

#### **SAFETY DATA SHEET**

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

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Trading name:	CRYOFIX GEL BLUE				
Product code:	CFP-X**	Date of compilation:	14 Nov 2022	Version: 5	

SECTI	ION 1: Identification of	the substance	ce/mixture a	nd of the company/undertaking	
1.1.	Product identifier	Product identifier			
	Trading name:	CRYOFIX G	SEL BLUE		
	Chemical name:	-			
	Catalogue number:	CFP-X**	CFP-X**		
1.2.	2. Relevant identified uses of the substance or mixture and uses advised against			ture and uses advised against	
	Uses:		•	g matrix for cryosectioning of tissue samples known as um ( <u>o</u> primal <u>c</u> utting <u>t</u> emperature).	
	Uses advised against:		Only the id	lentified uses are advised.	
	Reason why uses advi	The product is intended for use only as an <i>in vitro</i> diagnosti device, registered at the Agency for Medicinal Products and Devices and there is no reason to use it for other purposes			
1.3.	Details of the supplier	of the safety	data sheet		
	Supplier:	В	BioGnost Ltd.		
	Address:	١	∕ledjugorska 5	59, Zagreb	
	Telephone number:		+385 1 2409997		
	Fax no.:	4	+385 1 2404039		
	e-mail of competent p	erson: <u>n</u>	nsds@biogno	ost.hr	
	National contact:	-			
1.4.	Emergency telephone	number			
	National Protection ar	nd Rescue Di	rectorate:	112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTIO	SECTION 2. Hazards identification			
2.1.	Classification of the substance or r	mixture		
2.1.1.	Classification according to Regulat	tion (EC) No 12	272/2008 (CLP)	
	Hazard class and category	code:		Hazard statements*:
	Not identified as hazardous substa	ance.	-	
2.1.2.	Additional information			
	-			
*For ful	l text of Hazard- and EU Hazard-sta	tements: see S	ection 16	
2.2.	Label elements			
	Product identification:	CRYOFIX GEL	BLUE	
	Identification number: -			
	Authorization no.:	_		



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	Hazard pictograms:	-	
	Signal word:	-	
	Hazard statements:	-	
	Precautionary statements:	-	
	Supplemetal hazard information (EU):	-	
2.3.	Other hazards		
	Endocrine Disrupting Properties:		
	No known endocrine disrupting properties.		

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)		
-	-	-	Contains no hazardous substances	-		

SECTI	CTION 4. First aid measures				
4.1.	Description of first aid mea	asures			
	General notes:		-		
	Following inhalation:		Carry the afflicted person out of the contaminated area into a well-ventilated area or out for fresh air. If breathing becomes erratic or it stops, immediately apply artificial respiration (other than mouth-to-mouth) and contact a physician.		
	Following skin contact:  Following eye contact:  Following ingestion:		Remove contaminated clothing. Immediately wash with plenty of water and soap. Seek medical assistance if the symptoms of irritation remain.		
			Rinse out with plenty of water with the eyelid held wide open using clean fingers. If the symptoms remain, immediately call a physician.		
			Do not induce vomiting. Make the afflicted person drink a glass of water. If spontaneous vomiting occurs, wash the mouth with water, then make the person drink 100-200 ml of water and seek medical attention.		
	Self-protection of the first	aider:	Treat symptomatically.		
4.2.	Most important symptoms	and eff	fects, both acute and delayed		
	Following inhalation:	No i	information available		
	Following skin contact: No i		information available		
	Following eye contact: No i		information available		
	Following ingestion:	No i	nformation available		



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4.3.	Indication of any immediate medical attention and special treatment needed
	-

SECTIO	SECTION 5. Firefighting measures				
5.1.	Extinguishing media				
	Suitable extinguishing media:	all fire - water spray, dry powder, CO <sub>2</sub> ge fire - water spray or alcohol-resistant foam			
	Unsuitable extinguishing media: wat	ter jet			
5.2.	Special hazards arising from the substance or mixture				
	Hazardous combustion products: No information available				
5.3.	Advice for firefighters				
	Use a self-contained open-circuit compressed air breathing apparatus and fireproof clothing.  Cool closed containers exposed to fire with water spray or vapor.				
5.4.	Additional information				
	Remove sources of heat and ignition.				
	Do not contaminate the environment with extinguishing media.				

SECTIO	ON 6. Accidental release meas	ures		
6.1.	Personal precautions, protective equipment and emergency procedures			
6.1.1.	For non-emergency personne	el		
	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:			
	Wear protective equipment (see Section 8).			
6.2.	Environmental precautions:			
	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.			



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6.3.2.	Cleaning up:	Where possible, the substance can be absorbed by using inflammable material (sand, diatomaceous earth, vermiculite). 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:	-			
6.4.	Reference to other section	ons			
	See Section 7 for information about secure handling.  See Section 8 for information about personal protective equipment.  See Section 13 for information about containment.				

