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Trading name:	NIGROSINE WS, C.I. 50420					
Product code:	NGR-P-X**	Revision date:	21 Dec 2022	Version:	4	

1.1.	Product identifier				
	Substance name:	NIGRO	SINE W	S, C.I. 50420	
	EC No:	616-85	2-7		
	Synonyms:	Nigrosi	Nigrosine B, Nigrosine water soluble		
	Product code:	NGR-P	-X**		
	REACH registration number:	-			
	CAS No:	8005-0	3-6		
	Index no.:	-			
1.2.	Relevant identified uses of the substance or mixture and uses advised against				
	Uses:	For use in microbiolo		in microbiology and cytology.	
	Uses advised against:	(	Only the	e identified uses are advised.	
	Reason why uses advised aga	Agency for Medicinal Products and Medical Devices and		, , , , , , , , , , , , , , , , , , , ,	
1.3.	Details of the supplier of the	safety da	ita shee	t	
	Supplier:	BioC	Gnost Lt	d.	
	Address:	Med	djugorsk	ka 59, Zagreb	
	Telephone number:	+38	5 1 240	9997	
	Fax no.:	+38	5 1 240	4039	
	e-mail of competent person:	msd	ds@biog	<u>nost.hr</u>	
	National contact person:	-			
1.4.	Emergency telephone number				
	National Protection and Rescu	ue Direct	torate:	112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTIO	SECTION 2. Hazards identification					
2.1.	Classification of the substance or mixture					
2.1.1.	Classification according to Regulation (EC) No 1272/20	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	II text of Hazard- and EU Hazard-statements: see Section	16				
2.2.	Label elements					



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	Product identification:	NIGROSINE WS, C.I. 50420
	Identification number:	-
	Authorisation number:	-
	Hazard pictograms:	-
	Signal word:	-
	Hazard statements:	-
	Precautionary statements:	-
	Further information:	-
2.3.	Other hazards	
	<b>Endocrine Disrupting Propert</b>	ies:
	No known endocrine disrupting	properties
	<b>Results of PBT and vPvB asses</b> PBT or a vPvB.	ssment: According to the results of its assessment, this substance is not a

SECTION 3. Composition/information on ingredients						
CAS No	EC No:	Index no.	Identification name	Weight % content (or range)		
8005-03-6	616-852-7	_	Acid Black 2	100 %		

SECTIO	ON 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.		
	After skin contact:	Harmful in contact with skin.		
	Following eye contact:	Risk of serious damage to eyes.		



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	Following ingestion:	Harmful if swallowed.			
4.3.	Indication of any immediate medical attention and special treatment needed				
	-				

SECTI	CTION 5. Firefighting measures				
5.1.	Extinguishing media				
	Suitable extinguishing media: Water, foam, dry powder, CO <sub>2</sub>				
	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	N 6. Accidental release	e measures			
6.1.	Personal precautions, protective equipment and emergency procedures				
6.1.1.	For non-emergency personnel				
	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 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 product enter drainage.				
6.3.	Methods and material for preventing spreading and cleaning				
6.3.1.	For creating barriers, covering and sealing:	of the poss	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 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:	-			



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6.4.	Reference to other sections
	Indications 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 generati	ion: Secure proper ventilation.		
	Environmental precautions:	Prevent spilling into the sewage system and waterways.		
	Other measures:	-		
7.1.2.				
	Do not eat, drink or smoke in the workspace. T	horoughly 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 pa	rameters						
Substance	e CAS No	limit values	nal exposure s/short term ues	Biological limit values			
		ppm	mg/m³				
-	-	-	-	-			
Does not contain su	bstances regulated by the pro	fessional expos	ure limit values	5.			



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Substance name:	e						
EC No:	_	CAS No:	-				
DNEL							
			Indust	trial			
Route of		Acute	Acute		Chronic	Chroni	С
exposure	e:	effect local	effect syster	mic	effect local	effect syste	emic
Oral		-	-		-	-	
Inhalation	า	-	-		-	-	
Dermal		-	-		-	-	
Critical pl	nysical pai	rameters: solubility, flan	nmability, corrosi	ivity:			
			Consu	mer			
Route of		Acute	Acute		Chronic	Chroni	_
exposure	e: 	effect local	effect syster	mic	effect local	effect syst	emic
Oral		-	-		-	-	
Inhalation	1	-	-		-	-	
Dermal		-	-		-	-	
PNEC							
Environm	ental prot	tection target	P	PNEC			
Fresh wat	er		N	No infor	mation available		
Freshwate	er sedime	nts	N	No infor	mation available		
Marine w	ater		<u> </u>	No infor	mation available		
Marine se	ediments				mation available		
Food cha					mation available		
		sewage treatment		No information available			
Soil (agrid	cultural)		+	No information available			
Air			l l	No information available			
8.2.	•	e controls					
8.2.1.	Appropi	riate engineering contro	ols				
		ce/mixture related mea e during identified uses	•		personal protective equ noke in the workspace.	•	at, drink
	Structur	al measures to prevent	exposure:	No ir	nformation available		
	Organis	ational measures to pre	event exposure:	Organization of work in order to reduce other worker's influence during work process.			
	Technica	al measures for prevent	ing exposure:	Tech	nical measures and appartions should be given	oropriate working	



