

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

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

SECTI	ON 1: Identification of t	the substance	e/mixture	e and of the company/undertaking
1.1	Product identifier			
	Trading name:	BIOSCHIFF	REAGENT	
	Chemical name:	-		
	Catalogue number:	BS-OT-X**		
1.2	Relevant identified us	es of the sub	stance or i	mixture and uses advised against
	Uses:		For dete	ecting aldehydes and mucous substances.
	Uses advised against:		Only the	e identified uses are advised.
	Reason why uses adv	ised against:	device, r	duct is intended for use only as an <i>in vitro</i> diagnostic medical registered at the Agency for Medicinal Products and Medical 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	person:	msds@biognost.hr	
	National contact:		-	
1.4	Emergency telephone	number		
	National Protection a Directorate:	nd Rescue		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 Reg	Julation (EC) No 1	272/2008 (CLP)			
	Hazard class and catego	ory code:		Hazard statements*:		
	-		EUH031			
2.1.2.	Additional information					
	-					
*For full	text of Hazard- and EU Hazard-	statements: see S	ECTION 16			
2.2	Label elements					
	Product identification: BIOSCHIFF REAGENT					
	Identification number: -					
	Authorization number:	-				



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	111-:	
	Hazard pictograms:	-
	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 Prop	erties:
	No known endocrine disrupt	ing properties
	<b>Results of PBT and vPvB as</b> 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			

SECTION	SECTION 4. First aid measures			
4.1	Description of first aid measures			
	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 effe	ects, 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	al attention and special treatment needed
	-	

SECTIO	SECTION 5. Firefighting measures				
5.1	Extinguishing media				
	Suitable extinguishing media:	Small fire - water spray, dry powder, CO <sub>2</sub> 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: 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	nt with extinguishing media.			

SECTIO	SECTION 6. Accidental release measures			
6.1	Personal precautions, protective	e 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 case of inadequate ventilation use adequate airways protective equipment (see Section 8).				
6.2	Environmental precautions				
	Do not dispose of in sewage Protection and Rescue Dire	ge, drainage system and waterways. In case of large spillage contact National ectorate (NPRD) on 112.			
6.3	Methods and material for	containment 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 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:	Do not use incompatible materials (see Section 10).			
6.4	Reference to other section	s			
	See Section 7 for information on safe handling. See Section 8 for information on personal protective equipment. See Section 13 for disposal information.				

SECTIO	N 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	on:	Secure proper ventilation.	
	Measures to protect the environment:		Prevent spilling into the sewage system and waterways.	
	Other measures:	ner measures:		
7.1.2.	Advice on general occupational hygiene:			
	Do not eat, drink or smoke in the workspace. Th	noroughly wa	ash hands after work and before eating.	
7.2	Conditions for safe storage, including any incon	npatibilities		
	Technical measures and storage conditions:		ghtly closed and upright set containers in a atted storage rooms at temperatures ranging 25 °C.	
	Packaging materials:	Manufactu containers	urer's original packaging. Avoid metal	



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	Requirements for storage rooms and vessels:	Keep away from food and drink. Keep the containers tightly 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:	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:	-

8.1 Control p	arameters							
·						cposure limit		
Substance		CA	S No	values/s	hort to	erm values	Bio	ological limit values
				ppm		mg/m³		
sodium metabisulfite		7681-57	-4	-/-		5/-	No i	nformation available
	:							
Substance name:	-							
EC No:	-	CAS No	:	-				
DNEL								
				Industria	al			
Route of	Acı	ıte		Acute		Chronic		Chronic
exposure:	effect	local	effe	ct systemic		effect local		effect systemic
Oral	1		-		-			-
Inhalation	-		-		-			-
Dermal	-		-		-			-
Critical physical pa	rameters: s	solubility,	flamma	bility, corrosivit	y:	_		
				Consum	er	·		
Route of	Acı	ute		Acute		Chronic		Chronic
exposure:	effect	local	effe	ct systemic		effect local		effect systemic
Oral	-		1		-			-
Inhalation	-		-		-			-
Dermal	-		-		-			-
PNEC								