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:					
	ghly wash hands after work and before eating.					
7.2.	Conditions for safe storage, including any incompatibilities					
	Technical measures and storage conditions: ventilated storage ro		in tightly closed and upright set containers in a well ilated storage rooms, and away from sources of heat, ght, and other incompatible substances.			
	Packaging materials:	Man	Manufacturer's original packaging.			
	Requirements for storage rooms and vessels:		Keep away from food and drink. Keep the containers tightly closed.			
	Advices for storage equipment:	be re	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 9).				
7.3.	Specific end use(s)					



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-									
Recommer	ndations:				-				
Industrial s	ector spe	cific solution	is:		-				
SECTION 8. Exposi	ire contr	ols/persona	l protec	tion					
8.1. Control pa	rameters			T			<u> </u>		
					•	xposure limit			
Substance		CAS N	lo			term values	Biol	ogical limit valu	ies
					ppm	mg/m³			
-		-			-	-	No inform	nation available	
Substance									
name: EC No: -		CAS No:							
DNEL		CAS NO.							
DNEL				Inc	dustrial				
		Acute Acute				i.	Chronic		
Route of exposure:		ect local						effect syste	
Oral	-	201.000.	-			-		-	
Inhalation	_		_			_		_	
Dermal	_		_			_		_	
Critical physical par	ameters: s	solubility, flar	mmabili <sup>.</sup>	tv, cor	rosivity:	-			
1 7 1		<u> </u>		<u> </u>	nsumer				
		Acute		Acut	e	Chron	ic	Chronic	
Route of exposure:		ect local				effect local		effect syste	
Oral	-		-			-		-	
Inhalation	-		-		-			-	
Dermal	-		-			-		-	
PNEC							<u> </u>		
Environmental prot	ection tar	get			PNEC				
Fresh water				No information available					
Freshwater sediments				No information available					
Marine water				No information available					
Marine sediments				No information available					
Food chain					No inforr	nation availabl	е		
Microorganisms in :	sewage tr	eatment				mation availabl			
Soil (agricultural)					No inforr	mation availabl	e		



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Air			No information available				
8.2.	Exposure controls						
8.2.1.	Appropriate engineering controls						
0.2.1.	Substance/mixture relate						
	measures to prevent expeduring identified uses:	osure	Use the product in well ventilated rooms. Use personal protective equipment. Do not eat, drink or smoke in the workspace.				
	Structural measures to presposure:	revent	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 prevent exposure:		Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels.				
8.2.2.	Personal protection equi	pment					
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						
			ective gloves must be according to the EU Directive 2016/425/EEC and dard EN 374.				
	Hand protection:		Glove material: nitrile rubber				
			Glove thickness: ≥0.50 mm Break through time: >480 min				
	Other skin protection:		r antistatic clothing made of natural fibers (such as cotton) with long ves (EN 13034), and shoes that cover the entire foot (EN 10335).				
8.2.2.3.	Respiratory protection:	filter f	ctive full face mask (EN 136) or half mask (EN 140) equipped with a for organic vapors, type "A" (boiling point >65°C) acording to EN 7) used when concentration levels exceed GVI.				
8.2.2.4.	Thermal hazards:	No in	formation available				
8.2.3.	Environmental exposure	controls					
	Substance/mixture relate measures to prevent exp		See Section 6				
	Structural measures to preexposure:	revent	Use modern equipment.				
	Organisational measures prevent exposure:	to	Adapt the work process to the required working conditions of the workplace.				
	Technical measures to prexposure:	event	See Section 6				

#### **SECTION 9. Physical and chemical properties**



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	Value	Method	
Physical state:	viscous liquid	No information available	
Color:	blue	No information available	
Odour/odour threshold:	no odor/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:	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	

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**



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Acute toxici	ty:							
Route of exposure:	Method Species		Effective Dose LD <sub>50</sub> /LC <sub>50</sub> or ATE <sub>mixture</sub>	Exposure t	ime	Results		
Oral exposure:	No information available	-	LD <sub>50</sub>	-		-		
Dermal exposure:	No information available	-	LD <sub>50</sub>	_		_		
Inhalation exposure:	No information available	-	LC <sub>50</sub>	_		-		
Specific targ	get organ toxicity – si	ngle exposure (	STOT SE):					
	Specif	ic effects	Target	organ		Note		
Oral exposure:	No information	available	No information	on available	-			
Dermal exposure:	No information	available	ilable No information available -					
Inhalation exposure:	No information	available	No information available -					
Aspiration h	nazard:	No info	rmation available					
Irritation an	d corrosion:		;					
	Exposure time	Species	Evaluation	Method		Note		
Skin irritation:	-	-	-					
Eye irritation:	-	-	-					
Sensitization	n							
	No information avail	able						
Inhalation exposure:	No information avail	able						
<u> </u>								
Symptoms i	related to the physica	l, chemical and	toxicological chara	cteristics				
Oral exposure:	Swallowing may cause irritation of mucosa, tingling sensation in the mouth, burning sensation; higher levels of concentration may cause nausea, abdominal pain and vomiting. In case of vomiting, aspiration causes coughing, difficult breathing. Higher levels of concentration may cause suffocation.							
Dermal exposure:	concentration may cause suffocation.  Slight irritation. After short exposure, resorption effects are not likely. Long-term exposure may cause drying, cracking and tingling sensation of skin.							



