

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

Page 1 of 16

Trading name:	VICTORIA BLUE B, C.I. 44045				
Product code:	VBB-P-X**	Revision date:	06.08.2019.	Version:	2

1.1.	Product identifier				
	Substance name:	VICTORIA BLUE B, C.I. 44045			
	EC No:	219-9	943-6		
	Synonyms:	Basic	Blue 26, Fa	t Blue B	
	Catalogue number:	VBB-	P-X**		
	REACH registration number:	-			
	CAS No:	2580	-56-5		
	Index no.:	-			
1.2.	Relevant identified uses of the	subst	ance or mi	cture and uses advised against	
	Uses:		For microscopy.		
	Uses advised against:		Only the identified 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 s	Details of the supplier of the safety data sheet			
	Supplier: I		BioGnost Ltd.		
	Address: M		Medjugorska 59, Zagreb		
	Telephone number:	+3	+385 1 2409997		
	Fax no.:	+3	+385 1 2404039		
	e-mail of competent person:	<u>m</u>	msds@biognost.hr		
	National contact: -		-		
1.4.	Emergency telephone number				
	National Protection and Rescu	e Dire	ectorate:	112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTION 2. Hazards information					
2.1.	Classification of the substance or mixture				
2.1.1.	Classification according to Regulation (EC) No 1272/2008 (CLP)				
	Hazard class and category code: Hazard statements*:				
	Acute Tox. 4	H302			
	Skin Sens. 1	H317			
	Eye Dam. 1	H318			
	Aquatic Acute 1	H400			
	Aquatic Chronic. 1	H410			
2.1.2.	Additional information				
	-				



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

Page 2 of 16

Trading name:	
Product code [.]	VBB-P-X**

VICTORIA BLUE B, C.I. 44045

2 Revision date: 06.08.2019. Version: ct code: ARR-F *For full text of Hazard- and EU Hazard-statements: see Section 16 2.2. Label elements Product identification: VICTORIA BLUE B, C.I. 44045 Identification number: _ Authorization no .

Authorization no.:	-
Hazard pictograms:	GHS05 GHS07 GHS09
Signal word:	Warning
Hazard statements:	 H302 Harmful if swallowed. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H400 Very toxic to aquatic life H410 Very toxic to aquatic life with long-lasting effects.
Precautionary statements:	 P261 Avoid breathing dust/fume/gas/mist/vapor/spray P264 Wash skin thoroughly after handling. P273 Avoid release to the environment. P281 Wear personal protective gear. P302+P352: IF ON SKIN: Wash with plenty of water. P301+P312 IF SWALLOWED: Call a POISON CENTER or a doctor if you feel unwell. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. P501 Dispose of contents/container in accordance with local regulations.
Supplemetal hazard information (EU):	-

SECTION 3. Composition/information on ingredients					
CAS No	EC No:	Index no.	Identification name	Weight % content (or range)	



Page 3 of 16

Trading name	e:	VICTORIA BLUE B, C.I. 44045				
Product code	: VBB-P-X**	** Revision date: 06.08.2019. Version: 2				
2580-56-5	219-943-6	[4-[[4-anilino-1-naphthyl][4- (dimethylamino)phenyl]methylene 2,5-dien-1-ylidene]dimethylammo chloride	² 90-100			

SECTI	ON 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 from exposure to fresh air immediately. Get medical attention.		
	Following skin contact:	In case of contact, flush skin with plenty of water while removing contaminated clothes and shoes. Get medical attention if irritation develops or persists.		
	Following eye contact:	Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately.		
	Following ingestion:	Do not induce vomiting without medical advice. Rinse with water. Get medical attention.		
	Self-protection of the first aider:	-		
4.2.	Most important symptoms and effects, both acute and delayed			
	Following inhalation:	May cause respiratory system irritation.		
	Following skin contact:	May cause severe skin irritation. May be absorbed through the skin in harmful amounts.		
	Following eye contact:	May cause serious eye damage.		
	Following ingestion:	May cause serious irritation of the digestive tract.		
4.3.	3. Indication of any immediate medical attention and special treatment needed			