Environmental protection target

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**PNEC** 

EHVITOTITIE	ental protection target		PNEC		
Fresh wat	er		No information available		
Freshwate	er sediments		No information available		
Marine wa	ater		No information available		
Marine se	diments		No information available		
Food chai	'n		No information available		
Microorga	anisms in sewage treatment		No information available		
Soil (agric	cultural)		No information available		
Air			No information available		
8.2	Exposure controls				
8.2.1.	Appropriate engineering cont	rols			
	Substance/mixture related measures to prevent exposure during identified uses:		Use the product in well ventilated rooms. Use personal protective equipment. Do not eat, drink or smoke in the		
	prevent exposure during identified uses.		workspace.		
	Structural measures to prevent exposure:		In accordance with Section 7.		
	Organisational measures to prevent exposure:		Organization of work in order to reduce other worker's influence during work process.		
	Technical measures to prevent exposure:		Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels. Secure stations for rinsing eyes and showering.		
8.2.2.	Personal protection equipmer	nt			
8.2.2.1.	Eye and face protection:	levels	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.		
8.2.2.2.	Skin protection				
	Hand protection:	Protec	ctive nitrile gloves, 0.11 mm thick (EN 374).		
	Other skin protection:		antistatic clothing made of natural fibers (such as cotton) ong sleeves (EN 340) and shoes that cover the entire foot.		
8.2.2.3.	Respiratory protection:	Suitable mask (EN 136) or half mask (EN 140) equipped combined "A1 + Form" filter (EN 143) used when conclevels exceed GVI.			
8.2.2.4.	Thermal hazards:	No info	ormation available		
8.2.3.	Environmental exposure contr	rols			
	Substance/mixture related		ction 6		



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Structural measures to prevent exposure:	Use modern equipment.
Organisational measures to prevent exposure:	Adapt the work process to the required working conditions of the workplace.
Technical measures to prevent exposure:	See Section 6

1	Information on basic physical and	chemical properties	
		Value	Method
	Physical state:	liquid	No information available
	Colour:	colourless	No information available
	Odour/odour threshold:	sharp/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
	Lower 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:	<2	No information available
	Kinematic viscosity:	No information available	No information available
	Solubility:	No information available	No information available
	Partition coefficient noctanol/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
9.2	Other information		

9	SECTION	N 10. Stability and reactivity	
-	10.1	Reactivity:	No information available



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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:	Strong oxidants (acids).
10.6	Hazardous decomposition products:	Sulfur dioxide, sodium oxide.

11.1 Inf	ormation on toxi	cological effects				
Ac	ute toxicity:					
Route of exposure:	Method	Species	Dose LD <sub>50</sub> /LC <sub>50</sub> or ATE <sub>mix</sub>	Expo	osure time	Results
Oral:	OECD Test Guideline 401	rat (sodium metabisulphite) mouse (C.I. Basic Red 9)	LD <sub>50</sub>	-		1.540 mg/kg (sodium metabisulphite) 5.000 mg/kg (C.I. Basic Red 9)
Dermal:	OECD Test Guideline 402	rat	No information available	-		>2.000 mg/kg (sodium metabisulphite)
Inhalation:	OECD Test  Guideline  403  No information available		>5.5 mg/l (sodium metabisulphite)			
Ç n	osific target orga	n toxicity – single exp	vacura (STOT SE):			
зþ	2 3	pecific effects		arget organ		Note
Oral:	No information	•		nation availa	Note	
Dermal:	No information			nation availa		
Inhalation:	No information			No information available -		
As	piration hazard:	No	o information avail	able.		
Irri	itation and corros	sion				
		xposure time	Species	Evaluati on	Method	Note
Skin corrosion/irr	itation:	-		-	_	-
Serious eye damage/irrit	tation	-		-	-	-



