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Trading name:	BIOFORM S				
Product code:	BIOS-OT-X**	Revision date:	22 Dec 2022	Version:	4

SECTI	ION 1: Identification of the	e substance	e/mixture a	and of the company/undertaking	
1.1.	Product identifier				
	Trading name:	BIOFORM S	5		
	Chemical name:	-			
	Catalogue number:	BIOS-OT-X	**		
1.2.	Relevant identified uses	of the subs	tance or mix	xture and uses advised against	
	Uses:		Modified S methanol.	Schaeffer buffered fixative solution of formaldehyde in	
	Uses advised against:		Only the id	dentified uses are advised.	
	Reason why uses advise	d against:	medical de	ict is intended for use only as an <i>in vitro</i> diagnostic evice, registered at the Agency for Medicinal Products and evices and there is no reason to use it for other purposes.	
1.3.	Details of the supplier o	f the safety	data sheet		
	Supplier:	Bi	BioGnost Ltd.		
	Address:	Ν	Medjugorska 59, Zagreb +385 1 2409997		
	Telephone number:	+			
	Fax no.:	+	385 1 24040)39	
	e-mail of competent per	rson: <u>m</u>	<u>sds@biogn</u>	<u>ost.hr</u>	
	National contact:	-			
1.4.	Emergency telephone nu	umber			
	National Protection and	Rescue Dire	ectorate:	112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTIO	ECTION 2. Hazards identification						
2.1.	Classification of the substance or mixture	Classification of the substance or mixture					
2.1.1.	Classification according to Regulation (EC) No 127	72/2008 (CLP)					
	Hazard class and category code:	Hazard statements*:					
	Flam. Liq. 2	H225					
	Acute Tox. 3	H301					
	Acute Tox. 3	H311					
	Acute Tox. 3	H331					
	Skin Corr. 1B	H314					
	Skin. Sens. 1	H317					
	Muta. 2	H341					
	Carc. 1B	H350					
	STOT SE 1	H370					



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2.1.2.		l information					
		e Disrupting Pr	-				
		n endocrine disr					
	PBT or a v		assessmer	t: According to th	e results of its ass	essment, this sub:	stance is not a
*For fu	Ill text of Haz	zard- and EU Ha	zard-statem	ents: see Section 1	6		
2.2.	Label elen	nents					
	Product ic	lentification:	BIOFOR	M S			
	Identificat	ion number:	-				
	Authoriza	tion no.:	-				
	Hazard pi	ctograms:	GHS02 GHS05		GHS06		
	Signal wo	rd:	Danger				
	Hazard sta	atements:	H301 + H314 H317	Highly flammable l H311 + H331 To: Causes severe skin May cause an allerg Suspected of causi	xic if swallowed, ir burns and eye da gic skin reaction.	mage.	n or if inhaled.

H350

May cause cancer. H370 Causes damage to organs.



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

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		P210 Keep away from heat, hot surfaces, open flames and other ignition sources. No smoking. P233 Keep container tightly closed.				

	Precautionary statements:	 P280 Wear protective gloves/protective clothing/eye/protection/face protection. P301+P330+P331 IF SWALLOWED: rinse mouth. DO NOT induce vomiting. P302+P352 IF ON SKIN: Wash with plenty of water and soap. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308 + P313 IF exposed or concerned: Get medical advice/attention.
	Further information:	-
2.3.	Other hazards	

CAS/ EC/ Index no.	REACH Registration No	Mass %	Identification name	Classification according to Regulation (EC) No 1272/2008 (CLP)
50-00-0/ 200-001-8/ 605-001-00-5	01-2119488953-20- XXXX	30 - 35%	formaldehyde, 37%	Acute Tox. 3; H301 Acute Tox. 3; H311 Skin. Corr. 1B; H314 Skin. Sens. 1; H317 Acute Tox. 3; H331 Muta. 2; H341 Carc. 1B; H350
67-56-1/ 200-659-6/ 603-001-00-X	01-21194333307- 44-XXXX	60 – 65 %	Methanol	Flam. Liq. 2; H225 Acute Tox. 3; H301 Acute Tox. 3; H311 Acute Tox. 3; H331 STOT SE 1; H370

SECTI	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:	Remove person to fresh air. If breathing stops, immediately apply artificial respiration. If breathing difficulties occur, use emergency breathing apparatus. If the symptoms persist, immediately consult a physician.			



