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Trade name:	BIOMOUNT DPX				
Product code:	BM-X**	Date of compilation:	26 June 2024	Version:	5

1.1.	Product identifier					
	Trade name:	BIOMOU	NT DPX			
	Chemical name:	-				
	Catalogue number:	BM-X**				
1.2.	2. Relevant identified uses of the substance or mixture and uses advised against			cture and uses advised against		
	Uses:			Moderate viscosity medium for permanent covering of microscope samples and mounting cover slips.		
	Uses advised against:	Uses advised against:		entified uses are advised.		
	Reason why uses advised 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 of the safety data sheet					
	Supplier:		BioGnost Ltd.			
	Address:		Medjugorska 59, Zagreb			
	Telephone number:		+385 1 2409997			
	Telefax:		+385 1 2404039			
	e-mail of competent p	erson:	msds@biognost.hr			
	National contact:		-			
1.4.	Emergency telephone	numbers				
	National Protection ar	nd Rescue D	irectorate:	112		
	Medical information:			+385 1 2348 342		
	Other information:			-		

SECTIO	CTION 2. Hazards identification				
2.1.	Classification of the substance or mixture				
2.1.1.	Classification according to Regulation (EC) No 12	72/2008 (CLP)			
	Hazard class and category code:	Hazard statement*:			
	Flam. Liq. 3	H226			
	Asp. Tox. 1	H304			
	Acute Tox. 4	H312			
	Acute Tox. 4	H332			
	Eye Irr. 2	H319			
	Repr. 1B	H360Df			
	STOT RE 2	H373			
2.1.2.	Additional information				
	-				



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2.2.	Label elements	Label elements		
	Product identification:	BIOMOUNT DPX		
	Identification number:	-		
	Authorisation number:	-		
	Hazard pictograms:	GHS02 GHS07 GHS08		
	Signal word:	Danger		
	Hazard statement:	 H226 Flammable liquid and vapor. H304 May be fatal if swallowed and enters airways. H312+H332 Harmful in contact with skin or if inhaled. H319 Causes serious eye irritation. H360Df May damage the unborn child. Suspected of damaging fertility. H373 May cause damage to organs through prolonged or repeated exposure. 		
	Precautionary statements:	P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P280 Wear protective gloves/protective clothing/eye/protection/fac protection. P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P308+P313 IF exposed or concerned: Get medical advice/attention.		
	Supplemetal hazard information (EU):	-		



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2.3. Other hazards

Results of PBT and vPvB assessment: According to the results of its assessment, this substance is not a PBT or a vPvB.

Included in the Candidate List of Substances of Very High Concern (SVHC) according to Regulation (EC) No. 1907/2006 (REACH) - DBP.

SECTION 3. Co	SECTION 3. Composition/information on ingredients						
CAS/ EC/ Index number	REACH Registration No	Weight % content (or range)	Identification name	Classification according to Regulation (EC) No 1272/2008 (CLP)			
1330-20-7/ 215-535-7/ 601-022-00-9	01-2119488216-32- XXXX	70 - 75 %	xylene	Flam. Liq. 3; H226 Asp. Tox. 1; H304 Acute Tox. 4; H312 Acute Tox. 4; H332 Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H335 STOT RE 2; H373			
84-74-2/ 201-557-4/ 607-318-00-4	-	5 – 8 %	dibutyl phthalate	Repr. 1B; H360Df Aquatic Acute 1; H400			

SECTI	ON 4. First aid measures	
4.1.	Description of first aid meas	ures
	General notes:	Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident. Immediately remove any clothing soiled by the product.
	Following inhalation:	Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist. In case of unconsciousness place patient stably in side position for transportation.
	Following ski contact:	Remove contaminated clothing. Immediately wash with plenty of water and soap and rinse thoroughly. If symptoms persist, consult a doctor.
	Following eye contact:	Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
	Following ingestion:	DO NOT induce vomiting. If symptoms persist, consult a doctor.
	Self-protection of the first aider	Avoid direct contact with the chemical; use appropriate protective equipment described in Section 8.
4.2.	Most important symptoms a	and effects, both acute and delayed
	Following inhalation:	High concentration vapor inhalation may cause headache, dizziness, difficult breathing and unconsciousness.



