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

1.1.	Product identifier					
	Trading name:	CRYOFIX GEL GREEN				
	Chemical name:	-				
	Catalogue number:	CFZ-X**				
1.2.	Relevant identified uses	of the substa	nce or mi	xture and uses advised against		
	Uses:			ng matrix for cryosectioning of tissue samples known as ium (<u>o</u> primal <u>c</u> utting <u>t</u> emperature).		
	Uses advised against:		Only the i	dentified uses are advised.		
	Reason why uses advise	d 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 o	Details of the supplier of the safety data sheet				
	Supplier:	Bio	BioGnost Ltd.			
	Address:	Me	Medjugorska 59, Zagreb			
	Telephone number:	+38	385 1 2409997			
	Fax no.:	+38	-385 1 2404039			
	e-mail of competent per	rson: <u>mso</u>	nsds@biognost.hr			
	National contact:	-	-			
1.4.	Emergency telephone n	umber				
	National Protection and	Rescue Direc	ctorate:	112		
	Medical information:			+385 1 2348 342		
	Other information:			-		

SECTIO	TION 2. Hazards identification					
2.1.	Classification of the substance or	mixture				
2.1.1.	Classification according to Regula	ation (EC) No 12	272/2008 (CLP)			
	Hazard class and categor	y code:		Hazard statements*:		
	Not identified as hazardous substance					
2.1.2.	Additional information					
	-					
*For ful	l text of Hazard- and EU Hazard-st	atements: see S	ection 16			
2.2.	Label elements					
	Product identification: CRYOFIX GEL GREEN					
	Identification number: -					
	Authorization no.:	-				



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	:					

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

SECTION 3. Co	SECTION 3. Composition/information on ingredients							
CAS/ EC/ Index no.	REACH Registration No	Weight % content (or range)	Identification name	Classification according to Regulation (EC) No 1272/2008 (CLP)				
-	-	-	Contains no hazardous substances	-				

SECTI	ION 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 in		information available			
	Following eye contact:	No i	information available			
	Following ingestion:	No i	information available			



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

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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: water 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	SECTION 6. Accidental release measures				
6.1.	Personal precautions, protective equipment and emergency procedures				
6.1.1.	For non-emergency personne				
	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 (s	ee 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.	Where possible, the substance can be absorbed by using inflamm material (sand, diatomaceous earth, vermiculite). Place the waster in tightly closed impermeable containers. Store the substance in w ventilated storage rooms until disposal. Submit for disposal to the persons authorized by the Ministry of Environmental and Nature Protection. After disposal of the products, wash the area and and materials with water.			naterial ell legal			
6.3.3.	Other info	rmation: -					
6.4.	Reference	ference to other sections					
	See Sectio	See Section 7 for information about secure handling. See Section 8 for information about personal protective equipment. See Section 13 for information about containment.					

SECTIC	TION 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 generati	on: Secure proper ventilation.			
	Measures to protect the environment:	Prevent spilling into the sewage system and waterways.			
	Other measures:	-			
7.1.2.	Advice on general occupational hygiene:				
	Do not eat, drink or smoke in the workspace. Thoroughly wash hands after work and before eating.				
7.2.	Conditions for safe storage, including any incompatibilities				
	Technical measures and storage conditions:	Keep in tightly closed and upright set containers in a well ventilated storage rooms, and away from sources of heat, sunlight, and other incompatible substances.			
	Packaging materials:	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:	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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Recommendations:	-
Industrial sector specific solutions:	-

SECTION 8. Exposur	e contro	ols/personal	protec	tion				
8.1. Control para	meters			T			1	
Substance		CAS N	0			exposure limit term values	Biological limit valu	es
				k	opm	mg/m ³		
-		-			-	-	No information available	
Substance - name:								
EC No: -		CAS No:	-					
DNEL								
				Ind	lustrial			
Route of exposure:	A	Acute		Acute	e	Chron	ic Chronic	:
Noute of exposure.	effe	ect local	effe	ect syst	temic	effect lo	ocal effect syste	emic
Oral	-		-			-	-	
Inhalation	-		-		-	-		
Dermal	-		-			-	-	
Critical physical parar	meters: s	olubility, flar	nmabilit	ty, corı	rosivity:	-		
	1			Cor	nsumer			
Route of exposure:		Acute A		Acute		Chron		
	effe	ect local effect s		ect syst	temic	effect lo	ocal effect syste	emic
Oral	-		-			-	-	
Inhalation	-		-			-	-	
Dermal	-		-			-	-	
PNEC								
Environmental protect	tion tar	get			PNEC			
Fresh water					No information available			
Freshwater sediments	5				No information available			
Marine water					No information available			
Marine sediments					No information available			
Food chain					No information available			
Microorganisms in se	wage tr	eatment			No infor	mation availabl	le	
Soil (agricultural)					No infor	mation availabl	le	