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	Following skin contact:			Take off immediately all contaminated clothing. Immediately wash with plenty of water and soap for at least 20 minutes. Seek medical assistance if the symptoms of irritation remain.				
	Following	g eye contact:		Rinse out with plenty least 10 minutes. If the ophthalmologist.		•	•	
	Following ingestion:		Rinse the oral cavity, drink at most 1-2 glasses of water. Do not induce vomiting. 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 imp	Most important symptoms and effects, both acute and delayed						
	Following inhalation: sens		tation of the mucous membrane of the nose/throat may occur (burning nsation, urge to sneeze, and runny nose). High concentration may cause ficult breathing, coughing fits, chest tightness, headache, vertigo and powsiness.					
	Following	g skin contact:		tation, redness with stinging and pain, skin cracking, rash, swelling, rns, blisters and delayed onset of inflammatory processes may occur.				
	Following eye contact: lacr		lacri	pending on concentration and exposure time, mucosa stinging, rimation, redness and pain may occur, as well as bleeding, delayed on inflammatory processes and permanent eyesight damage.			g, delayed onset	
	Following ingestion: and			pending on concentration and exposure time, it may lead to stinging d digestive mucus damage, abdominal pain, nausea, vomiting (possibly bloody content).				
4.3.	Indication	n of any immediat	e medio	al attention and speci	ial treatment need	led		
	-							

SECTIO	ION 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:	Possible liberation of toxic carbon monoxide and formaldehyde gases due to thermal decomposition (increased temperature). Explosive mixtures of formaldehyde vapors and air, and methanol and air also present danger.			
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, in order to prevent explosion.				



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5.4.	Additional information
	Remove sources of heat and ignition. Do not contaminate the environment with extinguishing media.

6.1.	Personal precautions, p	protective	equipment and emergency procedures		
6.1.1.	For non-emergency pe	ersonnel			
	Protective equipment:		Use personal protective equipment (see Section 8).		
	Accident prevention m	ethods:	Evacuate members of all non-essential personnel and those members without protective equipment. Avoid breathing vapors and avoid contact with skin and eyes. Remove all sources of sparks and ignition. Do not smoke.		
	Emergency procedures	:	Mark the area using proper signs.		
6.1.2.	For emergency respon	ders:			
	Use protective equipment; in case of inadequate ventilation use adequate airways protective (see Section 8).				
6.2.	Environmental precaut	ions:			
Do not dispose of in sewage, drainage system and waterware Protection and Rescue Directorate (NPRD) on 112.			ainage system and waterways. In case of large spillage contact National te (NPRD) on 112.		
6.3.	Methods and material	for contai	nment and cleaning up		
6.3.1.	For creating barriers, covering and sealing:	Sand or	clay barriers.		
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 involved materials with water.			
6.3.3.	Other information:	Do not	use tools that may cause sparks.		
6.4.	Reference to other sections				
	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	SECTION 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. Keep away from sources of heat and ignition. Carry out measures for preventing static electricity.			



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	Measures	Measures to prevent aerosol and dust generation:			cure proper ventil	ation.		
	Measures	to protect the environme	nt:		event spilling into terways.	the sewage syst	em and	
	Other me	asures:		-				
7.1.2.	Advice or	n general occupational hyd	giene:					
	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	Technical measures and storage conditions:		Keep in tightly closed and upright set containers in a wel ventilated storage rooms at temperatures ranging from 15 to 25 °C.				
	Packaging materials:			anufa	cturer's original p	ackaging.		
	Requirements for storage rooms and vessels:			Keep away from food and drink. Keep the containers tightly closed.			e containers	
	Advices fo	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 in	Further information on storage conditions: ar			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 e	nd use(s)						
	Recomme	endations:	-					
	Industrial	sector specific solutions:	-					