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	Following skin contact:	Causes skin irritation, redness, swelling. Prolonged or repeated contact causes defatting and dry skin.	
	Following eye contact:	Vapors irritate eyes. Splashing may cause irritation and redness.	
	Following ingestion:	Nausea, vomiting (danger of aspiration), diarrhoea. Aspiration may cause headache, vertigo, nausea, dazed feeling-unconsciousness/coma, possible hypothermia, reactions to the heart/circulatory system such as vasodilation (flush), hypotension, arrhythmia (possible ventricular fibrillation through cardiac sensitization), danger of central respiratory paralysis or of cardiac arrest; functional disturbance to the liver and kidneys and persistent disturbance to the CNS as sequelae.	
4.3.	Indication of any immediate medical attention and special treatment needed		
	No further relevant information available.		

SECTI	ECTION 5. Firefighting measures				
5.1.	Extinguishing media				
	Suitable extinguishing media:	CO ₂ , powder or water spray. Fight larger fires with water spray or alcohol resistant foam.			
	Unsuitable extinguishing media:	water with full jet			
5.2.	Special hazards arising from the substance or mixture				
	Hazardous by products of fire:	Formation of toxic gases is possible during heating or in case of fire.			
5.3.	Advice for firefighters				
	Use a self-contained open-circuit c	ompressed air breathing apparatus and fireproof clothing.			
5.4.	Additional information				
	Collect contaminated firefighting water separately.				
	Do not contaminate the environme	ent with extinguishing media.			

SECTIO	SECTION 6. Accidental release measures				
6.1.	Personal precautions, protective equipment and emergency procedures				
6.1.1.	.1. For non-emergency personnel				
	Protective equipment:	Use personal protective equipment (see Section 8). Keep unprotected persons away.			
	Accident prevention methods:	Evacuate members of all non-essential personnel and those members without protective equipment. Do not breathe in vapor, ensure adequate ventilation 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 responders:				



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	Use protective equipment; in case of inadequate ventilation use adequate airways protective equipment (see Section 8).				
6.2.	Environmental precaution	s:			
	Do not dispose of in sewa Protection and Rescue Dir	ge, drainage system and waterways. In case of large spillage contact National rectorate (NPRD) on 112.			
6.3.	Methods and materials fo	r containment and cleaning up			
6.3.1.	Bunding, covering of drains; capping procedures:	of Sand or clay barriers.			
6.3.2.	Cleaning up:	Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place the waste material in tightly closed impermeable containers. Store the substance in well ventilated storage rooms until disposal. Submit for disposal to the legal persons authorized by the Ministry of Environmental and Nature Protection. After disposal of the products, wash the area and and involved materials with water.			
6.3.3.	Other information:	Do not use tools that may cause sparks.			
6.4.	Reference to other sections				
	See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.				

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.				
	Measures to prevent aerosol and dust generation		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. Tho	oughly was	h hands after work and before eating.				
7.2.	Conditions for safe storage, including any incomp	atibilities					
	Technical measures and storage conditions:	well venti	ghtly closed and upright set containers in a lated storage rooms, and away from sources unlight, and other incompatible substances.				
	Packaging materials:	Manufact	urer's original packaging.				