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Air			No information available				
8.2.	Exposure controls						
8.2.1.	Appropriate engineering	s					
	Substance/mixture relate measures to prevent expe during identified uses:		Use the product in well ventilated rooms. Use personal protective equipment. Do not eat, drink or smoke in the workspace.				
	Structural measures to pr exposure:	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 pr exposure:	event	Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels.				
8.2.2.	Personal protection equi	oment					
8.2.2.1.	Eye and face protection:	Safety glasses that stick to face (preventing splashing) (EN 166) visor.					
8.2.2.2.	Skin protection						
	Hand protection:		rotective gloves must be according to the EU Directive 2016/425/EEC and andard EN 374. Glove material: nitrile rubber Glove thickness: ≥0.50 mm				
		Break through time: >480 min					
	Other skin protection:		ear antistatic clothing made of natural fibers (such as cotton) with long eves (EN 13034), and shoes that cover the entire foot (EN 10335).				
8.2.2.3.	Respiratory protection:	filter fo	ective 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 inf	formation available				
8.2.3.	Environmental exposure controls						
	Substance/mixture relate measures to prevent exp		See Section 6				
	Structural measures to pr exposure:	revent	Use modern equipment.				
	Organisational measures prevent exposure:	to	Adapt the work process to the required working conditions of the workplace.				
	Technical measures to pr exposure:	event	See Section 6				



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	Value	Method
Physical state:	viscous liquid	No information available
Color:	green	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
Lover and upper explosion limit:	No information available	No information available
Flash point:	No information available	No information available
Auto-ignition temperature:	No information available	No information available
Decomposition temperature:	No information available	No information available
pH:	No information available	No information available
Kinematic viscosity:	No information available	No information available
Solubility:	No information available	No information available
Partition coefficient n-octanol/water (log value):	No information available	No information available
Vapour pressure:	No information available	No information available
Density and/or relative density	No information available	No information available
Relative vapour density:	No information available	No information available
Particle characteristics:	No information available	No information available

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 toxi	city:						
Route of exposure:	Method	Method Species		Exposure t	time	Results	
Oral exposure:	No information available	-	LD ₅₀	-		-	
Dermal exposure:	No information available	-	LD ₅₀	-		-	
Inhalation exposure:	No information available	-	LC ₅₀	-		-	
Specific ta	rget organ toxicity – si	ngle exposure (S	STOT SE):				
	Specifi	ic effects	Target	organ		Note	
Oral exposure:	No information	available	No informatio	on available	-		
Dermal exposure:	No information	available	No informatio	No information available		-	
nhalation exposure	: No information	available	No informatio	No information available			
Irritation a	nd corrosion:						
	Exposure time	Species	Evaluation	Method		Note	
Skin irritation:	-	-	-				
Eye irritation:	-	-	-				
Sensitizati	on						
Dermal exposure:	No information avail	able					
Inhalation	No information avail	able					
exposure:							
-	related to the physica	l, chemical and	toxicological chara	cteristics			
-	Swallowing may c sensation; higher	ause irritation of levels of concen g, aspiration cau	f mucosa, tingling s tration may cause uses coughing, diffi	sensation in th nausea, abdor	minal pa	ain and vomiting	