SECTION 8. Exposure controls/personal protection						
8.1. Contr	ol parameters					
Subst	Substance		•	nal exposure limit hort term values	Biological limit values	
			ppm	mg/m ³		
Formaldehyde		50-00-0	0.3/0.6	0.37/0.74	-	
Methanol		67-56-1	200/-	260/-	24.7 mmol/mol of creatinine* (7.0 mg/g of creatinine*), end-of-shift urinary excretion	
* For all results consideration	* For all results pertaining creatinine levels, creatinine concentration < 0.5 g/l and > 3.0 g/l may not be taken into					
Substance name:						
EC No:	-	CAS No:	-			



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DNEL					
		Ind	lustrial		
Route of exposure:	Acute effect local	Acut effect sys	-	Chronic effect local	Chronic effect systemic
Oral	-	-		-	-
Inhalation	0.75 mg/m ³ (formaldehyde) 260 mg/m ³ (methanol)	260 mg/m ³ (methanol)		0.375 mg/m ³ (formaldehyde) 260 mg/m ³ (methanol)	9 mg/m ³ (formaldehyde) 260 mg/m ³ (methanol)
Dermal	-	40 mg/kg (m	ethanol)	0.037 mg/cm ² (formaldehyde)	240 mg/kg (formaldehyde) 40 mg/kg (methanol)
Critical physical parar	neters: solubility, fla	mmability, cori	rosivity:	-	
		Cor	nsumer		
Route of exposure:	Acute effect local	Acute effect sys	-	Chronic effect local	Chronic effect systemic
Oral	- 8 mg/kg (met		thanol)	-	4.1 mg/kg (formaldehyde) 8 mg/kg (methanol)
Inhalation	50 mg/m ³ (methanol)	50 mg/m ³ (methanol)		0.1 mg/m ³ (formaldehyde) 50 mg/m ³ (methanol)	3.2 mg/m ³ (formaldehyde) 50 mg/m ³ (methanol)
Dermal	-	8 mg/kg (me	thanol)	0.012 mg/cm ² (formaldehyde)	120 mg/kg (formaldehyde) 8 mg/kg (methanol)
PNEC					
Environmental protec	tion target		PNEC		
Fresh water			0.44 mg/l (formaldehyde) 154 mg/l (methanol)		
Freshwater sediments			2.3mg/kg (formaldehyde) 570.4 mg/kg (methanol)		
Marine water			0.44 mg/l (formaldehyde) 15.4 mg/l (methanol)		
Marine sediments				kg (formaldehyde)	
Food chain			No infor	mation available	
Microorganisms in se	wage treatment		0.19 mg/l (formaldehyde) 100 mg/l (methanol)		



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Soil (agricultural) Air			0.2 mg/kg (formaldehyde) 23.5 mg/kg (methanol) No information available				
8.2.	Expos	ure controls					
8.2.1.		priate engineering con	trols				
	Substa	ance/mixture related montering ider	easures to		product in well ve ve equipment. Do ace.		•
	Struct	ural measures to prever	nt exposure:	No info	rmation available		
	Organ expos	iisational measures to p ure:	prevent	-	ation of work in o e during work pro		ther worker's
	Technical measures to prevent exposure:			Secure proper workspace ventilation in order to keep			•
8.2.2.	Persor	nal protection equipme	nt				
8.2.2.1.	Eye ar	nd face protection:	levels o	Safety glasses that stick to face (EN 166) or visor in case of lowe levels of concentration in air; protective gas mask that covers th entire face in case of higher levels of concentration in air.			
8.2.2.2.	Skin p	rotection	İ				
		protection:	Protective gloves must be acc and standard EN 374. Full contact: Glove material: nitrile Glove thickness: 0.40 Time until perforation Splash contact: Gloves material: polyo Glove thickness: 0.65		374. Iterial: nitrile rubbe ckness: 0.40mm il perforation: > 48 aterial: polychloro	er 30 min prene	e 89/686/EEC
	Other	skin protection:	•	rotective suit with long sleeves (EN 340) that protects fron als and shoes that cover the entire foot.			t protects from
8.2.2.3.	Respir	ratory protection:	recomn	Full face mask (EN 136) or half mask (EN 140) equipped with a recommended "ABEK" (EN 14387) filter used when concentrat levels exceed GVI.			•
8.2.2.4.	Therm	nal hazards:	No info	rmation a	vailable		
8.2.3.	Enviro	nmental exposure cont	rols				
		ance/mixture related ures to prevent exposur	e: See Sec	ction 6			
	Struct expos	ural measures to prever ure:	^{nt} Use mo	Use modern equipment.			