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	personal protective equipment.				
8.2.2.	Personal protection equipment	t			
8.2.2.1.	Eye and face protection:	Safety gla 166).	sses that stick to face (preventing splashing) or visor (EN		
8.2.2.2.	Skin protection				
		of EC Dire	ctive gloves to be used must comply with the specifications ective 89/686/EEC and the related standard EN374		
		full contac			
			Gloves material: Nitrile rubber		
	Hand protection:		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			
	Other skin protection:	such as ru spillage ri protection	circumstances use cotton clothes and adequate footwear, abber boots or shoes that cover the entire foot. In case of sk use clothes made of impermeable material suitable for against liquid chemicals (Viton, PVC himex - HRN EN 465) wear made of the same material.		
8.2.2.3.	Respiratory protection:		when dust are generated. Recommended filter type: Filter P DIN 3181) for solid and liquid particles of toxic and very stances.		
8.2.2.4.	Thermal hazards:	-			
8.2.3.	Environmental exposure contro	ols			
	Substance/mixture related measures to prevent exposure:		See Section 6		
	Structural measures to prevent	exposure:	Use modern equipment.		
	Organisational measures to pre exposure:	event	Adapt the work process to the required working conditions of the workplace.		
	Technical measures for prevent exposure:	ting	See Section 6		

SECTION 9. Physical and chemical properties					
9.1.	Information on basic physical an	nd chemical properties			
		Value	Method		
	Physical state:	powder	No information available		
	Colour:	black	No information available		
	Odour/odour threshold:	odourless/no information available	No information available		



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	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
.2.	Other information		

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		

SECTION 11. Toxicological information								
11.1. Informat	nation on toxicological effects							
Acute to	Acute toxicity:							
Route of exposure:	Method	Species	Dose LD <sub>50</sub> /LC <sub>50</sub>	Exposure period	Result			
Oral exposure:	No information available	No information available	No information available	No information available	-			
Skin contact:	No information	No information	No information	No information	-			



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	available	available		available	available		
Inhaling:	No information No information available			nation No information No available available		mation -	
ii.							
Specif	ic target organ toxic	ity – single expo	sure (STO	T SE):			
	-	effects	Target organ Note				
Oral exposure:	No information	available	No info	ormation availab	le -		
Skin contact:	No information			ormation availab			
Inhaling:	No information	available	No info	ormation availab	le -		
Aspira	tion hazard:	No	informatio	on available			
Irritatio	on and corrosion						
IIIIdu	Exposure	e time	Species	Evaluation	Method	Note	
·		ormation No avail	information able	on -	No information available	No information available	
Serious eye No information damage/irritation available		ormation No avail	<u>-</u>		No information available	n No information available	
Sensit	ization						
Skin contact:	No information	n available					
Inhaling:	No information	n available					
į	oms related to the p		al and toxi	cological charact	eristics		
Oral exposure:	No information						
Skin contact:	No information						
Inhaling:	No information						
Eye contact:	No information	n available					
Repea	ted dose toxicity (su	bacute, subchro	nic, chron	ic)			
<u> </u>	Dose	Exposure time	Species	Method	Evaluation	Note	
Subacute oral	No information available	No information available	No informa availabl			n -	
Subacute dermal	No information available	No information available	No informa availabl			on -	



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Subacute inhaling toxicity	No inforr available	nation	No information available	No inform availat		No information available	No information available	-	
Subchronic oral	No inforr available	nation	No information available	No inform availat		No information available	No information available	-	
Subchronic dermal toxicity	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	-	
Chronic oral	No information available		No information available	No inform availab		No information available	No information available	-	
Chronic dermal toxicity	No inforr available	nation	No information available	No inform availab		No information available	No information available	-	
Chronic inhalation	No information ir		No information available			No information available	No information available	-	
Speci	fic target orga	n toxicit	y – repeated ex	(posure (	STOT RE	):			
	<u> </u>	1	Specific effects	-		arget organ		Note	
Subacute oral		No inf	ormation availa	•		No information available			
Subacute derr	nal	No inf	ormation availa	able	No information available -		ole -		
Subacute inha	ling toxicity	No inf	ormation availa	able	No information available		ole -		
Subchronic or	al	No inf	ormation availa	able	No information available -		ole -		
Subchronic de	ermal toxicity	No inf	ormation availa	able	No information available		ole -		
Subchronic inl	nalation	No inf	ormation availa	able	No information available		ole -		
Chronic oral		No inf	ormation availa	able	No info	rmation availab	ole -		
Chronic derma	al toxicity	No inf	ormation availa	able	No info	rmation availab	ole -		
Chronic inhalation No information		ormation availa	able	No info	rmation availab	ole -			
CMR	effects (carcin	ogenicity	y, mutagenicity	renrodi	ıctive to	xicity)			
Carcinogenicit		- 90							
Mutagenicity <i>in-vitro</i> :				No information available  No information available					
				No information available					
Genotoxicity:			No infor	mation a	vailable				