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	Requirements for storage rooms and vessels:	Keep away from food and drink. Keep the containers tightly closed.
	Advices for storage equipment:	The storage must be made of hard material; floors must be resistant to chemicals. There must be no drain that directly leads into sewage system. Secure proper ventilation.
	Further information on storage conditions:	Do not place the unused material in the storage room and do not use empty containers for storing other chemicals. Do not store with incompatible materials (see Section 10).
7.3.	Specific end use(s)	
	Recommendations:	-
	Industrial sector specific solutions:	-

SECTION 8.	Exposur	e contr	ols/persona	l prote	ction			
8.1. Con	trol para	meters						
Substance		CAS No		Occupational e	•	Е	Biological limit values	
					ppm	mg/m³		-
Xylene (all iso	omers)		1330-2	20-7	50/100	221/442	-	
Dibutyl phtha	alate		84-74	l-2	-/-	5/10	-	
Substance:	_							
EC No:	-		CAS No:	_				
DNEL								
					Industrial			
Route of exp	ocuro:	Acu	te effect	А	cute effect	Chronic effect		Chronic effect
route of exp	osure.		ocal		systemic	Loca	l	systemic
Oral		-		-		-		-
Inhalation		-		289 mg/m³ (xylene)		-		77 mg/m³ (xylene)
Dermal		-		-		-		180 mg/kg (xylene)
Critical physic	cal parar	neters: s	olubility, fla	mmabili	ity, corrosivity:	-		
					Consumer			
Route of exp	osure.	Acu	te effect	А	cute effect	Chronic e	effect	Chronic effect
oute of exp			ocal		systemic	local		systemic
Oral		-		-		-		-
Inhalation		-		174 m	g/m³ (xylene)	-		14,8 mg/m³ (xylene)
Dermal		_		-		-		180 mg/kg (xylene)



exposure:

Personal protection equipment:

Eye and face protection:

Skin protection

8.2.2.

8.2.2.1.

8.2.2.2.

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

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PNEC				_				
Environm	nental pro	tection target		PNEC				
Fresh wa	Fresh water				g/l (xylene)			
Freshwat	ter sedime	nts		12.46 mg	g/kg (xylene)			
Marine w	vater			0.327 mg	g/l (xylene)			
Marine s	ediments			12.46 mg	g/kg (xylene)			
Food cha	ain			0.327 mg	g/l (xylene)			
Microorg	ganisms in	sewage treatment		6.58 mg/	′l (xylene)			
Soil (agri	Soil (agricultural)			2.31 mg/kg (xylene)				
Air				No information available				
8.2.	Expos	ure controls						
8.2.1.	Appro	priate engineering cor	ntrols					
	meası	ance/mixture related ures to prevent exposul g identified uses:	re .	Use personal protective equipment. Do not eat, drink or smoke in the workspace.				
	Struct expos	ural measures to preve ure:	nt No info	No information available				
		nisational measures to nt exposure:		ization of work in order to reduce other worker's influence work process.				
	Techn	ical measures to preve	nt Secure	Secure proper workspace ventilation in order to keep				

such as EN 166(EU)

concentration levels in air below permitted levels.

Face shield and safety glasses Use equipment for eye protection

tested and approved under appropriate government standards



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	Hand protection:	Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. Full contact: Glove material: Viton Glove thickness: 0.7 mm
		Break through time: 480 min Splash contact: Glove material: Nitrile rubber Glove thickness: 0.4 mm Break through time: 35 min
	Other skin protection:	Complete suit protecting against chemicals, flame retardant antistatic protective clothing (EN 13688). The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
8.2.2.3.	Respiratory protection:	Where risk assessment shows air-purifying respirators are appropriate use type ABEK (EN 14387) respirator cartridges as a backup to engine protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as CEN (EU).
8.2.2.4.	Thermal hazards:	No information available
8.2.3.	Environmental exposure controls	
	Substance/mixture related measures to prevent exposure:	See Section 6
	Structural measures to prevent exposure:	Use modern equipment.
	Organisational measures to prevent exposure:	Adapt the work process to the required working conditions of the workplace.
	Technical measures to prevent exposure:	See Section 6

SECTI	SECTION 9. Physical and chemical properties							
9.1.	Information on basic physical and chemical properties							
	Value Method							
	Physical state:	liquid	No information available					
	Color:	colorless	No information available					
	Odour/odour threshold:	aromatic/no information available	No information available					
	Melting point / freezing point:	No information available	No information available					