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		isational measures to nt exposure:	Adapt the work p workplace.	process to the requ	uired working cc	onditions of the	
	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:	colorless	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:	21°C	No information available				
	Auto-ignition temperature:	No information available	No information available				
	Decomposition temperature:	No information available	No information available				
	pH:	7.1 – 7.5	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				
.2.	Other information						

SECTIC	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 (room temperature).			



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	·	Cuplesien ber			
			ard when in conta omethane, acids, p		, ,
		Evothermic re	actions occur with	the following o	ubstances

10.3.	Possibility of hazardous reactions:	bases, nitrides, polymerization initiators, sodium hydroxide, potassium permanganate, furfuryl alcohol, highly oxidizing agents, perchloric acid with aniline, hydrochloric acid, magnesium carbonate.
10.4.	Conditions to avoid:	Sources of heat, sparks, ignition, and low temperature.
10.5.	Incompatible materials:	Highly oxidizing agents, acids, bases and different metals, steel manufactured by melting, copper.
10.6.	Hazardous decomposition products:	Carbon oxides.

SECTION 11. Toxic	cological information	tion				
11.1. Informatio	n on toxicological	effects				
Acute toxi	city:					
Route of exposure:	Method	Species	Dose LD ₅₀ /LC ₅₀ or ATE _{mix}	Exposure time	Results	
Oral exposure:	No information available	rat	LD ₅₀	No information available	>200 mg/kg (formaldehyde) 125.13 mg/kg (methan	iol)
Dermal:	No information available	rabbit	LD ₅₀	No information available	>270 mg/kg (formaldehyde) 375.13 mg/kg (methan	iol)
Inhalation exposure:	No information available	rat	LC ₅₀	4 h	0.58 mg/l (formaldehyde) 3.88 mg/kg (methanol)	
Specific ta	rget organ toxicity	– single expo	osure (STOT SE):		1	
		Specific effect	cts	Target orga	n Note	
Oral exposure:	No information	available		-	-	
Dermal exposure:	No information	available		-	-	
Inhalation exposure:	No information	available		-	-	
Aspiration	hazard:	р	ossible respirator	y system irritation.		
Irritation a	nd corrosion					
5	Exp	osure time	Species	Evaluation	Method Note	



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Skin corrosion/irr	ritation	No infor	mation available	e -	-	-	Causes skin irritation.
Serious irritation to eyes: No infor		mation available	e -	-	-	Causes seriou eye irritation.	
Sensitiza	ation						
Dermal exposure	: М	ay cause aller	gic skin reaction	1.			
Inhalation exposure:	Al	lergic persons	s may display irr	itation.			
Sympto	ms rela	ated to the ph	ysical, chemical	and toxicolog	gical characteristi	CS	
Oral exposure:		If swallowed stomach perf		ere burns to r	mouth and throat	; and danger of	f esophagus and
Dermal exposure	•	• •		•	e time, redness a rns and blistering		sensation of
Inhalation exposu	ure:		s of breath. Inha	•	e time, it may lea ause formation of		5
Eye exposure:		Causes seriou hazard.	us eye damage.	Fumes may ca	ause lacrimal irrit	ation (tearing),	blindness
Repeate	d dose	e toxicity (sub	acute, subchron	ic, chronic)			
		Dose	Exposure time	Species	Method	Evaluation	Note
Subacute oral	No avail	information able	information	No information available	No information available	No information available	No information available
Subacute dermal	No avail	information able	information	No information available	No information available	No information available	No information available
Subacute inhalation	No avail	information able	information	No information available	No information available	No information available	No information available
Subchronic oral	No avail	information able	information	No information available	No information available	No information available	No information available
Subchronic dermal	No avail	information able	information	No information available	No information available	No information available	No information available



