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Trading name:	BIOSCHIFF REAGENT					
Product code:	BS-OT-X**	Date of compilation:	17 Jan 2024	Version:	5	

SECT	Product identifier	the substance	e/mixture	e and of the company/undertaking	
•••	Trading name:	BIOSCHIFF	REAGENT		
	Chemical name:	-			
	Catalogue number:	BS-OT-X**			
1.2		es of the subs	tance or n	nixture and uses advised against	
	Uses:		For dete	cting aldehydes and mucous substances.	
	Uses advised against:		Only the	e identified 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 of the safety data sheet				
	Supplier:		BioGnost Ltd.		
	Address:		Medjugorska 59, Zagreb		
	Telephone number:		+385 1 2409997		
	Telefax.:		+385 1 2404039		
	e-mail of competent p	erson:	msds@biognost.hr		
	National contact:		-		
1.4	Emergency telephone	Emergency telephone number			
	National Protection ar	nd Rescue Dire	ectorate:	112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTION 2. Hazards identification					
2.1	Classification of the substance	r mixture			
2.1.1	Classification according to Reg	ation (EC) No 1272/2008 (CLP)			
	Hazard class and catego	y code: Hazard stat	ements*:		
	-	EUH031			
2.1.2.	Additional information				
	-				
*For ful	l text of Hazard- and EU Hazard-	atements: see SECTION 16			
2.2	Label elements				
	Product identification:	BIOSCHIFF REAGENT			
	Identification number:	-			
	Authorization number: -				
	Hazard pictograms:	-			



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	Signal word:	-
	Hazard statements:	EUH031 Contact with acids liberates toxic gas.
	Precautionary statements:	P281 Use personal protective equipment as required.
	Supplemetal hazard information (EU):	-
2.3	Other hazards	
	Endocrine Disrupting Prope	erties:
	No known endocrine disrupt	ing properties
	Results of PBT and vPvB as PBT or a vPvB.	sessment: According to the results of its assessment, this substance is not a

SECTION 3. Co	SECTION 3. Composition/information on ingredients					
CAS/ EC/ Index number	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	01-2119531326-45- XXXX	1 – 3 %	sodium metabisulfite	Acute Tox. 4; H302 Eye Dam. 1; H318 EUH031		
7647-01-0/ 231-595-7/ 017-002-01-X	01-2119484862-27- XXXX	0.7 – 1 %	hydrochloric acid, 36.5%	Skin Corr. 1B; H314 Acute Tox. 3; H331		
569-61-9/ 209-321-2/ 611-031-00-X	-	< 0.1 %	4,4'-(4-iminocyclohexa-2,5- dienylidenemethylene) dianiline hydrochloride; C.I. Basic Red 9	Carc. 1B; H350		

SECT	SECTION 4. First aid measures			
4.1	Description of first aid measure	25		
	General notes:	If the suggested first aid measures do not prove sufficient, seek medical attention.		
	Following inhalation:	Carry the afflicted person out of the contaminated area into a well-ventilated area or out for fresh air. In case of difficult breathing, provide the afflicted person with oxygen.		
	Following skin contact:	Remove contaminated clothing. Immediately wash with plenty of water for at least 20 minutes. Seek medical assistance if the symptoms of irritation remain.		
	Following eye contact:	Rinse out with plenty of water with the eyelid held wide open for at least 20 minutes. If the symptoms remain, immediately call in ophthalmologist.		



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	Following ingestion:	Rinse the oral cavity, drink 1-2 glasses of water. Immediately consult a physician and show the container or label. In case of swallowing large quantities, transport the afflicted person to the hospital.
	Self-protection of the first aider:	-
4.2	Most important symptoms and effect	ts, both acute and delayed
	Following inhalation:	Depending on concentration and exposure time, it may lead to mucosa irritation, cough, and dyspnea.
	Following skin contact:	Depending on concentration and exposure time, it may lead to irritation, rash, skin drying and skin cracking.
	Following eye contact:	Depending on concentration and exposure time, it may lead to irritation, tearing, redness and pain.
	Following ingestion:	Depending on concentration and exposure time, it may lead to stinging and digestive mucus damage, abdominal pain, nausea, vomiting.
4.3	Indication of any immediate medical	attention and special treatment needed
	-	

SECTION 5. Firefighting measures				
5.1	Extinguishing media			
	Suitable extinguishing media:	Small fire - water spray, dry powder, CO ₂ Large fire - water spray or alcohol-resistant foam		
	Unsuitable extinguishing media:	Water jet		
5.2	Special hazards arising from the sub	stance or mixture		
	Hazardous combustion products:	Sulfur oxides.		
5.3	Advice for firefighters			
	Use a self-contained open-circuit compressed air breathing apparatus and fireproof clothing.			
5.4	Additional information			
	Do not contaminate the environmen	t with extinguishing media.		