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	-		
9.2.	Other information		
	Particle characteristics:	No information available	No information available
	Relative vapour density:	No information available	No information available
	Density and/or relative density	Insoluble in water	No information available
	Vapour pressure:	No information available	No information available
	Partition coefficient n-octanol/water (log value):	No information available	No information available
	Solubility:	No information available	No information available
	Kinematic viscosity:	No information available	No information available
	рН:	No information available	No information available
	Decomposition temperature:	No information available	No information available
	Auto-ignition temperature:	No information available	No information available
	Flash point:	29 °C	No information available
	Lower and upper explosion limit:	No information available	No information available
	Flammability:	No information available	No information available
	Boiling point or initial boiling point and boiling range:	No information available	No information available

SECTIO	SECTION 10.: Stability and reactivity						
10.1.	Reactivity:	No relevant information available.					
10.2.	Chemical stability:	The product is chemically stable under recommended storage conditions.					
10.3.	Possibility of hazardous reactions:	No dangerous reactions known.					
10.4.	Conditions to avoid:	Sources of heat, flamesa and sparks.					
10.5.	Incompatible materials:	Strong oxidizing agents.					
10.6.	Hazardous decomposition products:	Carbon monoxide.					

SECTIO	SECTION 11. Toxicological information										
11.1.	Informatio	Information on hazard classes as defined in Regulation (EC) No 1272/2008									
	Acute toxicity:										
Route o		Method	Species	Effective Dose LD ₅₀ /LC ₅₀ or ATE _{mixture}	Exposure time	Results					
Oral:		No information available	rat	LD ₅₀	No information available	3.523 mg/kg (xylene) 6.279 mg/kg (DBP)					



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Trade name:					BIC	МО	UNT DE	PΧ		
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	:		·							:
Dermal:	No informavailable		rabbit LD ₅₀			No information available		>1.700 mg/kg (xylene) > 21.000 mg/kg (DBP)		
Inhalation:	No infori available		rat LC ₅₀			4 h		29.09 mg/l	(xylene)	
C:£:		4 14	-:		(CTO	. C.E.\.				
Specific t	arget organ			•	sure (STO)	-SE).	T			NI-+-
Orrali	NI= :-f	Specif mation av	ic effec			NI = :-		t organ on available		Note
Oral: Dermal:		nation av						on available	-	
Dermai.	INO IIIIOII	nation av	allable			INO II	liormati	on avaliable	- May cau	co rocoiroton.
Inhalation:	No infor	mation av	ailable			Resp	iratory s	ystem	irritation	se respiratory
Aspiratio	n hazard:				ay cause re ters respir			ation. May bo	e fatal if swal	lowed and
Irritation	and corrosi	on			ï			:		
		Expos time		Sp	ecies	Eval	uation	Method	[Note
Skin corrosion/irri	tation	24h		rabbit (xylene)		-		-	Causes skir	n irritation.
Serious eye damage/irritation		-		_		_		-	No informa	ation available
È										
Sensitiza	1									
Skin sensitization:	No i	nformatio	n avail	able						
Respiratory sensitization:	No i	nformatic	n avail	able						
Cumpton	ns related to	physical	chomi	cal ar	nd toyicala	raical	proporti	00		
Sympton							•	es piration may	causo boada	cho vertico
								e hypotherm		
Oral exposure:		-	-					ypotension, a		
·	ventricular fibrillation through cardiac sensitization), danger of central respiratory pa of cardiac arrest; functional disturbance to the liver and kidneys and persistent distu the CNS as sequelae.									
Dermal exposure:	Causes s dry skin.	kin irritati	on, red	lness,	swelling. F	Prolon	nged or r	epeated con	tact causes c	lefatting and
Inhalation exposure:	breathing	g and suff	focatin	g. Hig	h concent	ration	vapor ii	-	y cause heac	ough, difficul [.] Iache, malaise