Mutagenicity in vitro:

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Subchronic inhalation	No information available	No information available	No information available	No information available	No informatio available	No on information available	
Chronic oral	No information available	No information available	No information available	No information available	No informatio available	No on information available	
Chronic dermal	No information available	No information available	No information available	No information available	No informatio available	No on information available	
Chronic inhalation	No information available	No information available	No information available	No information available	No informatio available	No information available	
			(27.07				
Specific	Specific target organ toxicity – repeat		xposure (STOT			NI-t-	
Subacute oral	Sp No information ava	ecific effects ailable		Target organ No information available		Note No information available	
Subacute dermal	No information ava	ailable		No information available		No information available	
Subacute inhalation	No information ava	ilable		No information available		No information available	
Subchronic oral	No information ava	ailable		No information available		No information available	
Subchronic dermal	No information ava	ilable		No information	No information available		
Subchronic inhalation	No information ava	ilable		No information	No information available		
Chronic oral	No information ava	ailable		No information	n available	No information available	
Chronic dermal	No information ava	ailable		No information	n available	No information available	
Chronic inhalation	No information ava	ailable		No information	n available	No information available	
	fects (carcinogenicity		" reproductivo	toxicity)			
		y, mutagementy	•		ctod on rate	tumors appeares	
Carcinc	genicity:		in nose an positive re hygiene ru	nd in pharynx. Otlesults. If the oper	ner organisn ator adheres sonal proteo	s to the personal ction listed in the	

No information available.



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Trading	g name:			BIO	FORM S			
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	Genotoxicity:				nation available.			
	Mutagenicity in vivo:			No inforn	nation available.			
	Germ cell	mutagenicity:		No inforn	nation available.			
	Reproduc	tive toxicity:		No inforn	nation available.			
	Summary properties		the CMR	R No information available.				
11.2.	Informatio	on on other hazards:						
11.2.1.	Endocrine	disrupting properties:						
		No known endocrine disrupting properties that affect human health.						
11.2.2.	Other info	ormation:						
	-							

SECTIC	DN 12. Ecologi	cal informa	tion				
12.1.	Toxicity						
Acute (toxicity	(short-term)	Dose	Exposure time	Species	Method	Evaluation	Note
Fish		LC ₅₀	96 hours	Pimephales promelas	-	29.400 mg/l (methanol) 24.1 – 41 mg/l (formaldehyde)	-
Crustad	cea:	EC ₅₀	48 hours	water flea (Daphnia magna)	-	46.800 mg/l (methanol) 2 mg/l (formaldehyde)	-
Algae/a	aquatic plants	IC ₅₀	72 hours	algae	-	2. 5 mg/l (formaldehyde)	-
Other of	organisms	-	-	-	-	-	-
Chronio toxicity	c (long-term)	Dose	Exposure time	Species	Method	Evaluation	Note
Fish		LC ₅₀	96 hours	-	-	No information available	-
Crustad	cea:	EC ₅₀	48 hours	-	-	No information available	-
Algae/a	aquatic plants	IC ₅₀	72 hours	-	-	No information available	-
Other o	organisms	-	-	-	-	No information available	-
12.2.	Persistence a	nd degrada	oility				
	Abiotic degra	dation					2
	Deg	radation hal	f-lives	Method		Evaluation	Note