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Inhalation exposi	ure:		large amounts eezing, headad	•		equately vent	ilated perime	ter may cau	ise
Eye exposure:		Direct eye co sensation.	ntact may cau	ise slight to n	noder	ate irritation,	lacrimation a	nd burning	
Repeate	ed dos	e toxicity (sub	acute, subchrc	onic. chronic)					
I		Dose	Exposure time	Species		Method	Evaluation	Note	
Subacute oral	No avail	information able	No information available	No informatior available	n i	No nformation available	No informatio available	n -	
Subacute dermal	No avail	information able	No information available	No informatior available	n i	No nformation available	No informatio available	n –	
Subacute inhalation	No information available		No information available	No information available		No nformation available	No informatio available	n -	
Subchronic oral	No information available		No information available	No information available		No nformation available	No informatio available	n -	
Subchronic dermal	No avail	information able	No information available	No information available		No nformation available	No informatio available	n -	
Subchronic inhalation	No avail	information able	No information available	No informatior available	n i	No nformation available	No informatio available	n -	
Chronic oral	No avail	information able	No information available	No informatior available	n i	No nformation available	No informatio available	n -	
Chronic dermal	No avail	information able	No information available	No informatior available	n i	No nformation available	No informatio available	n -	
Chronic inhalation	No avail	information able	No information available	No informatior available	n i	No nformation available	No informatio available	n -	
Specific	taraet	t organ toxicit	y – repeated e	exposure (STC		:			
			pecific effects		.,	Target orga	an	Not	e
Subacute oral			tion available	٩	No info	ormation avai		-	
Subacute dermal		No informa	tion available	٩	No info	ormation avai	lable	-	
Subacute inhalat	ion	No informa	tion available	Ν	No infe	ormation avai	lable	_	



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Trading name:			CRYOFIX GEL GREEN						
Product	code:	Version: 5							
Subchron	nic oral	No inform	ation available	No information available	_				
Subchron	nic dermal	No informa	ation available	No information available	-				
Subchron	nic inhalat	ion No informa	ation available	No information available	-				
Chronic c	oral	No informa	ation available	No information available	-				
Chronic c	lermal	No informa	ation available	No information available	-				
Chronic i	nhalation	No informa	ation available	No information available	-				
(CMR effec	cts (carcinogenicit	y; mutagenicity; rep	roductive toxicity)					
(Carcinoge	enicity:	Current studies	Current studies on test animals did not indicate carcinogenic effects.					
	Mutageni	city <i>in-vitro</i> :	Current in vit	Current in vitro tests did not indicate mutagenic effects.					
(Genotoxic	ity:	No information	No information available					
	Mutageni	city <i>in-vivo</i> :	Current in viv	Current <i>in vivo</i> tests did not indicate mutagenic effects. No information available					
(Germ cell	mutagenicity:	No information						
	Reproduc	tive toxicity:	No toxicity of organs.	No toxicity on reproductive organs was determined in reproductive organs.					
	Summari	of avaluation of t	he CMR properties:	_					
•	Summary		ne clvik properties.						
11.2.	Informatio	on on other hazar	ds:						
11.2.1.	Endocrine	disrupting prope	rties:						
	No knowr	n endocrine disrup	oting properties that	affect human health.					
11.2.2.	Other info	ormations:							
	-								

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



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Fish		LC ₅₀	96 hoı	urs	No information available		information ailable	No informatio available	n -	
Crustacea	:	EC ₅₀	48 hou	urs	No information available		information ailable	No informatio available	n -	
Algae/aqu	uatic plan	ts IC ₅₀	72 hou	urs	No information available		information ailable	No informatio available	n -	
Other org	anisms	-	-		-	-		-	-	
12.2. F	Orcictor	o and doorode	hility.							
		e and degrada	binty							
/		Degradation ha	lf-lives		Method		E۱	aluation		Note
Marine water		information av		No information available					e -	
Fresh wat	er No	information av	/ailable	No information available			e No information available			•
Air	No	information av	/ailable	No information available No inform			No informa	tion availabl	e -	•
Soil	No	information av	/ailable	No	No information available No information			tion availabl	e -	
P	Biodegrac	lation								
% Degrad		Time (day	'S)		Method		Evaluation		Note	
No inform available	nation	-	mation	No i avail	nformation able		lo informatior vailable	n No ir availa	nformation able	n
		ulative potentia		t (les	(Kow)					
Value		vater partition		1			Evaluat	ion	Not	<u>م</u>
-	No avail	_		-	°C Method No informatio available		No informa available			
	uvulli									
E	Bioconcer	ntration factor	(BCF)							
Valu		Speci			Method		Evaluatior		Note	2



