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Trading name:		CONGO RED PUCHTL	ER REAGENT	<u> </u>	
Product code:	CRPR-OT-X**	Date of compilation:	27 June 2019	Version:	3

SECTI	ON 1: Identification of	the substance	e/mixture	and of the company/undertaking	
1.1	Product identifier				
	Trading name:	CONGO RE	D PUCHTL	er reagent	
	Chemical name:	-			
	Catalogue number:	CRPR-OT-X	CRPR-OT-X**		
1.2	Relevant identified uses of the substance or mixture and uses advised against			nixture and uses advised against	
	Uses:		For use	with Congo Red Puchtler kit.	
	Uses advised against:		Only the	e identified uses are advised.	
	Reason why uses advi	sed against:	The product is intended for use only as an <i>in vitro</i> diagnostic st: medical device, registered at the Agency for Medicinal Production Medical Devices and there is no reason to use it for other purposes.		
1.3	Details of the supplier	of the safety	data shee	t	
	Supplier:	Supplier:		BioGnost Ltd.	
	Address:		Medjugorska 59, Zagreb		
	Telephone number:		+385 1 2409997		
	Telefax.:		+385 1 2404039		
	e-mail of competent p	person:	msds@b	<u>piognost.hr</u>	
	National contact:		-		
1.4	Emergency telephone	number			
	National Protection a	nd Rescue Dire	ectorate:	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 Regu	ulation (EC) No 12	272/2008 (CLP)			
	Hazard class and category code: Hazard statements*:					
	Carc. 1B		H350			
2.1.2.	Additional information					
	-					
*For ful	I text of Hazard- and EU Hazard-	statements: see S	ECTION 16			
2.2	Label elements					
	Product identification:	CONGO RED PU	ICHTLER REAGENT			
	Identification number: -					
	Authorization number:	-				



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	Hazard pictograms:	GHS08
	Signal word:	Danger
	Hazard statements:	H350 May cause cancer.
	Precautionary statements:	P280 Wear protective gloves/protective clothing/eye/protection/face protection. P308+P313 If exposed or concerned: Get medical advice/attention.
	Supplemetal hazard information (EU):	-
2.3	Other hazards	
	-	

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)			
573-58-0/ 209-358-4/ 611-027-00-8	_	< 5	disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate)	Carc. 1B; H350 Repr. 2; H361d			

SECT	SECTION 4. First aid measures		
4.1	Description of first aid measu	ıres	
	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.	
	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.	



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	Self-protection of the first aider:	-
4.2	2 Most important symptoms and effects, 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	
	-	

SECTIO	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:	No information available			
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.				
5.4	Additional information				
	Do not contaminate the environment	ent with extinguishing media.			

SECTIO	ON 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.			
6.1.2.	For emergency responders:				
	Use protective equipment; in ca (see Section 8).	Use protective equipment; in case of inadequate ventilation use adequate airways protective equipment			
6.2	Environmental precautions:				



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	Do not dispose of in sewage, drainage system and waterways. In case of large spillage contact National Protection and Rescue Directorate (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 sections			
	-			

SECTIO	ON 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.
	ther measures:		-
7.1.2.	2. Advice on general occupational hygiene:		
	Do not eat, drink or smoke in the workspace. The	noroughly wa	sh hands after work and before eating.
7.2	Conditions for safe storage, including any incor	npatibilities	
	Technical measures and storage conditions:	•	ghtly closed and upright set containers in a lated storage roomsat temperatures ranging to 25 °C.
	Packaging materials:	Manufact containers	urer's original packaging. Avoid metal s.
	Requirements for storage rooms and vessels:	Keep awa tightly clo	y from food and drink. Keep the containers sed.
	Advices for storage equipment:	must be r	ge must be made of hard material; floors esistant to chemicals. There must be no drain tly leads into sewage system. Secure proper n.
	Further information on storage conditions:	and do no	ace the unused material in the storage room of use empty containers for storing other. Do not store with incompatible materials on 10).



