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Trading name:	SODIUM METABISULFITE, SOLUTION						
Product code:	NM-OT-X**	Revision date:	21 Dec 2022	Version:	4		

1.1.	ON 1: Identification of Product identifier	ine substa	nce/mixture a	and of the company/undertaking			
1.1.		CODILIN	4	TE COLLITION			
	Trading name:	SODION	M METABISULFITE, SOLUTION				
	Chemical name:	-	-				
	Catalogue number:	NM-OT-	-X**				
1.2.	Relevant identified us	es of the su	ubstance or mi	xture and uses advised against			
	Uses:		For use w	ith special staining kits.			
	Uses advised against:	Uses advised against:		dentified uses are advised.			
	Reason why uses advised against:		The product is intended for use only as an <i>in vitro</i> diagnostic medical device, registered at the Agency for Medicinal Products and Medical Devices and there is no reason to use it for other purposes				
1.3.	Details of the supplier	Details of the supplier of the safety data sheet					
	Supplier: Bio		BioGnost Ltd.	ioGnost Ltd.			
	Address: M						
	Address:		Medjugorska	59, Zagreb			
	Address: Telephone number:		Medjugorska +385 1 24099				
				997			
	Telephone number:	person:	+385 1 24099	997 939			
	Telephone number: Fax no.:	person:	+385 1 24099 +385 1 24040	997 939			
1.4.	Telephone number: Fax no.: e-mail of competent		+385 1 24099 +385 1 24040	997 939			
1.4.	Telephone number: Fax no.: e-mail of competent National contact:	number	+385 1 24099 +385 1 24040 msds@biogno	997 939			
1.4.	Telephone number: Fax no.: e-mail of competent National contact: Emergency telephone	number	+385 1 24099 +385 1 24040 msds@biogno	997 939 ost.hr			

SECTION 2. Hazards identification							
SECTIO	SECTION 2. Hazards identification						
2.1.	Classification of the substan	ce or mixture					
2.1.1.	Classification according to R	Regulation (EC) No 1272/20	08 (CLP)				
	Hazard class and	category code:	Hazard statements*:				
	Eye Irr. 2 H319						
2.1.2.	Additional information	Additional information					
	-						
*For fu	ll text of Hazard- and EU Hazar	rd-statements: see Section	16				
2.2.	Label elements						
	Product identification:	SODIUM METABISUL	FITE, SOLUTION				
	Identification number:	-					
	Authorization no.:	-					



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	Hazard pictograms:	GHS07
	Signal word:	Warning
	Hazard statements:	H319 Causes serious eye irritation.
	Precautionary statements:	P280 Wear protective gloves/protective clothing/eye protection/face protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. P308+P313 IF exposed or concerned: Immediately call a POISON CENTER or physician.
	Supplemetal hazard information (EU):	-
2.3.	Other hazards	
	Endocrine Disrupting Proper	ties:
	No known endocrine disruptin	g properties
	Results of PBT and vPvB asse PBT or a vPvB.	essment : According to the results of its assessment, this substance is not a

SECTION 3. Co	SECTION 3. Composition/information on ingredients								
CAS/ EC/ Index no.	REACH Registration No	Weight % content (or range)	Identification name	Classification according to Regulation (EC) No 1272/2008 (CLP)					
7681-57-4/ 231-673-0/ 016-063-00-2	-	< 10 %	sodium metabisulfite	Acute Tox. 4, H302 Eye Dam. 1; H318 EUH031					

SECTION	SECTION 4. First aid measures					
4.1.	Description of first aid measures					
	General notes:	Take off contaminated clothing.				
	Following inhalation:	Provide fresh air. In all cases of doubt, or when symptoms persist, seek medical advice.				
	Following skin contact:	Rinse skin with water/shower. In all cases of doubt, or when symptoms persist, seek medical advice.				
	Following eye contact:	In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.				