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No infc availab	ormation le	No availal					No information available			No information available		
	Chronic e	cotovici	ta /									
	Value		Dose		osure ime	Spe	ecies	Met	hod	Eva	luation	Note
Chronic	c toxicity o	n fish	LC ₅₀	No	mation	No inforr availa	mation able	No inform availab	ation i	No nforn availa	nation ble	-
	c toxicity o ea (<i>Daphn</i>		EC ₅₀	No infor availa	mation able	No inforr availa	mation able	No inform availab	ation i			
12.4.	Mobility Known o No infor	r predict	ed distributi vailable	on in e	environme	ental c	compart	ments:				
	Surface t	ension:										
	Value		°C	C	oncentrat	ion		Metho	d			Note
	No informat available		o formation ailable	-	informat iilable	ion	No inf availal	ormation ble				
	Adcorpti		oration									
Transpo	ort	A/D coe Henry's c	fficient	lc	og Kow	E۱	/aporati	on rate	Met	hod		Note
Soil-wa	iter No avai	ir Iable	nformation		No information No information available			nation	ation No informati available		n -	
Water-	air No avai	NoinformationNo informationNo informationavailableavailableavailable			nation No information							
Soil-air	Soil-air		No ir availa	nformatio able		o inform ailable	nation No informa available			n -		
	· · · · · · · · · · · · · · · · · · ·											
12.5.	Results o	f PBT and	d vPvB asses	ssment								
	No information available											



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12.6.	Endocrine disrupting properties						
	No known endocrine disrupting properties that affect the environment.						
12.7.	Other adverse effects						
	No adverse effects are expect	ted.					
SECTIO	N 13. Disposal consideration	-					
13.1.	Waste treatment methods	5					
13.1.1.	Product/Packaging disposal	:					
	Submit for disposal to the le Protection.	egal person authorized by the Ministry of Environmental and Nature					
13.1.2.	Waste codes/waste designa	tions according to Law:					
	No information available						
1717	Marta too too too too too too too too too t	information.					
13.1.3.	Waste treatment – relevant No information available	Information:					
13.1.4.	Sewage disposal – relevant	information:					
	Waste must not be dispose	d of into the sewage system.					
13.1.5.	Other disposal recommendation	ations:					
	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:						
	-						
SECTIO	N 14. Transport information						
	Transporting/shipment by road (ADR)						
UN num		Not subject to transport regulations.					
	per shipping name:	-					
Iranspo	rt nazard class(es):	ort hazard class(es): -					



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Packing group:		-				
Environmentally ha	zardous:	-				
Special precautions	for user:	-				
Transporti	ng/shipment by ra	il (RID)				
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:	-				
Inland wat	erway transport (A	DN)				
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:	-				
Transporti	ng/shipment by se	a (IMDG)				
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:	-				
Transporti	Transporting/shipment by air (ICAO-TI/IATA-DGR)					
UN number:		Not subject to transport regulations.				
UN proper shipping	g name:	-				
Transport hazard class(es):		-				
Packing group:		-				
Environmentally hazardous:		-				
Special precautions	for user:	-				
Further information	: The produ	ct is not subject to classification.				



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15.1.	Safety, health and enviror	nmental regulations/legislation specific for the substance or mixture
	EU regulations	
	Authorization and/or rest	rictions 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 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 19 guideline)	999/13/EC about limitation of emissions of volatile organic compounds (VOC-
	National legislation:	Chemicals Act, Regulation on classification, packaging and labeling of dangerous substances, Ordinance on occupational exposure limit values and on biological limit values, Regulation on categories, types and classification of waste with a waste catalog and list of hazardous waste, Ordinance on writing Material safety data sheet, Transport of Hazardous Substances Act
15.2.	Chemical safety assessme	ent
	None	

SECTIC	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 ₅₀	Lethal dose, 50%		
		LC ₅₀	Lethal concentration, 50%		
		STOT-SE	Specific target organ toxicity - single exposure		



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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 GREEN					
Product code:	CFZ-X**	Date of compilation:	14 Nov 2022	Version: 5		

16.3.	Key literature references and source of data:	l -			
16.4.	Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)				
Classifi	cation	Classification procedure			
-		-			
16.5.	Relevant H statements (number and full text)				
	H: -	-			
16.6.	Training 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