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Marine water	No	information av	vailable	No inf	ormation avail	able	e No information availab		ailab	le -	•
Fresh water	No	information av	/ailable	No inf	ormation avail	able	e No information availab		ailab	le -	•
Air	No	information available		No information available		able	e No information availab		ailab	le -	
Soil	No	information available		No inf	ormation avail	able	No infor	mation av	ailab	le -	•
Biode	grad	ation									
% Degradatio				Method		Evaluatio	on		Note		
No information available	n ſ	No informatio	n available	No ir availa	nformation able		nformatic lable	n	-		
		ulative potenti									
Partit	ion c	oefficient: n-o	ctanol/wat	er (log	Kow):		1				
Value	Co	oncentration	рН	°C Method			Evaluation			Not	e
No information available		information ilable	-	- No information available		on	No information available		-		
Dia		·····									
	ncen	tration factor			Mathad		Fuelue	lan		Note	
Value No informatio	n	Spec No informati		Noir	Method	N	Evalua o informa			Note	;
available		available		availa			vailable		-		
Chror	nic ec	cotoxicity									
Valu	e	Do	50	osure ime	Species	٩	/lethod	Evaluati	on	No	ote
Chronic toxicit	y on	fish LC ₅₀	n	rmatio lable	No information available	or	formati	No informati available		-	
Chronic toxicit crustacea (Dap	-) EC50	No info n	rmatio lable	No information available	No in or	o formati	No informati available		-	



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12.4.	Мо	bility in so	oil				
	Kno	own or pre	edicted distribut	ion in environmen	tal compartments:		
	Sur	face tensio	on:				
		Value °C		Concentratio	n Metho	bd	Note
		ormation ilable	No information available	No information available	n No informatio available	n -	
	Ads	•	desorption				
Transp	ort		coefficient y's constant	log Kow	Evaporation rate	Method	Note
Soil-wa	ater	No infor available		No information available	No information available	No information available	-
Water-	-air	No infor available		No information available	No information available	No information available	-
Soil-aiı	r	No infor available		No information available	No information available	No information available	-
12.5.	Dee		T and vPvB asse	comont			
12.5.			on available	ssment			
	NO	intornatio					
12.6.	Enc	locrine dis	rupting proper	ies			
	асс	ording to	REACH Article 5	•	onents considered t n Delegated regulat igher.		
12.7.	Oth	ner adverse	e effects				
			on available				
SECTIO	NI 1 3	Dienoco	l consideratior				
				15			
13.1.	- VI	raste treat	ment methods				