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Eye exposure:	·	e eyes. Splashing , photophobia.	may cause irr	ritation and redne	ss, lacrimatio	on, pain, swelling,
Repeate	ed dose toxicity (su	ubacute, subchro	onic, chronic)			
, -	Dose	Exposure time	Species	Method	Evaluation	n Note
Subacute oral	No information available	No information available	No information available	No information available	No informatio available	on -
Subacute dermal	No information available	No information available	No information available	No information available	No informatio available	on -
Subacute inhalation	No information available	No information available	No information available	No information available	No informatio available	on -
Subchronic oral	No information available	No information available	No information available	No information available	No informatio available	on -
Subchronic dermal	No information available	No information available	No information available	No information available	No informatio available	on -
Subchronic inhalation	No information available	No information available	No information available	No information available	No informatio available	on -
Chronic oral	No information available	No information available	No information available	No information available	No informatio available	on -
Chronic dermal	No information available	No information available	No information available	No information available	No informatio available	on -
Chronic inhalation	No information available	No information available	No information available	No information available	No informatio available	on -
Specific	target organ toxic	<u> </u>	•	•		N1 - 2
Subacute oral		Specific e		Target or		Note
Subacute orai		No information		No information a		_
Subacute inhalat		No information		No information a		_
Subchronic oral	- · -	No information		No information a		_



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Subchro	onic dermal	No information	n available	No information available	-		
Subchro	onic inhalation	No information	ı available	No information available	-		
Chronic	oral	No information	n available	No information available	-		
Chronic dermal No information			n available	No information available	-		
Chronic inhalation No information		n available	Central nervous system, liver, kidney	May cause damage to organs			
	CMR effects (carcinoger	nicity, mutagenici	ty, reproducti	ve toxicity)			
	Carcinogenicity:			tion available			
	Mutagenicity <i>in-vitro</i> :		No informa	tion available			
	Genotoxicity:		No informa	tion available			
	Mutagenicity in-vivo:		No information available				
	Germ cell mutagenicity:		No information available				
	Reproductive toxicity:		Presumed human reproductive toxicant (Dibutyl phthalate). Overexposure may cause reproductive disorder(s) based on tests with laboratory animals. (Dibutyl phthalate).				
	Summary of evaluatio properties:	n of the CMR	No informa	tion available			
11.2.	Information on other ha						
11.2.1.	Endocrine disrupting pr						
	This substance/mixture considered to have properties affecting hur to REACH Article Regulation (EU) 2018, Delegated Regulation (EU)	endocrinedisrup man health, accor 57(f), Commis 605 or Commis	oting rding ssion ssion				
11.2.2.	Other informations:						
	_						

SECTION 12. Ecologic	SECTION 12. Ecological information									
12.1. Toxicity										
Acute (short-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note				



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Fish	LC ₅₀	96 hours	Oncorhynchus mykiss (rainbow trout)	No information available	2.60 mg/l (xylene) 0.48 mg/l (DBP)	-
Crustacea:	EC ₅₀	48 hours	Daphnia magna	No information available	0.96 mg/l (xylene) 2.99 mg/l (DBP)	-
Algae/aquatic plants:	IC ₅₀	72 hours	Pseudokirchneriella subcapitata	No information available	4.36 mg/l (xylene)	-
Other organisms:	-	-	-	-	-	-
Chronic (long-term) toxicity	Doza	Exposure time	Species	Method	Evaluation	Note
Fish	LC ₅₀	96 hours	Oncorhynchus mykiss (rainbow trout) (DBP)	NOEC – 99 d	0.1 mg/l (DBP)	-
Crustacea:	EC ₅₀	48 hours	Daphnia magna (DBP)	NOEC – 21 d	0.158 mg/l (DBP)	_
Algae/aquatic plants:	IC ₅₀	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		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	-

