3, Fat Black HB		
	Product code:	SB-P-X**			
	REACH registration number:	-			
	CAS No:	4197	-25-5		
	Index no.:	-			
1.2.	Relevant identified uses of the	subst	tance or mixture and uses advised against		
	Uses:		For staining lipids and other hydrophobic materials.		
	Uses advised against:		Only the identified uses are advised.		
	Reason why uses advised agai	ainst: The product is intended for use only as an <i>in vitro</i> diagnosti medical device listed in the Registry of medical devices at the Agency for Medicinal Products and Medical Devices and the reason to use it for other purposes			
1.3.	Details of the supplier of the s	afety	data sheet		
	Supplier:	Bi	oGnost Ltd.		
	Address:	М	edjugorska 59, Zagreb		
	Telephone number:	+;	+385 1 2409997		
	Fax no.:	+,	385 1 2404039		
	e-mail of competent person:	<u>m</u>	sds@biognost.hr		
	National contact person:	-			
1.4.	Emergency telephone number	ergency telephone number			
	National Protection and Rescue Directorate:		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	Additional information				
	-					
*For fu	II text of Hazard- and EU Hazard-statements: see Sec	ction 16				



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2.2.	Label elements		
	Product identification:	SUDAN BLACK B, C.I. 26150	
	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)		
4197-25-5	224-087-1	_	2,3-dihydro-2,2-dimethyl-6-[[1-naphthyl-4- (phenylazo)]azo]-1H-perimidine	90-100 %		

SECTIO	CTION 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	-			
4.2.	Most important symptoms and effects, both acute and delayed				
	Following inhalation:	Harmful if inhaled.			



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	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 compressed air breathing apparatus and fireproof clothing.				
	Cool closed containers exposed to fire with water spray or vapor.				
5.4.	Additional information				
	Make sure the water used for extinguishing fire does not contaminate water surface or underground waters system.				

SECTIO	TON 6. Accidental release measures					
6.1.	Personal precautions, protective equipment and emergency procedures					
6.1.1.	For non-emergency p	For non-emergency personnel				
	Protective equipment:		Use personal protective equipment (see Section 8).			
	Accident prevention n	nethods:	Avoid breathing in dust. Avoid touching the substance. Secure proper ventilation.			
	Emergency procedure	s:	Leave the hazardous area, take notice of the emergency procedures.			
6.1.2.	For emergency responders:					
	-					
6.2.	Environmental precautions:					
	Do not allow the prod	Do not allow the product enter drainage.				
6.3.	Methods and material	for preventi	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 waste material in tightly closed impermeable containers. Store the				



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		materials with water.
6.3.3.	Other information:	-
6.4.	Reference to other sec	ctions
	Indications about was	te 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	on: 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. The	noroughly 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	limit values	al exposure /short term ues	Biological limit values		
		ppm	mg/m³			



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			Т			1			
-			-		-	-		-	
Does not c	contain	substances re	gulated by	the profession	nal expos	sure limit values.			
Substance name:	-								
EC No:	-		CAS No:	-					
DNEL									
				Ind	ustrial				
Route of		Acu	te	Acut	:e	Chronic		Chron	ic
exposure:		effect	local	effect sys	stemic	effect loc	al	effect sys	temic
Oral		-		-		-		-	
Inhalation		-		-		-		-	
Dermal		-		-		-		-	
Critical phy	ysical pa	rameters: sol	ubility, flam	nmability, corr	osivity:				
				Con	sumer				
Route of				Acut		Chronic		Chronic	
exposure:		effect	local	effect sys	stemic	effect loc	cal	effect sys	temic
Oral		-		-		-	+	-	
Inhalation		-		-		-	+	-	
Dermal		-		_		-		-	
PNEC					DNIEG				
	•	tection targe	t		PNEC		_		
Fresh wate						ormation availabl			
Freshwater		ents				ormation availabl			
Marine wa					No information available No information available				
Food chair					No information available No information available				
		sewage trea	tmont		No information available				
Soil (agricu		i sewage trea	tillelit		1				
Air	aiturai)				No information available No information available				
All					INO IIIIC	ormation available			
8.2.	Exposure controls								
8.2.1.	Approp	oriate enginee	ering contro	ols					
Substance/mixture related measures to preve exposure during identified uses:					personal protect		ment. Do not o	eat, drinl	
	Structu	ral measures	to prevent	exposure:	No	information avail	able		
				vent exposure	e: Ora	anization of work	k in order	to reduce other	er
	<u> </u>		I -		Organization of work in order to reduce other				