Air

SAFETY DATA SHEET BIOGNOST® According to Regulation (EC) No. 1907/2006

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

			-					
SECTION 8. Expos	ure contr	ols/personal	protect	ion				
8.1 Control pa	arameters							
Substance		CAS N	0		cupational exposure limit alues/short term values Biological limit value			iological limit values
Substance		C/OTV		ppm		mg/m³	•	nological illilic values
-		_				-		-
			l					
Substance name:	-							
EC No: - CAS No: -								
DNEL								
				Industr	rial			
Route of Acute Acu				Acute		Chronic		Chronic
exposure:	effe	effect local effect syst		t systemic		effect loca	l	effect systemic
Oral				-	-		-	
Inhalation	-	-			-	-		-
Dermal	-		-		-			-
Critical physical par	rameters: s	olubility, flan	nmability	y, corrosiv	ity:	-		
	_			Consun	ner			
Route of	А	cute	A	Acute		Chronic		Chronic
exposure:	effe	ct local	effect	t systemic		effect local		effect systemic
Oral	-		ı		-	-		-
Inhalation	-		-		-	-		-
Dermal	-		-			-		-
PNEC								
Environmental prot	tection tar	get		PNE	PNEC			
Fresh water				No i	No information available			
Freshwater sedime	nts			No i	No information available			
Marine water					No information available			
Marine sediments						mation available		
Food chain				No i	infori	mation available		
Microorganisms in	sewage tr	eatment		No i	infori	mation available		
Soil (agricultural)				No i	No information available			

No information available



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8.2	Exposure controls			
8.2.1.	Appropriate engineering controls			
	Substance/mixture related measur prevent exposure during identified		Use the product in well ventilated rooms. Use personal protective equipment. Do not eat, drink or smoke in the workspace.	
	Structural measures to prevent exposure:		In accordance with Section 7.	
	exposure: i Technical measures to prevent exposure: c		Organization of work in order to reduce other worker's influence during work process.	
			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 equipment			
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.	
8.2.2.2.	Skin protection			
	Hand protection:	Protect	tive nitrile gloves, 0.11 mm thick (EN 374).	
	Other skin protection:		ntistatic clothing made of natural fibers (such as cotton) ng sleeves (EN 340) and shoes that cover the entire foot.	
8.2.2.3.	Respiratory protection:	combir	e mask (EN 136) or half mask (EN 140) equipped with a ned "A1 + Form" filter (EN 143) used when concentration exceed GVI.	
8.2.2.4.	Thermal hazards:	No info	ormation available	
8.2.3.	Environmental exposure controls			
	Substance/mixture related measures to prevent exposure:	See Se	ction 6	
	Structural measures to prevent exposure:	Use mo	odern equipment.	
	Organisational measures to prevent exposure:	Adapt workpl	the work process to the required working conditions of the ace.	
	Technical measures to prevent exposure:	See Se	ction 6	

SECTIO	SECTION 9. Physical and chemical properties				
9.1	Information on basic physical and ch	nemical properties			
		Value	Method		
	Physical state:	liquid	No information available		



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Colour:	red	No information available
Odour:	biting	No information available
Odor threshold:	No information available	No information available
pH:	No information available	No information available
Melting point / freezing point;	No information available	No information available
Initial boiling point and boiling range:	No information available	No information available
Flash point:	No information available	No information available
Evaporation rate:	No information available	No information available
Flammability (solid, gas):	No information available	No information available
Upper/lower flammability or explosive limits:	No information available	No information available
Vapour pressure:	No information available	No information available
Vapour density:	No information available	No information available
Relative density:	No information available	No information available
Bulk density:	No information available	No information available
Solubility(ies):	No information available	No information available
Partition coefficient: n-octanol/water (log Kow):	No information available	No information available
Auto-ignition temperature:	No information available	No information available
Decomposition temperature:	No information available	No information available
Viscosity:	No information available	No information available
Explosive properties:	No information available	No information available
Oxidising properties:	No information available	No information available
Other information	<u> </u>	

SECTIO	SECTION 10. Stability and reactivity				
10.1	Reactivity:	The product is stable under normal working and storage conditions.			
10.2	Chemical stability:	The product is chemically stable under standard ambient conditions of storing and using.			
10.3	Possibility of hazardous reactions:	Risk of explosion after contact with strong acids, alkali metals, alkali metal oxides, nitric acid, oxidizing substances.			
10.4	Conditions to avoid:	High temperatures, ignition sources, open flame.			
10.5	Incompatible materials:	Oxidants, acids, alkali metals.			
10.6	Hazardous decomposition products:	Non-degradable if used in the described manner.			