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



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12.3.	Bioacc	umulative p	otenti	ial								
	Octano	ol-water par	tition	coeffic	cient ((log Kow)					
Valu	e	Concentrat	tion	рН	рН °С		Method	Method Evalu		valuation No		te
-		lo inform vailable	ation	-		_ :	No information available	No i avail	nformatio able	n -		
	Riocon	ncentration	Factor	(RCE)								
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	/alue		Spec				Method	Evr	aluation		Note	
- -	alue	-	Spec				ormation	-	aiuatioii	-	NOU	
	Chroni	c ecotoxicit	У	1				-				
	Value	2	Do	se	Exposure time		Species	M	lethod	Evalu	ıation	Note
Chronic	hronic toxicity on fish LC ₅₀		LC ₅₀		No information available		No information available	No infor avail	mation able	No informa availab		-
	toxicity ea (Dapl		EC ₅₀		No information available		No information available	No infor avail	mation able	No informa availab		-
12.4.	Mobili	ty in soil										
			ed dist	ributio	on in e	environm	nental compartn	nents:				
	-	ormation av										
	Surface	e tension:										
		Value			°C		Concentra	ition	Method			Note
	No information available		No availa	_	rmation	No informatio	on	No information available		vailable	-	
	Adsorr	otion / deso	rption									
Transpo	ort	A/D coeffi Henry's cor	cient		log	g Kow	Evaporatio	n rate	Meti	hod	N	ote



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							•
Soil-Wa	ater No	information ilable	No information available	No information available	No informatio available	n -	
Water-	Air No	information ilable	No information available	No information available	No informatio available	n -	
Soil-Air	r No ava	information ilable	No information available	No information available	No informatio available	n -	
12.5.	Results o	of PBT and vPvB as	sessment				
			ntains no component ent and very bioaccur		•		nulative and
12.6.	Endocrin	e disrupting prop	erties				
	The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.						
12.7.	Other ac	lverse effects					
	No adve	rse effects are exp	ected.				
CECTIC	N 42 B'						
		posal considerati					
SECTIO 13.1.		posal considerati processing metho					
	Waste		ds				
13.1.	Waste	processing metho	ds	rized by the Minist	ry of Environmer	ntal and Na	iture
13.1.	Production Submit Protect	processing methon ct/Packaging disposit t for disposal to the tion.	osal: ne legal person autho	,	ry of Environmer	ntal and Na	iture
13.1.	Production Submit Protection Waste	processing method et/Packaging dispose t for disposal to the tion.	osal:) Low:	ry of Environmer	ntal and Na	iture
13.1.	Production Submit Protection Waste	processing method et/Packaging dispose t for disposal to the tion.	osal: ne legal person autho gnations according to) Low:	ry of Environmer	ntal and Na	iture
13.1.	Product Submit Protect Waste Dispose Waste	processing method processing method processing method triples and the processing method triples are processed as a must be made at the processing method triples are processed as a must be made at the process and the process are processed as a must be made at the process are processed as a must be made at the process are processed as a must be made at the process are processed as a must be made at the process are processed as a must be made at the process are processed as a must be made at the process are processed as a must be made at the process are processed as a must be made at the process are processed as a must be made at the process are processed as a must be made at the process are processed as a must be made at the process are processed as a must be made at the process and the process are processed as a must be made at the process and the process are processed as a must be made at the process and the process are processed as a must be processe	osal: ne legal person author gnations according to according to official response to the control of the contr) Low:	ry of Environmer	ntal and Na	ture
13.1. 13.1.1. 13.1.2.	Product Submit Protect Waste Dispose Waste	processing method processing m	osal: ne legal person author gnations according to according to official response to the control of the contr) Low:	ry of Environmer	ntal and Na	ture
13.1. 13.1.1. 13.1.2.	Production Submit Protection Waste Dispose Waste No info	processing method processing method processing method transfer disposal to the tion. codes/waste designal must be made a tretment – relevant procession available processing method tretment and tretment processing method tretment process	osal: gnations according to according to official relations.) Low:	ry of Environmen	ntal and Na	ture
13.1.1. 13.1.2. 13.1.3.	Production Submit Protection Waste Dispose Waste No info	processing method processing method processing method transposal to the tion. codes/waste designal must be made a tretment – relevant procession available e disposal e disp	osal: gnations according to according to official relations.	o Low: egulations.	ry of Environmen	ntal and Na	ture
13.1.1. 13.1.2. 13.1.3.	Production Submit Protection Waste Dispose Waste No info	processing method processing method processing method transposal to the tion. codes/waste designal must be made a tretment – relevant procession available e disposal e disp	osal: gnations according to according to official relations information	o Low: egulations.	ry of Environmer	ntal and Na	ture