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Germ ce	Germ cell mutagenicity:		ion available				
Reprod	uctive toxicity:	No informat	ion available				
	Summary of evaluation of properties:	the CMR	No information available				
11.2.	Information on other hazards:						
11.2.1.	Endocrine disrupting properties:						
	The substance/mixture does components considered to har disrupting properties according Article 57(f) or Commission regulation (EU) 2017/2100 or Regulation (EU) 2018/605 at level higher.	ve endocrine g to REACH n Delegated Commission					
11.2.2.	Other informations:						
	-						

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



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					i	nformation available		nation lable	inform availa			
Microoi	rganisn	าร	-	-	-		-		-		-	
12.2.	Persis	tenc	e and degradabi	lity								
	Abiot	ic de	gradation									
		Г	egradation half-	·lives		Method			Evaluat	ion		Note
Marine	water	No	information ava	ilable	No in	formation avai	lable	No info	rmation	availab	ole -	
Fresh w	ater /	No	information ava	ilable	No in	formation avai	lable	No info	rmation	availab	ole -	
Air		No	information avai	ilable	No in	formation avai	lable	No info	rmation	availab	ole -	
Soil		No	information ava	ilable	No information available		lable	No info	rmation	availab	ole -	
	Biode	grad	ation									
% Deg	egradation Time (days)			Method	Evaluation		n		Note	ı		
No info availabl		n	No information a	n available			information - ilable -		-			
12.3.	Bioac	cumi	ulative potential									
	Partit	ion c	oefficient: n-octa	anol/wate	er (log	Kow):						
Valu	e	C	oncentration	рН	°C	Method		Evalua	ation		Not	:e
No informa n availa	atio	No ir availa	nformation able	_	-	No informati available		on No information available		No information available		ion
						<u> </u>						
	Bioco	ncen	tration factor (Bo	CF)								
V	'alue		Species	;		Method		Evaluation	on		Note	<del></del>
	No information No information available available		No information No			No information available		No information available		n		
	-											
	Chror	nic ed	cotoxicity									
	Valu	ie -	Dose	Fyn	osure	Species	N	1ethod	Evalua <sup>.</sup>	tion	N	ote



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			period	***************************************	-			
Chronic toxicity on fish		LC <sub>50</sub>	No informati on available	No information available	No informati on available	No information available	-	
Chronic toxicity on crustacea (Daphnia)		EC <sub>50</sub>	No informati on available	No information available	No informati on available	No information available	-	
		·	·	:	i	1	:	
12.4.	Mobility in soil							
	Known or predi	cted distribu	ution in enviro	nmental compa	rtments:			
	No information	available						
	Surface tension							

Surface tensio	Surface tension.									
Value	°C	Concentration	Method	Note						
No information available	No information available	No information available	No information available	-						

Ads	sorption / d	esorption						
Transport	A/D coefficient Henry's constant		-		log Kow	Evaporation rate	Method	Note
Soil-water	No available	information	No information available	No information available	No information available	-		
Water-air	No available	information	No information available	No information available	No information available	-		
Soil-air	No	information	No information	No information	No information	-		

	avanable	available	avanable	available				
12.5.	Results of PBT and vPvB assessment							
	No information availa	ble						

#### Endocrine disrupting properties 12.6. 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



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	Regulation (EU) 2018/605 at levels of 0.1% or higher.	
12.7.	Other adverse effects	
	No information available	

SECTIO	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:
13.1.3.	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		
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 (RID)	
UN number:	Not subject to transport regulations.	
UN proper shipping name:	-	



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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 (ICA	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:	-
Further information: -	

SECTIO	ECTION 15. Regulatory information		
15.1.	5.1. Safety, health and environmental regulations/legislation specific for the substance or mixture		
	EU regulations		
	Authorization and/or	restrictions of use	
	Authorizations:	-	
	Restrictions:	-	



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	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 1999 guideline)	9/13/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 assessmen	t
	None	

SECTIO	N 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  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)	



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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**