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	Submit Protection		gal person authorized by	the Ministry of Env	vironmental and	Nature		
13.1.2.			ions according to Law:					
	15 01 10*: packaging that contains residual hazardous substances or is contaminated with hazard substances							
13.1.3.	3. Waste treatment – relevant information:							
	No information available							
13.1.4.	Sewage	disposal – relevant i	nformation:					
	Waste n	Waste must not be disposed of into the sewage system.						
13.1.5.	Other di	isposal recommenda	tions:					
	 Do not dispose of the product's remains into the sewage system. Submit the remains to the collecto 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. 							
	authoriz	ed by the ministry in	charge. Do not dispose c	f the packaging in				
13.1.6.	authoriz the pack	ed by the ministry in	charge. Do not dispose c ors authorized by the mini	f the packaging in				
13.1.6.	authoriz the pack Relevan	ted by the ministry in caging to the collector	charge. Do not dispose c ors authorized by the mini ons:	f the packaging in				
	authoriz the pack Relevan Act on S	ed by the ministry in aging to the collector t Community provision Sustainable Waste Marker	charge. Do not dispose c ors authorized by the mini ons:	f the packaging in				
	authoriz the pack Relevan Act on S N 14. Tran	ed by the ministry in kaging to the collector t Community provision Sustainable Waste Ma sport information	a charge. Do not dispose c ors authorized by the mini ons: anagement.	f the packaging in				
SECTIO	authoriz the pack Relevan Act on S N 14. Tran Transport	ed by the ministry in aging to the collector t Community provision Sustainable Waste Marker	d charge. Do not dispose c ors authorized by the mini ons: anagement. d (ADR)	f the packaging in				
SECTIOI UN num	authoriz the pack Relevan Act on S N 14. Tran Transporti	ed by the ministry in caging to the collector t Community provision Sustainable Waste Ma sport information ing/shipment by roa	d charge. Do not dispose cors authorized by the mini ons: anagement. d (ADR) 3286	f the packaging in stry in charge.	ito the sewage sy	ystem. Submit		
SECTIOI UN num UN prop	authoriz the pack Relevan Act on S N 14. Tran Transport	ed by the ministry in aging to the collector t Community provision Sustainable Waste Ma sport information ing/shipment by road g name:	d charge. Do not dispose c ors authorized by the mini ons: anagement. d (ADR)	f the packaging in stry in charge.	ito the sewage sy	ystem. Submit		
SECTIOI UN num UN prop	authoriz the pack Relevan Act on S N 14. Tran Transport ber: ber shippin rt hazard c	ed by the ministry in aging to the collector t Community provision Sustainable Waste Ma sport information ing/shipment by road g name:	d (ADR) 3286 Flammable liquid, toxi	f the packaging in stry in charge.	ito the sewage sy	ystem. Submit		
SECTIOI UN num UN prop Transpo Packing	authoriz the pack Relevan Act on S N 14. Tran Transport ber: ber shippin rt hazard c	ed by the ministry in caging to the collector t Community provision sustainable Waste Ma sport information ing/shipment by road g name: lass(es):	d (ADR) 3286 Flammable liquid, toxi 3 (6.1, 8)	f the packaging in stry in charge.	ito the sewage sy	ystem. Submit		
SECTIOI UN num UN prop Transpo Packing Environr	authoriz the pack Relevan Act on S N 14. Tran Transport ber: ber shippin rt hazard c group:	ed by the ministry in caging to the collector t Community provision Sustainable Waste Ma sport information ing/shipment by road g name: lass(es):	d (ADR) 3286 Flammable liquid, toxi 3 (6.1, 8)	f the packaging in stry in charge.	ito the sewage sy	ystem. Submit		
SECTIOI UN num UN prop Transpo Packing Environr	authoriz the pack Relevan Act on S N 14. Tran Transporti ber: ber shippin rt hazard c group: mentally ha precautions	ed by the ministry in caging to the collector t Community provision Sustainable Waste Ma sport information ing/shipment by road g name: lass(es):	a charge. Do not dispose o ors authorized by the mini ons: anagement. d (ADR) 3286 Flammable liquid, toxi 3 (6.1, 8) II no -	f the packaging in stry in charge.	ito the sewage sy	ystem. Submit		
SECTIOI UN num UN prop Transpo Packing Environr Special p	authoriz the pack Relevan Act on S N 14. Tran Transporti ber: ber shippin rt hazard c group: mentally ha precautions Transporti	ed by the ministry in caging to the collector t Community provision sustainable Waste Ma sport information ing/shipment by road g name: lass(es): azardous: s for user:	a charge. Do not dispose o ors authorized by the mini ons: anagement. d (ADR) 3286 Flammable liquid, toxi 3 (6.1, 8) II no -	f the packaging in stry in charge.	ito the sewage sy	ystem. Submit		
SECTIOI UN num UN prop Transpo Packing Environr Special p UN num	authoriz the pack Relevan Act on S N 14. Tran Transporti ber: ber shippin rt hazard c group: mentally ha precautions Transporti	ed by the ministry in caging to the collector t Community provision sustainable Waste Ma sport information ing/shipment by road g name: lass(es): azardous: s for user: ing/shipment by rail	d (ADR) 3286 Flammable liquid, toxi 3 (6.1, 8) II no - (RID)	f the packaging in stry in charge. c, corrosive n.o.s. (ito the sewage sy	ystem. Submit		
SECTIOI UN num UN prop Transpo Packing Environr Special p UN num UN prop	authoriz the pack Relevan Act on S N 14. Tran Transporti ber: ber shippin rt hazard c group: mentally ha precautions Transporti	ed by the ministry in caging to the collector t Community provision sustainable Waste Ma sport information ing/shipment by road g name: lass(es): azardous: s for user: ing/shipment by rail g name:	a charge. Do not dispose o ors authorized by the mini ons: anagement. d (ADR) 3286 Flammable liquid, toxi 3 (6.1, 8) II no - (RID) 3286	f the packaging in stry in charge. c, corrosive n.o.s. (ito the sewage sy	ystem. Submit		
SECTION UN num UN prop Transpo Packing Environr Special p UN num UN prop	authoriz the pack Relevan Act on S N 14. Tran Transporti ber: ber shippin rt hazard c group: mentally ha brecautions Transporti ber: ber shippin rt hazard c	ed by the ministry in caging to the collector t Community provision sustainable Waste Ma sport information ing/shipment by road g name: lass(es): azardous: s for user: ing/shipment by rail g name:	a charge. Do not dispose o brs authorized by the mini ons: anagement. d (ADR) 3286 Flammable liquid, toxi 3 (6.1, 8) II no - (RID) 3286 Flammable liquid, toxi	f the packaging in stry in charge. c, corrosive n.o.s. (ito the sewage sy	ystem. Submit		
SECTIOI UN num UN prop Transpo Packing Environr Special p UN num UN prop Transpo Packing	authoriz the pack Relevan Act on S N 14. Tran Transporti ber: ber shippin rt hazard c group: mentally ha brecautions Transporti ber: ber shippin rt hazard c	ed by the ministry in caging to the collector t Community provision sustainable Waste Ma sport information ing/shipment by road g name: lass(es): azardous: s for user: ing/shipment by rail g name: lass(es):	a charge. Do not dispose o brs authorized by the mini ons: anagement. d (ADR) 3286 Flammable liquid, toxi 3 (6.1, 8) II no - (RID) 3286 Flammable liquid, toxi 3 (6.1, 8)	f the packaging in stry in charge. c, corrosive n.o.s. (ito the sewage sy	ystem. Submit		