SECTIO	SECTION 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. Avoid breathing vapors and avoid contact with skin and eyes. Do not smoke.		
	Emergency procedures:	Mark the area using proper signs.		



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6.1.2.	For emergency responders:						
	Use protective equipment; in (see Section 8).	quipment; in case of inadequate ventilation use adequate airways protective equipment					
6.2	Environmental precautions:						
	Do not dispose of in sewage, Protection and Rescue Direct	drainage system and waterways. In case of large spillage contact National orate (NPRD) on 112.					
6.3	Methods and material for cor	ntainment and cleaning up					
6.3.1.	Bunding, covering of drains; capping procedures:	Sand or clay barriers.					
6.3.2.	Cleaning up:	Where possible, the substance can be absorbed by using absorbing material. Place the waste material in tightly closed impermeable contair Store the substance in well ventilated storage rooms until disposal. Sub for disposal to the legal persons authorized by the Ministry of Environmental and Nature Protection. After disposal of the products, we the area and and involved materials with water.					
6.3.3.	Other information:	Do not use incompatible materials (see Section 10).					
6.4	Reference to other sections						
	See Section 7 for information on safe handling.						
	See Section 8 for information	on personal protective equipment.					
	See Section 13 for disposal in	formation.					

SECTIO	DN 7. Handling and storage						
7.1	Precautions for safe handling						
7.1.1.	Protection measures						
	Measures to prevent fire:		Use in well ventilated storage rooms.				
	Measures to prevent aerosol and dust generation	n:	Secure proper ventilation.				
	Measures to protect the environment:	nment: Prevent spilling into the se and waterways.					
	Other measures:		-				
7.1.2.	Advice on general occupational hygiene:	general occupational hygiene:					
	Do not eat, drink or smoke in the workspace. Th	he workspace. Thoroughly wash hands after work and before eating.					
7.2	Conditions for safe storage, including any incom	patibilities					
	Technical measures and storage conditions:	Keep in tightly closed and upright set containers in well ventilated storage rooms at temperatures rangi from 15 to 25 °C.					
	Packaging materials:	Manufactu containers.	rer's original packaging. Avoid metal				
	Requirements for storage rooms and vessels:	Keep away tightly clos	from food and drink. Keep the containers ed.				



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	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:	Do not place the unused material in the storage room and do not use empty containers for storing other chemicals. Do not store with incompatible materials (see Section 10).
7.3	Specific end use(s)	
	Recommendations:	-
	Industrial sector specific solutions:	-

SECTION 8. Exp	osure contr	ols/perso	onal protec	tion				
8.1 Control	parameters							
Substar						exposure limit term values	Bic	blogical limit values
				ppm		mg/m³		
sodium metabis	ulfite	7681-57	7-4	-/-		5/-	No i	nformation available
	1							
Substance name	: -	-						
EC No:	-	CAS No): -					
DNEL								
				Industri	al			
Route of exposure:	Act			ute ystemic		Chronic effect local		Chronic effect systemic
Oral	-		-		-			-
Inhalation	-		-		-			-
Dermal					-			-
Critical physical	parameters:	solubility,	flammabili	ty, corrosivit	ty:	-		
				Consum	er	·		
Route of	Ac	ute	Ac	ute		Chronic		Chronic
exposure:	effect	t local	effect s	ystemic		effect local		effect systemic
Oral	-		-		-			-
Inhalation	-		-		-			-
Dermal	-		-		-			-
PNEC								·
Environmental p	rotection tar	get		PNE	С			