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			worker's influence during work process. Technical measures and appropriate working operations should be given priority over the use of personal protective equipment.			
	Technical measures for prevention	ng exposure:				
8.2.2.	Personal protection equipment					
8.2.2.1.	Eye and face protection:	Safety glasses that stick to face (preventing splashing) or visor (EN 166).				
8.2.2.2.	Skin protection					
	Hand protection:	of EC Directiv	e gloves to be used must comply with the specifications e 89/686/EEC and the related standard EN374 Gloves material: Nitrile rubber Glove thickness: 0.11 mm			
		splash contac	Break through time:> 480 min t: Gloves material: Nitrile rubber Glove thickness: 0.11 mm Break through time:> 480 min			
	Other skin protection:	In normal circumstances use cotton clothes and adequate footwear, such 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 465 and footwear made of the same material.				
8.2.2.3.	Respiratory protection:	•	en dust are generated. Recommended filter type: Filter P N 3181) for solid and liquid particles of toxic and very ces.			
8.2.2.4.	Thermal hazards:	-				
8.2.3.	Environmental exposure controls					
	Substance/mixture related measures to prevent exposure:	See Section	n 6			
	Structural measures to prevent exposure:	Use modern	n equipment.			
	Organisational measures to prevent exposure:	Adapt the wworkplace.	work process to the required working conditions of the			
	Technical measures for preventing exposure:	See Section	6			

SECTI	ION 9. Physical and chemical properties		
9.1.	Information on basic physical and chemical pro	operties	
		Value	Method



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	Physical state:	powder	No information available
	Colour:	dark brown-black	No information available
	Odour/odour threshold:	odourless/no information available	No information available
	Melting point / freezing point:	120-124 °C	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
	pH:	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
2.	Other information		

SECTIO	ON 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

SECTION	SECTION 11. Toxicological information					
11.1. lı	Information on toxicological effects					
A	Acute toxicity:					
Route of	Method	Species	Dose LD ₅₀ /LC ₅₀	Exposure period	Result	



available

information

information

information

information

SAFETY DATA SHEET BIOGNOST ® According to Regulation (EC) No. 1907/2006 amended by Regulation (EU) No. 2020/878

						<u> </u>	Page 8 of 16	
Trading name:			SU	DAN BL	ACK B, C.I. 20	6150		
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exposure:								
Oral exposure:	No informatio	on No avail	informa able		information ilable	No inform	ation -	
Skin contact:	No informatio available	on No avail	informa able		information iilable	No inform available	ation -	
Inhaling:	No informatic available	on No avail	informa able		information iilable	No informavailable	ation -	
Specific	c target organ toxicit	ty – single	e exposur	e (STOT S	E):			
	Specific	effects			Target organ		Note	
Oral exposure:	No information a	vailable		No inform	nation available	-	_	
Skin contact:	No information a	vailable		No inform	nation available	-		
Inhaling:	No information a	vailable		No inform	nation available	-		
Aspirat	ion hazard:		No info	ormation a	available			
Irritatio	n and corrosion		:					
	Exposure	time	Spe	ecies	Evaluation	Method	Note	
Skin corrosion/irritati		rmation	No info	ormation e	-	No information available	No informa available	atio
Serious eye damage/irritatio		rmation	No information available		-	No information available	No informavailable	atio
Sensitiz	zation							
Skin contact:	No information	available	 e					
Inhaling:	No information	available	9					
Sympto	oms related to the pl	nysical. cl	hemical ar	nd toxical	ogical characte	eristics		
Oral exposure:	No information			J. 157 50 1	- J. 5 5 acce			
Skin contact:	No information							
Inhaling:	No information							
Eye contact:	No information	available	2					
Repeat	ed dose toxicity (sub	oacute. su	ubchronic.	chronic)				
	Dose	Exposur time	·е	Species	Method	Evaluation	Note	
Subacute oral	No information	No		No .	No	No		