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	Following ingestion:		Rinse mouth. Call a doctor if you feel unwell.
	Self-protection of the first aider:		Treat symptomatically.
4.2.	Most important symptoms	s and ef	fects, both acute and delayed
	3		nformation available
			information available
	Following eye contact:	Risk	of blindness, Risk of serious damage to eyes.
	Following ingestion:	No i	nformation available
4.3.	Indication of any immediate medic		cal attention and special treatment needed
	-		

SECTIO	SECTION 5. Firefighting measures					
5.1.	Extinguishing media					
	Suitable extinguishing media:	Small fire - water spray, dry powder, foam, CO ₂ Large fire - water spray or alcohol-resistant foam				
	Unsuitable extinguishing media:	water jet				
5.2.	Special hazards arising from the substance or mixture					
	Hazardous combustion products:	No information available				
5.3.	Advice for firefighters					
	Do not enter fire area without pro	oper protective equipment, including respiratory protection.				
5.4.	Additional information					
	Remove sources of heat and ignit Do not contaminate the environm					

SECTIO	TION 6. Accidental release 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 methods:	Evacuate members of all non-essential personnel and those members without protective equipment. Remove all sources of sparks and ignition. Do not smoke.				
	Emergency procedures:	Mark the area using proper signs.				
6.1.2.	For emergency responders:					
	Do not enter fire area without pro	oper protective equipment, including respiratory protection.				
6.2.	Environmental precautions:					
	Do not dispose of in sewage, drain Protection and Rescue Directorat	inage system and waterways. In case of large spillage contact National e (NPRD) on 112.				



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6.3.	Methods and material for co	ntainment and cleaning up
6.3.1.	Bunding, covering of drains; capping procedures:	Covering of drains. Take up mechanically.
6.3.2.	Cleaning up:	Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. On land, sweep or shovel into suitable containers. 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:	Place in appropriate containers for disposal.
6.4.	Reference to other sections	
	See Section 7 for information See Section 8 for information See Section 13 for information	about personal protective equipment.

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 heat and ignition. Do not smoke.	
	Measures to prevent aerosol and dust generat	ion:	Secure proper ventilation.	
	Measures to protect the environment:		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 inco	mpatibili	ities	
	Technical measures and storage conditions:	•	n tightly closed and upright set containers in a well ted place.	
	Packaging materials:	Manufa	acturer's original packaging.	
	Requirements for storage rooms and vessels:	Keep av	way from food and drink. Keep the containers closed.	
	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:	and do	place the unused material in the storage room not use empty containers for storing other als. Do not store with incompatible materials (see 19).	



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7.3.	Specific end use(s)	
	Recommendations:	-
	Industrial sector specific solutions:	-

SECTION 8. Exposu	re contr	ols/persona	al prote	ction				
8.1. Control par	ameters							
Substance				ccupational exposure limit values/short term values			Biological limit values	
				ı	ppm	mg/m³		
-		-			-	-	No i	nformation available
Substance								
name:		T.						
EC No: -		CAS No:	-					
DNEL								
				Inc	dustrial			
Route of exposure:		Acute ect local	effe	Acute		Chronic effect loc		Chronic effect systemic
Oral	-	et local	-	et syst	.crinc	-		-
Inhalation	_		-			-		-
Dermal	-		-			-		-
Critical physical para	meters:	solubility, fla	ammabili	ity, cor	rosivity:	-		
				Co	nsumer			
Route of	A	Acute		Acute	9	Chronic	:	Chronic
exposure:	effe	ect local	effe	ct syst	temic	effect loc	al	effect systemic
Oral	-		-			-		-
Inhalation	-		-			-		-
Dermal	-		-			-		-
PNEC								
Environmental prote	ction tar	get			PNEC			
Fresh water				No information available				
Freshwater sediment	:S				No information available			
Marine water				No information available				
Marine sediments						mation available		
Food chain						mation available		
Microorganisms in s	ewage tr	eatment			No information available			