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	Structural measures to prevent exposure:	Use modern equipment.					
	Substance/mixture related measures to prevent exposure:	See Se	ction 6				
8.2.3.	Environmental exposure controls						
8.2.2.4.	Thermal hazards:	No info	No information available				
8.2.2.3.	Respiratory protection:	combii	e mask (EN 136) or half mask (EN 140) equipped with a ned "A1 + Form" filter (EN 143) used when concentration exceed GVI.				
	Other skin protection:		ntistatic clothing made of natural fibers (such as cotton) ng sleeves (EN 340) and shoes that cover the entire foot.				
	Hand protection:		tive nitrile gloves, 0.11 mm thick (EN 374).				
8.2.2.2.	Skin protection						
8.2.2.1.	Eye and face protection:	levels o	glasses that stick to face (EN 166) or visor in case of lower of concentration in air; protective gas mask that covers the face in case of higher levels of concentration in air.				
8.2.2.	Personal protection equipment						
	Technical measures to prevent ex	xposure:	Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels. Secure stations for rinsing eyes and showering.				
	Organisational measures to preve exposure:	ent	Organization of work in order to reduce other worker's influence during work process.				
	Structural measures to prevent exposure:	In accordance with Section 7.					
Substance/mixture related measures prevent exposure during identified u			Use the product in well ventilated rooms. Use personal protective equipment. Do not eat, drink or smoke in the workspace.				
8.2.1.	Appropriate engineering controls	S					
8.2	Exposure controls						
Air			No information available				
Soil (agric	anisms in sewage treatment		No information available				
Food chai			No information available No information available				
Marine se			No information available				
Marine wa			No information available				
Freshwate	er sediments		No information available				
Fresh wat	er		No information available				



exposure:

Technical measures to prevent

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Organisational measures to Adapt the work process to the required working condit prevent exposure: workplace.	ions of the	vorking condition	to the required w				