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Innalation exposition :			ation of large amounts of vapors in inadequately ventilated perimeter may cause hing, sneezing, headache and nausea.						
Eye exposure: Direct eye of sensation.		•	contact may cause slight to moderate irritation, lacrimation and burning						
Repeate	ed dose	e toxicity (sub	acute, subchro	onic. chroni	(c)				
Repeate		Dose	Exposure time	Species		Method	Evaluation	n Note	
Subacute oral	No avail	information able	No information available	No informati available	on	No information available	No informatio available	on -	
Subacute dermal	No avail	information able	No information available	No informati available	on	No information available	No informatio available	on -	
Subacute inhalation	No avail	information able	No information available	No informati available	on	No information available	No informatio available	on -	
Subchronic oral	No avail	information able	No information available	No informati available	on	No information available	No informatio available	on -	
Subchronic dermal	No avail	information able	No information available	No informati available	on	No information available	No informatio available	on -	
Subchronic inhalation	No information available		No information available	No informati available	on	No information available	No informatio available	on -	
Chronic oral	No avail	information able	No information available	No informati available	on	No information available	No informatio available	on -	
Chronic dermal	No avail	information able	No information available	No informati available	on	No information available	No informatio available	on -	
Chronic inhalation	No avail	information able	No information available	No informati available	on	No information available	No informatio available	on -	
Cnocitic	tareet	organ toxicit	y – repeated e	ovnocuro (C	TOT P	E).			
Specific	target	<del></del>	pecific effects	Aposure (5	IOIK	Target orga	an	Note	
Subacute oral			tion available		No ii	nformation avai		-	
Subacute dermal			ition available			nformation avai		-	
Subacute inhalat			ition available			nformation avai		_	



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Subchr	onic oral	No informatio	n available	No information available	-				
Subchronic dermal No information		n available	No information available	-					
Subchro	onic inhalation	No informatio	n available	No information available	-				
Chronic	c oral	No informatio	n available	No information available	-				
Chronic	c dermal	No informatio	n available	No information available	-				
Chronic	c inhalation	No informatio	n available	No information available	-				
	CMR effects (c	arcinogenicity; r	nutagenicity; repro	oductive toxicity)					
	Carcinogenicit	y:	Current studies	Current studies on test animals did not indicate carcinogenic effects.					
	Mutagenicity i	n-vitro:	Current <i>in vitro</i> tests did not indicate mutagenic effects.  No information available						
	Genotoxicity:								
	Mutagenicity i	n-vivo:	Current <i>in vivo</i>	Current in vivo tests did not indicate mutagenic effects.					
	Germ cell mut	agenicity:	No information	available					
	Reproductive t	coxicity:	No toxicity on reproductive organs was determined in reproductive organs.						
	Summary of a	valuation of the	CMR properties:	_					
	Julilliary of ev		Civil properties.						
11.2.	Information or	n other hazards:							
11.2.1.	Endocrine disr	upting propertie	es:						
	No known end	locrine disruptin	g properties that a	affect human health.					
11.2.2.	Other informa	tions:							

SECTION 12. Ecologi	SECTION 12. Ecological information													
12.1. Toxicity														
Acute toxicity	Dose	Exposure time	Species	Method	Evaluation	Note								
Fish	LC <sub>50</sub>	96 hours	No information available	No information available	-	-								
Crustacea:	EC <sub>50</sub>	48 hours	No information available	No information available	_	-								
Algae/aquatic plants	IC <sub>50</sub>	8 days	No information available	No information available	-	-								
Microorganisms	LC <sub>50</sub>	72 hours	-	-	-	-								
Chronic (long-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note								



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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.	Persistence and degradability
	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)

Value	Concentration	n pH °C M		Method	Evaluation	Note	
-	No information available	-	_	No information available	No information available	-	