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Soil (agric	ultural)		No information available		
Air			No information available		
8.2.	Exposure controls				
8.2.1.	Engineering measures				
	Substance/mixture relate measures to prevent expoduring identified uses:		Use the product in well ventilated rooms. Use personal protective equipment. Do not eat, drink or smoke in the workspace.		
	Structural measures to prexposure:	event	No information available		
	Organisational measures prevent exposure:	to	Organization of work in order to reduce other worker's influence during work process.		
	Technical measures to pr exposure:	event	Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels.		
8.2.2.	Personal protection equip	uipment			
8.2.2.1.	Eye and face protection:		Safety glasses that stick to face (preventing splashing) (EN 166) or visor.		
8.2.2.2.	Skin protection				
	Hand protection:	Chem 374.	nemical protection gloves are suitable, which are tested according to EN '4. Glove material: nitrile rubber Glove thickness: > 0.11 mm Break through time: >480 min		
	Other skin protection:		antistatic clothing made of natural fibers (such as cotton) with long es (EN 13034), and shoes that cover the entire foot (EN 10335).		
8.2.2.3.	Respiratory protection:	In cas	e of inadequate ventilation wear respiratory protection.		
8.2.2.4.	Thermal hazards:	No in	formation available		
8.2.3.	Environmental exposure	controls			
	Substance/mixture relate measures to prevent expe		See Section 6		
	Structural measures to prexposure:	event	Use modern equipment.		
	Organisational measures prevent exposure:	to	Adapt the work process to the required working conditions of the workplace. Keep away from drains, surface and ground water.		
	Technical measures to prexposure:	event	See Section 6		

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties



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	Value	Method
Physical state:	liquid	No information available
Color:	colourless	No information available
Odour/odour threshold:	No information avaialble/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
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
Other information		

SECTIO	SECTION 10.: Stability and reactivity				
10.1.	Reactivity:	See subsections 10.3 through 10.5.			
10.2.	Chemical stability:	The product is chemically stable under standard ambient conditions of storing and using.			
10.3.	Possibility of hazardous reactions:	No information available.			
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

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



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Acute tox	icity:				
Route of exposure:	Method	Species	Effective dose LD ₅₀ /LC ₅₀ or ATE _{mixture}	Exposi time	RACILITE
Oral exposure:	No information available	-	LD ₅₀	-	-
Dermal exposure:	No information available	-	LD ₅₀	-	-
Inhalation exposure:	No information available	-	LC ₅₀	-	-
Specific ta	arget organ toxicity – sin	gle exposure (STO	ΓSE):		
	Specifi	c effects	Targ	et organ	Note
Oral exposure:	No information av	ailable	No inform available	nation	-
Dermal exposure:	No information av	ailable	No information available		-
Inhalation exposure	e: No information av	No information available		nation	-
Respirato	ry irritation:	No information	available		
	,				
Irritation a	and corrosion				
	Exposure time	Species	Evaluati on	Meth od	Note
Skin irritation:	-	-	-	_	
Eye irritation:	-	-	-	_	Causes serious eye damage
Sensitizat	ion				
Dermal exposure:	No information availab	ole			
Inhalation exposure:	No information availab	ole			
		ah anaka 1 anta a		. · · · ·	
	s related to the physical,		cological chara	acteristics	
Oral exposure:	No information avai				
Dermal exposure:	No information avai				
Inhalation exposure	e: No information avai	lable			



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Repeat	ed dose toxicity (su	bacute, subchr	onic, chronic)				
	Dose	Exposure time	Species	Method	Evaluation	1	Note
Subacute oral	No information available	No information available	No information available	No information available	No inform available	nation	-
Subacute dermal	No information available	No information available	No information available	No information available	No inform	nation	-
Subacute inhalation	No information available	No information available	No information available	No information available	No inform	nation	-
Subchronic oral	No information available	No information available	No information available	No information available	No inform available	nation	-
Subchronic dermal	No information available	No information available	No information available	No information available	No inform 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	No information available	No information available	No information available	No information available	No inform available	nation	-
Chronic inhalation	No information available	No information available	No information available	No information available	No inform available	nation	-
-							
Specific	target organ toxic	<u> </u>	•				
		Specific effect	ts	Target or			Note
Subacute oral		ation available		No information		-	
Subacute derma		ation available		No information		-	
Substranis and		ation available		No information		-	
Subchronic oral Subchronic derm		ation available		No information		-	