See Section 6

ValueMethodPhysical state:liquidNo information availableColour:colourlessNo information availableOdour/odour threshold:sharp/no information availableNo information availableMelting point / freezing point:No information availableNo information availableBoiling point or initial boiling point and boiling range:No information availableNo information availableFlammability:No information availableNo information availableLover and upper explosion limit:No information availableNo information availableAuto-ignition temperature:No information availableNo information availableDecomposition temperature:No information availableNo information availableFlish point:No information availableNo information availablePH:<2No information availableSolubility:No information availableNo information availablePartition coefficient n- octanol/water (log value):No information availableNo information availableVapour pressure:No information availableNo information availableNo information availableDensity and/or relative densityNo information availableNo information availableNo information availableParticle characteristics:No information availableNo information availableNo information available	Inf	ormation on basic physical and	chemical properties		
Colour:colourlessNo information availableOdour/odour threshold:sharp/no information availableNo information availableMelting point / freezing point:No information availableNo information availableBoiling point or initial boiling point and boiling range:No information availableNo information availableFlammability:No information availableNo information availableLover and upper explosion limit:No information availableNo information availableFlash point:No information availableNo information availableAuto-ignition temperature:No information availableNo information availableDecomposition temperature:No information availableNo information availablepH:<2No information availableSolubility:No information availableNo information availablePartition coefficient n- octanol/water (log value):No information availableNo information availableVapour pressure:No information availableNo information availableNo information availableRelative vapour density:No information availableNo information availableNo information available			Value	Method	
Odour/odour threshold:sharp/no information availableNo information availableMelting point / freezing point:No information availableNo information availableBoiling point or initial boiling point and boiling range:No information availableNo information availableFlammability:No information availableNo information availableLover and upper explosion limit:No information availableNo information availableFlash point:No information availableNo information availableAuto-ignition temperature:No information availableNo information availableDecomposition temperature:No information availableNo information availablepH:<2	Ph	ysical state:	liquid	No information available	
Odour/odour threshold:availableNo information availableMelting point / freezing point:No information availableNo information availableBoiling point or initial boiling point and boiling range:No information availableNo information availableFlammability:No information availableNo information availableNo information availableLover and upper explosion limit:No information availableNo information availableFlash point:No information availableNo information availableAuto-ignition temperature:No information availableNo information availableDecomposition temperature:No information availableNo information availablepH:<2	Co	lour:	colourless	No information available	
Boiling point or initial boiling point and boiling range:No information availableNo information availableFlammability:No information availableNo information availableLover and upper explosion limit:No information availableNo information availableFlash point:No information availableNo information availableAuto-ignition temperature:No information availableNo information availableDecomposition temperature:No information availableNo information availablepH:<2	Oc	lour/odour threshold:	· ·	No information available	
point and boiling range:No information availableNo information availableFlammability:No information availableNo information availableLover and upper explosion limit:No information availableNo information availableFlash point:No information availableNo information availableAuto-ignition temperature:No information availableNo information availableDecomposition temperature:No information availableNo information availablepH:<2	Me	elting point / freezing point:	No information available	No information available	
Lover and upper explosion limit:No information availableNo information availableFlash point:No information availableNo information availableAuto-ignition temperature:No information availableNo information availableDecomposition temperature:No information availableNo information availablepH:<2		5.	No information available	No information available	
Flash point:No information availableNo information availableAuto-ignition temperature:No information availableNo information availableDecomposition temperature:No information availableNo information availablepH:<2	Fla	immability:	No information available	No information available	
Auto-ignition temperature:No information availableNo information availableDecomposition temperature:No information availableNo information availablepH:<2	Lo	ver and upper explosion limit:	No information available	No information available	
Decomposition temperature:No information availableNo information availablepH:<2	Fla	ish point:	No information available	No information available	
pH:<2No information availableKinematic viscosity:No information availableNo information availableSolubility:No information availableNo information availablePartition coefficient n- octanol/water (log value):No information availableNo information availableVapour pressure:No information availableNo information availableDensity and/or relative densityNo information availableNo information availableRelative vapour density:No information availableNo information available	Au	to-ignition temperature:	No information available	No information available	
Kinematic viscosity:No information availableNo information availableSolubility:No information availableNo information availablePartition coefficient n- octanol/water (log value):No information availableNo information availableVapour pressure:No information availableNo information availableDensity and/or relative densityNo information availableNo information availableRelative vapour density:No information availableNo information available	De	composition temperature:	No information available	No information available	
Solubility:No information availableNo information availablePartition coefficient n- octanol/water (log value):No information availableNo information availableVapour pressure:No information availableNo information availableDensity and/or relative densityNo information availableNo information availableRelative vapour density:No information availableNo information available	p⊦	:	<2	No information available	
Partition coefficient n- octanol/water (log value):No information availableNo information availableVapour pressure:No information availableNo information availableDensity and/or relative densityNo information availableNo information availableRelative vapour density:No information availableNo information available	Kir	nematic viscosity:	No information available	No information available	
octanol/water (log value):No information availableNo information availableVapour pressure:No information availableNo information availableDensity and/or relative densityNo information availableNo information availableRelative vapour density:No information availableNo information available	So	lubility:	No information available	No information available	
Density and/or relative densityNo information availableNo information availableRelative vapour density:No information availableNo information available	-		No information available	No information available	
Relative vapour density: No information available No information available	Va	pour pressure:	No information available	No information available	
	De	ensity and/or relative density	No information available	No information available	
Particle characteristics: No information available No information available	Re	lative vapour density:	No information available	No information available	
	Pa	rticle 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.					
10.3	Possibility of hazardous reactions:	No information available					



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10.4	Condition	a ta avaidu		No information ava	ilabla		
10.4	0.4 Conditions to avoid:		No information available				
10.5	Incompat	ble materials:		Strong oxidants (ac	ds).		
10.6	Hazardou	s decomposition prod	lucts:	Sulfur dioxide, sodiu	um oxide.		

11.1 Info	prmation on t	toxicological effects					
	ite toxicity:						
Route of exposure:	Methoc	l Species		e LD ₅₀ /LC ₅₀ or ATE _{mix}	Expc	osure time	Results
Oral:	OECD Te Guidelin 401	motaniculinh	ite)	-			1.540 mg/kg (sodium metabisulphi 5.000 mg/kg (C.I. Basic Red
Dermal:	OECD Te Guidelin 402			rmation lable	-		>2.000 mg/k (sodium metabisulphi
Inhalation:	OECD Te Guidelin 403			rmation lable	4h		>5.5 mg/l (sodium metabisulphi
Spe	ecific target c	organ toxicity – single	e exposure (S	STOT SE):			
•	<u> </u>	Specific effects			arget organ		Note
Oral:	No inform	ation available		No information available -			-
Dermal:	No inform	ation available		No inform	-		
Inhalation:	No inform	ation available		No information available -			
Asp	piration hazaı	rd:	No inform	mation avail	able.		
Irrit	ation and co	rrosion					
		Exposure time	Sp	ecies	Evaluati on	Method	Note
Skin corrosion/irr	itation:	-	-		-	-	-
Serious eye damage/irrit	ation	-	-		-	-	-