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UN number:	3286			
UN proper shipping name:	Flammable liquid, toxic, corrosive n.o.s. (methanol, formaldehyde)			
Transport hazard class(es):	3 (6.1, 8)			
Packing group:	11			
Environmentally hazardous:	no			
Special precautions for user:	-			
Transporting/shipment by sea (II	MDG)			
UN number:	3286			
UN proper shipping name:	Flammable liquid, toxic, corrosive n.o.s. (methanol, formaldehyde)			
Transport hazard class(es):	3 (6.1, 8)			
Packing group:	11			
Environmentally hazardous:	no			
Special precautions for user:	-			
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code:	-			
Transporting/shipment by air (IC	AO-TI/IATA-DGR)			
UN number:	3286			
UN proper shipping name:	Flammable liquid, toxic, corrosive n.o.s. (methanol, formaldehyde)			
Transport hazard class(es):	3 (6.1, 8)			
Packing group:	П			
Environmentally hazardous:	no			
Special precautions for user:	-			

SECTIO	SECTION 15. Regulatory information					
15.1.	Safety, health and environm	ental regulations/legislation specific for the substance or mixture				
	EU regulations					
	Authorization and/or restrict	tions of use				
	Authorizations:	-				
	Restrictions:	-				



Trading name: Product code:		BIOFORM S					
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Oth	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 				
	rmatio deline)	-	/13/EC about limitation of er	nissions of volatile	e organic compo	unds (VOC-	
Nat	ional l	egislation:	Chemicals Act, Regulation dangerous substances, Orc and on biological limit valu classification of waste with Ordinance on writing Mate Substances Act	linance on occupa es, Regulation on a waste catalog a	ational exposure categories, type nd list of hazard	limit values s and ous waste,	
15.2. Che	mical	safety assessment	1				

SECTIC	SECTION 16 Other information			
16.1.	Indication of changes:	-		
16.2.	Abbreviations and acronyms:	 ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative 		
16.3.	Key literature references and source of data:	-		
16.4.	Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)			



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

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Classifi	Classification according to CLP		Classification procedure
-			-
16.5.	Rele	evant H statements (num	ber and full text)
		H225	Highly flammable liquid and vapor.
		H301+H311+H331	Toxic if swallowed, in contact with skin or if inhaled.
		H314	Causes severe skin burns and eye damage
	H:	H317	May cause allergic skin reaction.
		H341	Suspected of causing genetic defects.
		H350	May cause cancer.
		H370	Causes damage to organs.
16.6.	Training advice:		-
	Further information:		"X" in the product code marks different volumes (different packagings of the product)
16.7.			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