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Sensitiz	zation							
Skin sensitization	n: N	lo information avail	able					
Respiratory sensi	tization: N	lo information avail	able					
Sympto	oms related to	the physical, chemi	cal and toxicolo	gical characteris	tics			
Oral exposure:		use gastrointestinal f concentration may			minal pains and cra	mps; higher		
Dermal exposure	:: May cau	use skin irritation.						
Inhalation exposure: exposure and		re and when used b	espiratory system irritation. At high levels of concentration, prolonged d when used by sensitive persons bronchospasm may occur, as well as asthma astrointestinal irritation.					
Eye exposure:	May cau	use eye irritation.						
Repeat	ed dose toxicit	y (subacute, subchr	onic, chronic)					
	Dose	Exposure time	Species	Method	Evaluation	Note		
Subacute oral	No informa	tion No information available	No information available	No information available	No information available	-		
Subacute dermal	No informa	tion No information available	No information available	No information available	No information available	-		
Subacute inhalation	No informa	tion No information available	No information available	No information available	No information available	-		
Subchronic oral	No informa	tion No information available	No information available	No information available	No information available	-		
Subchronic dermal	No informa	tion No information available	No information available	No information available	No information available	-		
Subchronic inhalation	No informa	tion No information available	No information available	No information available	No information available	-		
Chronic oral	No informa	tion No information available	No information available	No information available	No information available	-		
Chronic dermal	No informa	tion No information available	No information available	No information available	No information available	-		



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Chronic inhalation		o information ailable	No information available	No information available	No information available	No information available	n -
Sı	pecific tar	get organ toxici	ty – repeated e	exposure (STOT	「RE):		
· · · · · · · · · · · · · · · · · · ·	•	3 3	Specific effe		Target	organ	Note
Subacute o	ral	No informa	tion available		No informa available		
Subacute dermal No		No informa	tion available		No informa available	tion -	
Subacute inhalation Subchronic oral		No informa	tion available		No informa available	tion -	
		No informa	tion available		No informa available	tion -	
Subchronic	dermal	No informa	tion available		No informa available	tion -	
Subchronic	inhalatio	n No informa	tion available		No informa available	tion -	
Chronic oral No info			tion available		No informa available	tion -	
Chronic de	rmal	No informa	tion available		No informa available	tion -	
Chronic inh	alation	No informa	tion available		No informa available	tion -	
С	MR effect:	s (carcinogenici	ty; mutagenicit	:v; reproductive	e toxicity)		
	arcinogen		<u>,, 3                                  </u>	- 1	ation available		
		ty in vitro:		No inform	ation available		
G	enotoxicit	:y:		No inform	ation available		
	lutagenici			No inform	ation available		
G	erm cell n	nutagenicity:		No inform	ation available		
R	eproducti	ve toxicity:		No inform	ation available		
	ummary roperties:	of evaluation	of the CN	1R No inform	ation available		
11.2 In	nformation	n on other hazaı	ds:				
11.2.1. Eı	ndocrine o	disrupting prope	erties:				



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	No known endocrine disrupting properties that affect human health.
11.2.2.	Other information:
	-

SECTION 12. Ecological information									
12.1 Toxicity									
Acute (short-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note			
Fish	LC <sub>50</sub>	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 <sub>50</sub>	48 hours	Daphnia magna (sodium metabisulphite)	No information available	89 mg/l (sodium metabisulphite)	-			
Algae/aquatic plants IC <sub>50</sub>		4 days	Green algae (sodium metabisulphite)	No information available	43.8 mg/l (sodium metabisulphite)	-			
Other organisms	-	-	-	-	-	-			
Chronic (long-term) toxicity	Dose	Exposure time	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	-			
Other organisms	-	-	-	-	-	-			

12.2	Persist	ence and degradability									
	Abioti	Abiotic degradation									
		Degradation half-lives	Method	Evaluation	Note						
Marine v	water	No information available	No information available	No information available	-						