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Respiratory sensi	itization:	No inf	ormation avail	able			
Sympton	ms relate	ed to the ph	ysical, chemic	al and toxicolog	ical characterist	ics	
Oral exposure:		, .			ipanied by abdo ng and diarrhea.	minal pains and cra	mps; highei
Dermal exposure	e: M	lay cause sk	in irritation.				
Inhalation exposi	ure: e>	posure and		y sensitive perso	-	oncentration, prolon sm may occur, as we	-
Eye exposure:	Μ	lay cause ey	e irritation.				
Repeate	ed dose t	oxicity (sub	acute, subchro	onic, chronic)			
i	D	lose	Exposure time	Species	Method	Evaluation	Note
Subacute oral	No in [.] availab	formation le	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 inhalation	No in [.] availab	formation le	No information available	No information available	No information available	No information available	-
Subchronic oral	No in [.] availab	formation le	No information available	No information available	No information available	No information available	-
Subchronic dermal	No in [.] availab	formation le	No information available	No information available	No information available	No information available	-
Subchronic inhalation	No in [.] availab	formation le	No information available	No information available	No information available	No information available	-
Chronic oral	No in [.] availab	formation le	No information available	No information available	No information available	No information available	-
Chronic dermal	No in [.] availab	formation le	No information available	No information available	No information available	No information available	-
Chronic inhalation	No in [.] availab	formation le	No information available	No information available	No information available	No information available	-



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		Specific effects	5	Target organ	Note	
Subacu	te oral	No information available		No information available	-	
Subacu	te dermal	No information available		No information available	-	
Subacu	te inhalation	No information available		No information available	-	
Subchro	onic oral	No information available		No information available	-	
Subchr	onic dermal	No information available		No information available	-	
Subchronic inhalation No information available			No information available	-		
Chronic	Chronic oral No information available			No information available	-	
Chronic dermal No information available			No information available	-		
Chronic	Chronic inhalation No information available			No information available	-	
	CMR effects (c	arcinogenicity; mutagenicity; re	eproductive toxi	city)		
	Carcinogenicit		No informatio	-		
	Mutagenicity <i>i</i>	n vitro:	No information available			
	Genotoxicity:		No information available			
	Mutagenicity i	n vivo:	No information available			
	Germ cell mut	agenicity:	No information available			
	Reproductive 1	toxicity:	No informatio	n available		
	Summary of properties:	evaluation of the CMR	No informatio	n available		
11.2	Information or	n other hazards:				
11.2.1	Endocrine disr	upting properties:				
	No known en that affect hur	docrine disrupting properties				



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11.2.2 Other informations: -

SECTION 12. Ec	ologio	cal informat	ion				
12.1 Toxicity	,						
Acute (short-ter toxicity	m)	Dose	Exposure time	Species	Method	Evaluation	Note
Fish		LC ₅₀	96 hours	Golden orfe (sodium metabisulphite) Mosquito fish (hydrochloric acid)	No information available	316 mg/l (sodium metabisulphite) 282 mg/l (hydrochloric acid)	-
Crustacea:		EC ₅₀	48 hours	Daphnia magna (sodium metabisulphite)	No information available	89 mg/l (sodium metabisulphite)	-
Algae/aquatic plants IC ₅₀		4 days	Green algae (sodium metabisulphite)	No information available	43.8 mg/l (sodium metabisulphite)	-	
Other organisms	5	-	-	-	-	-	-
Chronic (long-te toxicity	erm)	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	72 hours	No information available	No information available	No information available	-
Other organisms	S	-	-	-	-	-	-
		nd degradab	oility				
Abiotic							
	De	gradation ha	alf-lives	Method	Evaluatior		ote
Marine water	No in	formation a	vailable	No information available	No information available	on -	