Bioconcen	tration factor (BCF)			
Value	Species	Method	Evaluation	Note



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No informa available		o inform ailable	ation			No information available			No information available		
Ch	ronic ecoto	xicity					:				
V	'alue	Dose		oosure ime	Spec	ies	Met	hod	Eval	uation	Note
Chronic tox	icity on fish	LC <sub>50</sub>	No infor avail	mation	No informa availab		No informa availab	ation	No inform availat		-
Chronic toxicity on crustacea ( <i>Daphnia</i> )		EC <sub>50</sub>	No infor availa	mation	No informa availab		No informa availab	ation	No inform availat		-
Kn	obility in so own or pre- o information	dicted distributi	on in e	environme	ntal co	mpart	ments:				
Su	rface tensic	n:									
	Value	°C			Method		Note				
	ormation ailable	No information available					information ilable		-		
Ad	lsorption / o	desorption									
Transport		coefficient 's constant	lo	og Kow	Eva	porati	on rate	Ме	thod		Note
Soil-water	No available	information	No ir availa	nformation able		inform lable	nation	No info		n -	
Water-air No information available		information	No ir availa	nformation able		inform lable	nation	No info		n _	
Soil-air No available		information	No ir availa	nformation able		inform lable	nation	No info		n -	
		and vPvB asses									



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12.6.	Endocrine disrupting properties			
	No known endocrine disrupting properties that affect the environment.			
12.7.	Other adverse effects	Other adverse effects		
	No adverse effects are expected.			
SECTIO	ON 13. Disposal considerations			
13.1.	Waste treatment methods			
13.1.1.	Product/Packaging disposal:			
	Submit for disposal to the legal person Protection.	n authorized by the Ministry of Environmental and Nature		
13.1.2.	Waste codes/waste designations acco	Waste codes/waste designations according to Law:		
	No information available			
	1			
13.1.3.	Waste treatment – relevant information:			
	No information available			
13.1.4.	3 1	Sewage disposal – relevant information:		
	Waste must not be disposed of into the sewage system.			
13.1.5.	•			
	Do not dispose of the product's remains into the sewage system. Submit the remains to the collectors authorized by the ministry in charge. Do not dispose of the packaging into the sewage system. Submit the packaging to the collectors authorized by the ministry in charge. Do not dispose of in places where ignition may occur.			
13.1.6.	Relevant Community provisions:			
	-			
SECTION 14. Transport information				
Transporting/shipment by road (ADR)				
UN num	mber: Not	subject to transport regulations.		
UN prop	oper shipping name: -			
Transport hazard class(es):				



Trading name:

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Packing group:		-		
Environmentally haz	zardous:	-		
Special precautions	for user:	-		
Transportir	ng/shipment by rail (R	IID)		
UN number:		Not subject to transport regulations.		
UN proper shipping	g name:	-		
Transport hazard cl	ass(es):	-		
Packing group:		-		
Environmentally haz	zardous:	-		
Special precautions	for user:	-		
Inland wat	erway transport (ADN	)		
UN number:		Not subject to transport regulations.		
UN proper shipping	g name:	-		
Transport hazard cl	ass(es):	-		
Packing group:		-		
Environmentally haz	zardous:	-		
Special precautions	for user:	-		
Transporti	ng/shipment by sea (I	MDG)		
UN number:		Not subject to transport regulations.		
UN proper shipping	g name:	-		
Transport hazard cl	ass(es):	-		
Packing group:		-		
Environmentally haz	zardous:	-		
Special precautions	for user:	-		
Transporting/shipment by air (ICAO-TI/IATA-DGR)				
UN number:		Not subject to transport regulations.		
UN proper shipping	g name:	-		
Transport hazard cl	ass(es):	-		
Packing group:		-		
Environmentally ha	zardous:	-		
Special precautions	for user:	-		
Further information: The product is not subject to classification.				



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15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture			
	EU regulations			
	Authorization and/or restrictions 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 and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC; Directive 2004/42/CE of the European Parliament and of the Council of 21 April 2004 on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products and amending Directive 1999/13/EC; Council Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work; Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006; REACH Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII);		
	Information according 1999/13/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 assessme	Chemical safety assessment		
	None			

SECTIO	SECTION 16. Other information		
16.1.	Indication of changes:	-	
		PBT	Stable, bioaccumulative and toxic
		vPvB	Strongly stable and strongly bioaccumulative.
16.2.	Abbreviations and acronyms:	LD <sub>50</sub>	Lethal dose, 50%
		LC <sub>50</sub>	Lethal concentration, 50%
		STOT-SE	Specific target organ toxicity - single exposure
16.3.	Key literature references and source of data:	-	



#### **SAFETY DATA SHEET**

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

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Trading name:	CRYOFIX GEL BLUE				
Product code:	CFP-X**	Date of compilation: 14 Nov 2022	Version: 5		

16.4.	Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)		
Classification		Classification procedure	
_		-	
16.5.	Relevant H statements (number and full text)		
	H: -	-	
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