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Trade name:		ВІОМО	OUNT DPX		
Product code:	BM-X**	Date of compilation:	26 June 2024	Version:	5
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authorized by the minis	roduct's remains into the sewage system. Submit the remains to the collectors try in charge. Do not dispose of the packaging into the sewage system. Submit llectors authorized by the ministry in charge. Do not dispose of in places where
13.1.6. Relevant Community pro	ovisions:
Disposal must be made	according to official regulations.
SECTION 14. Transport informat	ion
Transporting/shipment by	road (ADR)
UN number:	1307
UN proper shipping name:	Xylenes
Transport hazard class(es):	3
Packing group:	III
Environmental hazards:	-
Special precautions for user:	-
Transporting/shipment by	rail (RID)
UN number:	1307
UN proper shipping name:	Xylenes
Transport hazard class(es):	3
Packing group:	III
Environmental hazards:	-
Special precautions for user:	-
Transporting/shipment by	r inland waterways (ADN)
UN number:	1307
UN proper shipping name:	Xylenes
Transport hazard class(es):	3
Packing group:	III
Environmental hazards:	-
Special precautions for user:	-
Transporting/shipment by	sea (IMDG)
UN number:	1307
UN proper shipping name:	Xylenes
Transport hazard class(es):	3
Packing group:	III
Environmental hazards:	-
Special precautions for user:	-



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Trade name:	BIOMOUNT DPX				
Product code:	BM-X**	Date of compilation:	26 June 2024	Version:	5

Transport in bulk condition in accordance with Annex II. of MARPOL 73/78 and IBC Codex:	_
Transporting/shipment by air (IC	AO-TI/IATA-DGR)
UN number:	1307
UN proper shipping name:	Xylenes
Transport hazard class(es):	3
Packing group:	III
Environmental hazards:	-
Special precautions for user:	-
Further information: -	

5.1. Safety, health and envi	Safety, health and environmental regulations/legislation specific for the substance or mixture			
EU regulations				
Authorisation and/or r	estrictions on use			
Authorisations:	-			
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);			



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Trade name:	BIOMOUNT DPX				
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	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 assessment		
	None		

SECTIO	ON 16	. Other information			
16.1.	Indi	cation of changes:	-		
16.2.		previations and onyms:	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)				
Classification		1	Classification procedure		
-			-		
16.5.	Rele	evant H statements (num	ber and full text)		
		H226	Flammable liquid and vapor.		
		H304	May be fatal if swallowed and enters airways.		
		H312	Harmful in contact with skin.		
		H332	Harmful if inhaled.		
	H:	H315	Causes skin irritation.		
		H319	Causes serious eye irritation.		
		H335	May cause respiratory irritation.		
		H360Df	May damage the unborn child. Suspected of damaging fertility.		
		H373	May cause damage to organs through prolonged or repeated exposure.		
		H400	Very toxic to aquatic life.		
16.6.	Training advice:		-		



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Trade name:		BIOMOUNT DPX				
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16.7. Further information:	** "X" in the product code marks different volumes (different packaging 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.
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ANNEX: Exposure scenario resulting to Chemical safety assessment

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