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Fresh water	No informat	ion available	No in availa	formation	No informati available	on _		
Air	No informat	ion available	No in availa	formation Ible	No informati available	on _		
Soil	No informat	ion available	No in availa	formation Ible	No informati available	on _		
Biodec	radation							
% Degradatic		me (days)		Method	Evaluatio	n	Note	
No information available		information	No ir availa	formation	No informati available	on No	information ilable	
	umulative pot		(1)(
	Concentratio n	ion coefficient pH	°C	Method	Evaluat	ion	Note	
		-	-	-	-		-	
Biocon	centration fac	tor (BCF)						
Value	S	pecies		Method	Evaluatio	n	Note	
No information available	No available	information	No in availa	formation ble	No informati available	on _	-	
Chroni	c ecotoxicity					:		
Value	Do	SA I	osure ime	Species	Method	Evaluatio	on Note	9
Chronic toxicity on fish	LC ₅₀	No infor	rmatio ailable	No information available	No information available No information available		-	



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on crust	nronic toxicity n crustacea EC ₅₀ Daphnia)		Informatio	informatio No information information		rmation lable	No informati on available	ormati -			
12.4	Mobilit	v in soi	1								
		•	dicted distributi	on in environm	ental d	compartme	ents:				
		•	n available								
	Surface										
	Valu		°C	Concentra	ition		Meth	od		Note	
	No informa availab		No information available	No informa available	tion	No infori available		'n	-		
Transpo	•	A/D o	lesorption coefficient	log Kow	E	vaporation	rate	N	lethod	Note	9
	N		's constant information	No information		o informat			ormation		
Soil-wat	er av	ailable		available	av	vailable		availab	le	-	
Water-a	nir No av	o railable	information	No informatio available		o informat ⁄ailable	ion	No info availab	ormation le	-	
Soil-air	No av	o 'ailable	information	No informatio available		No information No inform available available			-		
12.5.			and vPvB asses								
	Substar	nce(s) ii	n the mixture d	o(es) not meet	the cri	teria for PE	BT or	vPvB			
12.6.	Endocri	ine disr	upting properti	ies							
	accordi	ng to F	/mixture does r REACH Article 5 J) 2018/605 at l	7(f) or Commis	sion De	elegated re					
12.7.	Other a	dverse	effects								
14.1.											
12.7.	No info	rmatio	n available								



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13.1	Waste treatment methods			
	i .			
13.1.1.	Product/Packaging disposal:	Product/Packaging disposal:		
	Submit for disposal to the lega Protection.	al person authorized by the Ministry of Environmental and Nature		
13.1.2.	Waste codes/waste designatio			
	Packaging that contains residu	al hazardous substances or is contaminated with hazardous substances		
13.1.3.	Waste treatment – relevant inf	ormation:		
	No information available			
	1			
13.1.4.	Sewage disposal – relevant info	ormation:		
	Waste must not be disposed o	f into the sewage system.		
13.1.5.	Other disposal recommendation	ons:		
	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.			
13.1.6.	Relevant Community provision	IS:		
	-			
SECTION	14. Transport information			
-	Transporting/shipment by road ((ADR)		
UN numb		Not subject to transport regulations		
UN prope	er shipping name:	-		
Transport	hazard class(es):	-		
Packing g	jroup:	-		
	entally hazardous:	-		
Special precautions for user: -				
i	Transporting/shipment by rail (R	T		
UN number:		Not subject to transport regulations		
	er shipping name:	-		
	t hazard class(es):	-		
Packing g	-	-		
Environm	entally hazardous:	-		



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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:	-
Environmentally hazardous:	-
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:	-
Environmentally hazardous:	-
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:	-
Environmentally hazardous:	-
Special precautions for user:	-
Further information: -	

SECTION 15. Regulatory 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:	-	



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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 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 1999/13/EC about limitation of emissions of volatile organic compounds (VOC- guideline)		
	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 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:	-	



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16.4.	Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)		
Classifi	Classification		Classification procedure
-			-
16.5.	Relevant H statements (num		ber and full text)
		302	Harmful if swallowed.
		314	Causes severe skin burns and eye damage
	H:	318	Causes serious eye damage.
		331	Toxic if inhaled.
		350	May cause cancer.
		EUH031	Contact with acids liberates toxic gas.
16.6.	Trai	ning advice:	-
			** "X" in the product code marks different volumes (different packagings of the product)
16.7.	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.

ANNEX: Exposure scenario resulting to chemical safety assessment