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		available	available	available	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 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	-
Chronic inhalation	No information available	No information available	-

CMR effects (carcinogenicity, mutagenicity, reproductive toxicity) Carcinogenicity: No information available



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Mutage	nicity <i>in-vitro</i> :	lo information available
Genoto	xicity: N	lo information available
Mutage	nicity <i>in-vivo</i> : N	lo information available
Germ ce	ell mutagenicity:	lo information available
Reprodu	uctive toxicity:	lo information available
	Summary of evaluation of the CMR properties:	No information available
•		
11.2.	Information on other hazards:	
11.2.1.	Endocrine disrupting properties:	
	The substance/mixture does no components considered to have disrupting properties according Article 57(f) or Commission regulation (EU) 2017/2100 or Components (EU) 2018/605 at levels higher.	endocrine to REACH Delegated ommission
11.2.2.	Other informations:	
	-	

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	-	-	-	-	-	-			
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	-			



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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	rsistence 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	-				

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

12.3. Bio	oaccumulative potential							
Par	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		

Bioconce	entration factor (BCF)			
Value	Species	Method	Evaluation	Note
No information available				



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	Chr	onic ecoto	xicity		ï		:			:
	Va	alue	Dose	exp osu re peri od	Specie	es	Meth	od	Evaluation	Note
Chronio	c toxid	city on fish	LC ₅₀	No info rma tion avai labl e	No info available	rmation	No inform on availab		No information available	-
Chronic toxicity on crustacea (Daphnia)		EC ₅₀	No info rma tion avai labl e	No info rma tion available No information available		No inform on availab	ormati No information		-	
			·	•				•		
12.4.		bility in so								
			dicted distribut	ion in e	nvironmental	compart	ments:			
			n available							
		face tensio								
		Value	°C	Co	ncentration	N	Method			Note
		ormation ilable	No information available		information ilable	No info	ormatior le	1	-	
	Ads	sorption / o	desorption							
Transp	ort		coefficient 's constant	lo	g Kow E	vaporatio	n rate		Method	Note
Soil-wa	ater	No available	information	No inforn availa	nation	o inforr vailable	mation	No avail	information able	-
Water-	air	No available	information	No inforn		o inforr vailable	mation	No avail	information able	_



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		available				
Soil-air	No information available	No information available	No information available	No information available	-	
12.5.	Results of PBT and vPvB asse	ssment				
	No information available					
12.6.	Endocrine disrupting propert	ies				
	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:
15.1.7.	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.
13.1.6.	Relevant Community provisions:
	-

SECTION 14. Transport information



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Transporting/shipment by road (ADR)			
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 rail (R	ID)			
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 (ICAO-TI/IATA-DGR)				
UN number:	Not subject to transport regulations.			
UN proper shipping name:	-			
Transport hazard class(es):	-			
Packing group:	-			
Environmental hazard(s):	-			



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Special precautions for user:	-
Further information: -	

	ON 15. Regulatory infor			
15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture			
	EU regulations			
	Authorization and/or re	estrictions 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 guideline)	1999/13/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 assessi	ment		
	None			

SECTIO	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)			



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Trading name:	SUDAN BLACK B, C.I. 26150				
Product code:	SB-P-X**	Revision date:	21 Dec 2022	Version:	4

		IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) 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:	-
16.6.	Further information:	** "X" in the product code marks different volumes (different packagings of the product) 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.

ANNEX:

Exposure scenario resulting to Chemical safety assessment