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SECTION 11. Tox	cicological information	on							
11.1 Informat	ion on toxicological e	ffects							
Acute to	xicity:								
Route of exposure:	Method	Species	Do	ose LD ₅₀ /LC ₅ ATE _{mix}	or or	Exposure t	me	Results	
Oral:	No information available	-	_	information lable	-			-	
Dermal:	No information available	-		No information available		-		-	
Inhalation:	No information available	-		information lable	_			-	
Specific	target organ toxicity –	· single expo	sure (S	TOT SE):					
	Specific	effects		Ta	arget orgai	n		Note	
Oral:	No information av	ailable		No information available			-		
Dermal:	No information av	ailable		No information available			-		
Inhalation:	No information av	ailable		No inform	ation avail	able	_		
Aspiratio	on hazard:	No	o inforr	mation avail	lable.				
Irritation	and corrosion								
	Exposure t	ime	Speci	ies Ev	valuation	Meth	od	Note	
Skin corrosion/irritatio			o formati railable		ormation ailable	No information available		-	
Serious eye damage/irritation			o formati ailable		ormation ailable	No infori available	mation	-	
Sensitiza	tion	i		·		1			
Skin sensitization:		mation availa	able						
Respiratory sensit	ization: No inforr	mation availa	able						
. ,									
Symptor	ns related to the phys	ical, chemica	al and t	oxicologica	l character	istics			
7 1 100	It may lead to o						e, vertige		
Oral exposure:	and loss of cons	sciousness a		oosure to hi	igher levels	s of concer	tration.	If denaturant	



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Inhalation expos	ure:	Bronchocons	striction is possertigo, intoxicat	sible. Possible s	tory system (stin ymptoms include consciousness a	e CNS symptom	
Eye exposure:		Splatter may lesions.	cause discom	fort, stinging se	nsation, conjunc	tival redness, co	rneal surface
_							
Repeate	ed dos	e toxicity (sub	acute, subchro	onic, chronic)			
		Dose	Exposure time	Species	Method	Evaluation	Note
Subacute oral	No avail	information able	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 information available		No information available	No information available	No information available	No information available	-
Subchronic oral	No avail	information able	No information available	No information available	No information available	No information available	-
Subchronic dermal	No avail	information able	No information available	No information available	No information available	No information available	-
Subchronic inhalation	No avail	information able	No information available	No information available	No information available	No information available	-
Chronic oral	No avail	information able	No information available	No information available	No information available	No information available	-
Chronic dermal	No avail	information able	No information available	No information available	No information available	No information available	-
Chronic inhalation	No avail	information able	No information available	No information available	No information available	No information available	-
Specific	target	organ toxicit		xposure (STOT		1	
			Specific effec	ets	Target o		Note
Subacute oral			ition available		No information		
Subacute derma		No informa	ition available		No information	n available -	



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11.3	General notes:							
	Other observa	uons.	INO IIIIOIIIIAUOII AVAIIADIC					
	Classification of Other observa		No information available No information available					
11.2	Practical exper		No information available					
11 7	Dog etical a							
	Summary of properties:	evaluation of the CMR	No information available					
	Reproductive t	oxicity:	No information available No information available					
	Germ cell muta							
	Mutagenicity i	n vivo:	No information available					
	Mutagenicity <i>in vitro</i> : Genotoxicity:		No information available					
			No information available					
	Carcinogenicit	y:	No information available					
	CMR effects (c	arcinogenicity; mutagenicity; re	y; reproductive toxicity)					
Cnroni	c inhalation	No information available	No information available	-				
	c dermal	No information available	No information available					
Chroni		No information available	No information available	-				
	onic inhalation	No information available	No information available	-				
	onic dermal	No information available	No information available	-				
Subchr	onic oral	No information available	No information available	-				
Subacu	ıte inhalation	No information available	No information available	-				

SECTION 12. Ecologic	cal informat	ion				
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	-



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Algae/aquatic plants	IC ₅₀	4 days	No information available	No information available	No information available	-
Other organisms	-	-	-	-	-	-
Chronic (long-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	72 hours	No information available	No information available	No information available	-
Other organisms	-	-	-	-	-	-

Abiotic degradation

	Degradation half-lives	Method	Evaluation	Note
Marine water	No information available	No information available	No information available	-
Fresh water	No information available	No information available	No information available	-
Air	No information available	No information available	No information available	-
Soil	No information available	No information available	No information available	-

Biodegradation

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

12.3 Bioaccumulative potential

Octanol-water partition coefficient (log Kow)