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Fresh water	I No information available		intormation available		nintarmation available		No information available		-		
Air	No inform	nation availa	ıble	No in	formation ble	No informat available	ion -	-			
Soil	No inforr	nation availa	ıble	No in availa	formation ble	No informat available	ion -	-			
Biode	egradation										
% Degradati		Time (days)	)		Method	Evaluatio	n		Note		
No information available	n No	inform lable		No in	formation able	No informat available		No inf availal	formation ble		
	cumulative	•									
		artition coef	ficient (	(log Ko	ow)						
Value	Concentrati n	Hq		°C Method		Evaluation		Note			
		-	-	-	-	-		-			
Value	ncentration	factor (BCF	)		Method	Evaluatio	on		Note		
No information available		Species  No information available		No information available		No information available		-	Note		
Chro	nic ecotoxic	ity							,		
Value Dose :			sure ne	Species	Method	Evalua	ation	Note			
Chronic toxicity on fish			No inforr n ava		No information available	No information available	No inform on availal		_		



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Chronic to on crusta (Daphnia	acea	EC <sub>50</sub>	intormatio	No information available	No informa available	i on	-	
12.4	Mobility in	soil						
	Known or	predicted distribut	tion in environm	ental compartn	nents:			
	No inform	ation available						
	Surface ter	nsion:						
	Value	°C	Concentrat	ion	Method		Note	
	No informatio available	No n information available	No informat available	ion No infor available		-		
Transpor	t A,	n / desorption /D coefficient nry's constant	log Kow	Evaporation	ı rate	Method	Note	
Soil-wate	No	information	No informatio available	n No informat	1	o information vailable	_	
Water-ai	r No availal	information ole	No informatio available	n No informat		o information vailable	-	
Soil-air	No availal	information ble	No informatio available	n No informat available		o information vailable	-	
12.5.		PBT and vPvB asse		the criterie for F	DT or vo	,D		
	Substance	(s) in the mixture o	JO(es) Hot meet	the Chteria for F	PDI OI VPV	/D		
12.6.	Endocrine	disrupting proper	ties					
	The substa	nce/mixture does to REACH Article 5 (EU) 2018/605 at	not contain con 57(f) or Commis	sion Delegated				
12.7.	Other adve	erse effects						
	No inform	ation available						



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13.1	Waste treatment methods	
13.1.1.	Product/Packaging disposal:	
	Submit for disposal to the legal Protection.	person authorized by the Ministry of Environmental and Nature
13.1.2.	Waste codes/waste designation	ns according to Law:
	Packaging that contains residua	al hazardous substances or is contaminated with hazardous substances
13.1.3.	Waste treatment – relevant info	ormation:
	No information available	
13.1.4.	Sewage disposal – relevant info	rmation:
	Waste must not be disposed of	into the sewage system.
13.1.5.	Other disposal recommendation	ns:
	authorized by the ministry in ch	s remains into the sewage system. Submit the remains to the collectors narge. Do not dispose of the packaging into the sewage system. Submit authorized by the ministry in charge.
13.1.6.	Relevant Community provisions	5:
	-	
SECTIO	N 14. Transport information	
	Transporting/shipment by road	(ADR)
UN num	ber:	Not subject to transport regulations
UN prop	er shipping name:	-
Transpo	rt hazard class(es):	-
Packing	group:	-
Environr	nentally hazardous:	-
Special p	orecautions for user:	-
	Transporting/shipment by rail (l	RID)
UN num	ber:	Not subject to transport regulations
UN prop	per shipping name:	-
Transpo	rt hazard class(es):	-
Packing	group:	-
Environmentally hazardous:		_



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Special precautions for user:	-
Inland waterway transport (ADN	I)
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 (I	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	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: -	

SECTIO	ON 15. Regulatory info	rmation			
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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	None	
15.2	Chemical safety assessme	ent
	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
	Information according 19 guideline)	999/13/EC about limitation of emissions of volatile organic compounds (VOC-
		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);
	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;

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:	-



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16.4.	Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)			
Classific	catior	1	Classification procedure	
_			-	
16.5.	Rel	evant H statements (num	ber and full text)	
		302	Harmful if swallowed.	
		314	Causes severe skin burns and eye damage	
	Н	318	Causes serious eye damage.	
	•	331	Toxic if inhaled.	
		350	May cause cancer.	
		EUH031	Contact with acids liberates toxic gas.	
16.6.	Tra	ining advice:	-	
			** "X" in the product code marks different volumes (different packagings of the product)	
16.7.	6.7. 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
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