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Subchro	onic inhalation	No information ava	ilable	No information available	-		
Chronic	oral	No information ava	ilable	No information available	-		
Chronic	nronic dermal No information ava			No information available	-		
Chronic	Chronic inhalation No information ava			No information available	-		
	CMR effects (c	carcinogenicity, mutag	genicity, repr	oductive toxicity)			
	Carcinogenicit	ty:	No informa	ation available			
	Mutagenicity	in-vitro:	No information available				
	Genotoxicity:		No informa	ation available			
	Mutagenicity	in-vivo:	No informa	ation available			
	Germ cell mut	agenicity:	No informa	ation available			
	Reproductive	toxicity:	No information available				
				,			
	Summary of e	valuation of the CMR	properties:	-			
11.2.	Information o	n other hazards:					
11.2.1.	Endocrine disr	rupting properties:					
	No known properties tha	endocrine disrup t affect human health	-				
11.2.2.	Other informa	tions:					

CECTION 12) Ecological	information
SECTION 12	z. Ecolouicai	IIIIOIIIIauoii

12.1. Toxicity

Acute (short-term) toxicity	Dose	Exposure time	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	8 days	No information available	No information available	No information available	-
Microorganisms	LC ₅₀	72 hours	-	-	-	-
Chronic toxicity	Dose	Exposure time	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		nformation lable	No information available		No info	rmation e	-
Algae/aquatic IC ₅₀ 7		72 hours		nformation lable	No ir availa	nformation able	No info availabl	rmation e	-	
Other organis	ms	-	-	micr	oorganisms	No ir availa	nformation able	No info availabl		-
12.2. Persi	istence	and degrad	dability							
Abio	tic deg	radation								
	De	gradation h	alf-lives		Method		Ev	aluation		Note
Marine water	No ir	lo information available			ormation avai	lable	No informat	tion avail	able	-
Fresh water	No ir	nformation a	available	No inf	ormation avai	vailable No information ava			able	-
۹ir	No ir	nformation a	available	No inf	ormation avai	ilable No information ava			able	-
Soil	No ir	nformation a	available	No inf	ormation avai	lable	No informat	tion avail	able	-
Biod	egrada	ntion								
% Degradation	n	Time (da	ays)	M	lethod		Evaluation		No	te
No informatio available		o info vailable		No infoi available	rmation e	No ir availa	nformation able		o informati ailable	on
		lative poten						1		
		efficient: n-								
Value		entration	рН	°C	Method		Evaluati		N	ote
_	No ir availab	nformation ble	-	-	No informat available	ion	No informat available	tion	-	
	oncent	ration facto	r (BCF)							
Bioc									NI.	
Bioco Value		Spe	cies		Method		Evaluation		No	te



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	Ch	ronic ecoto	xicity		-		:				
	Va	alue	Dose		osure me	Species	Meth	od	Evalua	ntion	Note
Chronic toxicity on fish LC ₅₀		LC ₅₀	No information available		nformat	No inform available	nation	No inform available	ation	-	
Chronic		city on aphnia)	EC ₅₀	No inforr availa	nation ic	lo nformat on vailable	No inform available	nation	No inform available	ation	-
12.4.	Мс	bility in so	il								
	-	•	dicted distribut	ion in e	environmer	ntal com	partments:				
	No information available										
	Surface tension:										
	Value °C Conce			Concen	tration	Meth	od		Note		
	No			nation	No inforr available	No information No information available		nation	-		
	Ad	sorption / o	desorption								
Transp		A/D o	coefficient 's constant	lo	g Kow	Evapoi	ration rate	M	lethod	thod Note	
Soil-wa	ater	No available	information	No in availa	formation ble	No info	ormation le	No inf availat	ormation ole	-	
Water-	air	No available	information	No in availa	formation ble	No info	ormation le	No inf availat	ormation ole	-	
Soil-air	•	No available	information	No in availa	formation ble	No info	ormation le	No inf availat	ormation ole	-	
12.5.	Res	sults of PRI	and vPvB asse	ssment							
. 2.3.			on available	551110110							