			. (12 9 112	/		
Value	Concentration	рН	°C	Method	Evaluation	Note
-	_	-	-	-	-	-



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Trading	name:				CONG	O RE	D PUC	HTLER	REAGE	NT			
Product	t code:	CRP	R-OT-X**		Date o	of cor	npilatio	on:	27 June	2019	V	ersion:	
											T		
	Pioconco	atration	n factor (BCF)										
Va	alue	THALIOI	Species		М	ethod		F۱	/aluatior	1		Note	
No infor		No	inform	ation	No infor				ormation	1			
available		availa	able	available)		availab	ole		-		
	Chronic e	cotoxic	city										
	Value		Dose	Exposure time		Spe	cies	Method		Evaluat	tion	Note	Э
				No No				No		No			
Chronic toxicity on fish LC ₅		LC ₅₀	information available		inforn availa	nation ble	informa availab	1	information available		-		
Chronic toxicity on crustacea (<i>Daphnia</i>)		EC ₅₀	No infor		No inform	nation	No informa		No informat	ion	-		
Crustace	а (Бирппи	<i>.</i>		availa	able	availa	ble	availab	le	available	2		
12.4	Mobility i	n soil											
1	Known or	predic	ted distributi	on in e	nvironme	ntal c	ompartr	ments:					
	No inforn	nation a	available										
	Surface te	ension:											
	Value		°C	Co	oncentrati	ion		Metho	od		Note		
	No information available	on ir	lo nformation vailable	No information		tion No information		n _					
	available	ď	Valiable										
	Adsorptio	n / des	sorption										
Transpo	rt i		efficient constant	lo	g Kow	Ev	aporatio	on rate	М	ethod		Note	
Soil-wat	er No avail		information	No ir availa	nformation able		inform ailable	ation	No infa	ormatior ole	ion -		
Water-a	ir No avail		information		nformation able		inform ailable	ation	No infavailab	ormatior ole	າ -		
Soil-air No available			information	available No informatio available				ation	n No information available		n _		



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12.5	Results of PBT and vPvB assessment
	No information available
12.6	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:
	Packaging that contains residual hazardous substances or is contaminated with hazardous substances
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:
	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 provisions:
	-
SECTIO	N 14 TRANSPORT INFORMATION
	Transporting/shipment by road (ADR)
UN num	ber: Not subject to transport regulations

Transporting/shipment by r	road (ADR)
UN number:	Not subject to transport regulations
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmentally hazardous:	-
Special precautions for user:	-



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Transporting/shipment by rail (RI	[D)
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)	
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 (ICA	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	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 restr	ictions of use
	Authorizations:	-
	Restrictions:	-
	Other EU regulations:	EC Regulation No. 1906/2007 and EC Regulation No. 1272/2008 of the European Parliament and the European Council; The European Commission Regulation No. 453/2006 of 2010 on changes and amendments to the Regulation (EC) No. 1907/2006 of the European Parliament and Council on registration, evaluation, authorization and restriction of chemical substances (REACH); EC Regulation No. 2037/200 of the European Parliament and Council from 29 June 2000 on substances that damage the ozone layer; EC Regulation No. 689/2008 of the European Parliament and Council from 17 June 2008 concerning the export and import of dangerous chemicals; EC Regulation No. 850/2004 of the European Parliament and Council from 29 April 2004 about persistent organic pollutants; Directive 2008/98/EC of the European Parliament and Council of 19 November 2008 on waste and repealing certain Directives
	Information according 199 guideline)	99/13/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 assessmen	nt
	None	

SECTIO	SECTION 16. Other information		
16.1	Indication of changes:	-	
16.2	Abbreviations and acronyms:	PBT vPvB LD ₅₀ LC ₅₀ TCOJ	Stable, bioaccumulative and toxic Strongly stable and strongly bioaccumulative. Lethal dose, 50% Lethal concentration, 50% Specific target organ toxicity - single exposure
16.3.	Key literature references and source of data:	-	
16.4.	6.4. Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)		e classification for mixture according to Regulation (EC)
Classifi	cation	Classification pro	ocedure
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Trading name:		CONGO RED PUCHTL	ER REAGENT		
Product code:	CRPR-OT-X**	Date of compilation:	27 June 2019	Version:	3

16.5.	Relevant H statements (number and full text)	
	H: H350 H361d	May cause cancer. Suspected of damaging the unborn child.
16.6.	Training advice:	-
16.7.	Further information:	** "X" in the product code marks different volumes (different packagings of the product) We are not responsible for consequences in case of failure to comply with instructions for use or improper use of the product described in this material safety data sheet.

ANNEX: Exposure scenario resulting to chemical safety assessment
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