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	No known endocrine disrupting	properties that affect the environment.
12.7.	Other adverse effects	
	No adverse effects are expected	<u>l</u>
	13. Disposal considerations	
13.1.	Waste treatment methods	
12.1.1	Duraturat/Darkarainan diananah	
13.1.1.	Product/Packaging disposal:	Lineare a subharinad butha Ministry of Environmental and Natura
	Protection.	al person authorized by the Ministry of Environmental and Nature
	1	
13.1.2.	Waste codes/waste designatio	ns according to Law:
	No information available	
13.1.3.	Waste treatment – relevant inf	ormation:
	No information available	
13.1.4.	Sewage disposal – relevant info	
	Waste must not be disposed o	f into the sewage system.
13.1.5.	Other disposal recommendation	
	authorized by the ministry in c	's remains into the sewage system. Submit the remains to the collectors harge. Do not dispose of the packaging into the sewage system. Submit is authorized by the ministry in charge. Do not dispose of in places where
13.1.6.	Relevant Community provision	ns:
	-	
	1 14. Transport information	
<u>i</u>	Transporting/shipment by road	
UN numb		Not subject to transport regulations.
	er shipping name:	-
•	t hazard class(es):	-
Packing o		-
Environm	entally hazardous:	-



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

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Special precautions for user:	-			
Transporting/shipment by rail (RID)				
UN number:	Not subject to transport regulations.			
UN proper shipping name:	-			
Transport hazard class(es):	-			
Packing group:	-			
Environmentally hazardous:	-			
Special precautions for user:	-			
Inland waterway transport (ADN	1)			
UN number:	Not subject to transport regulations.			
UN proper shipping name:	-			
Transport hazard class(es):	-			
Packing group:	-			
Environmentally hazardous:	-			
Special precautions for user:	-			
Transporting/shipment by sea (IMDG)				
UN number:	Not subject to transport regulations.			
UN proper shipping name:	-			
Transport hazard class(es):	-			
Packing group:	-			
Environmentally hazardous:	-			
Special precautions for user:	-			
Transporting/shipment by air (IC	CAO-TI/IATA-DGR)			
UN number:	Not subject to transport regulations.			
UN proper shipping name:	-			
Transport hazard class(es):	-			
Packing group:	-			
Environmentally hazardous:	-			
Special precautions for user:	-			
Further information: The product is	not subject to classification.			

SECTION 15. Regulatory information			
15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture		
	EU regulations		



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	Authorization and/or res	strictions 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 an Restriction of Chemicals (REACH), establishing a European Chemicals Agency amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/9 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 an 2000/21/EC; Directive 2004/42/CE of the European Parliament and of the Council of 21 April 200 on the limitation of emissions of volatile organic compounds due to the use organic solvents in certain paints and varnishes and vehicle refinishing products an amending Directive 1999/13/EC; Council Directive 98/24/EC of 7 April 1998 on the protection of the health and safet 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 1 December 2008 on classification, labelling and packaging of substances an mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, an 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 1 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, Ordinance on writing Material safety data sheet, Transport of Hazardous Substances Act	
15.2.	Chemical safety assessment		
	None		

SECTION 16. Other inform	ion	
16.1. Indication of char	-	



SAFETY DATA SHEET

amended by Regulation (EU) No. 2020/878

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Trading name:	SODIUM METABISULFITE, SOLUTION				
Product code:	NM-OT-X**	Revision date:	21 Dec 2022	Version:	4

16.2.	Abbreviations and acronyms:		5:	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:		d	-
16.4.	Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)			
Classifi	catio	n	Classif	ication procedure
-			-	
16.5.	Relevant H statements (number and fu		ber and	full text)
		302	Harmf	ul if swallowed.
	H:	318	Causes	s serious eye damage.
		319	Causes	s serious eye irritation.
		EUH031	Contac	ct with acids liberates toxic gas.
16.6.	Tra	nining advice:	_	
16.7.	Fui	rther 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
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