SECTION 5. Firefighting measures				
5.1.	Extinguishing media			
	Suitable extinguishing media:	Water, carbon dioxide, foam, dry powder.		
	Unsuitable extinguishing media:	No information available		
5.2.	Special hazards arising from the substance or mixture			
	Hazardous combustion products:	No information available		
5.3.	Advice for firefighters			
	As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH approved or equivalent, and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Dust can be an explosion hazard when exposed to heat or flame.			
5.4.	Additional information			
	Remove sources of heat and ignition. Do not contaminate the environment with extinguishing media.			

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

Page 4 of 16

Trading name:	VICTORIA BLUE B, C.I. 44045				
Product code:	VBB-P-X**	Revision date:	06.08.2019.	Version:	2

SECTIO	ON 6. Accidental releas	e measures			
6.1.	Personal precautions, protective equipment and emergency procedures				
6.1.1.	For non-emergency personnel				
	Protective equipment:		Use personal protective equipment (see Section 8).		
	Accident prevention n	nethods:	Avoid inhaling dust. Avoid contact with the substance. Secure proper ventilation.		
	Emergency procedure	s:	Mark the area using proper signs.		
6.1.2.	For emergency respor	ders:			
	Use protective equipn (see Section 8).	Use protective equipment; in case of inadequate ventilation use adequate airways protective equipment (see Section 8).			
6.2.	Environmental precau	tions:			
	Do not dispose of in s	ewage, drainage s	ystem or waterways.		
6.3.	Methods and material	for containment a	and cleaning up		
6.3.1.	For creating barriers, covering and sealing:	•	Cap the drains. Collect, bundle and pump out everything that got spilled. Pay attention to the possible material restrictions (see Sections 7 and 10). Collect in dry form.		
6.3.2.	Cleaning up:	Vacuum or sweep, then store in a tightly closed container. Prevent formation of dust. Ventilate the room			
6.3.3.	Other information:	-			
6.4.	Reference to other see	tions			
	For indications of was	For indications of waste processing see Section 13.			

SECTION 7. Handling and storage				
7.1.	Precautions for safe handling			
7.1.1.	Protection measures			
	Measures to prevent fire:		-	
	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	roughly wa	ash hands after work and before eating.	
7.2.	Conditions for safe storage, including any incomp	atibilities		
	Technical measures and storage conditions:	Minimize dust formation. Avoid inhaling vapor, dust, mist or gas. Avoid contact with skin, eyes and clothes Keep in tightly closed container. Avoid swallowing ar breathing.		
	Packaging materials:	Manufac	cturer's original packaging.	



Page 5 of 16

Trading name:		VICTORIA BLUE B, C.I. 44045								
Product code:	VBB-P-X**	Revision date:	06.08.2019.	Version:	2					

	Requirements for storage rooms and vessels:	Keep container tightly closed. Keep in cool, dry and well-ventilated space, away from incompatible substances.
	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:	No information available.
7.3.	Specific end use(s)	
	Recommendations:	-
	Industrial sector specific solutions:	-

SECTION 8. Expo	sure control	s/personal	protecti	ion			
8.1. Control p	arameters						
Substan	Substance		CAS No		Occupational exposure limit values/short term values		ological limit values
				ppm	mg/m ³		
-		-		-	-		-
Substance - name:							
EC No: -		CAS No:	-				
DNEL					•		
				Industrial			
Route of	ute of Ac		cute		Chroi	nic	Chronic
exposure:	effec	t local	effect systemic		effect I	ocal	effect systemic
Oral	-		-		-		-
Inhalation	-		-		-		-
Dermal	-		-		-		-
Critical physical pa	arameters: so	lubility, flam	mability	, corrosivity:			
				Consumer			
Route of	Ad	cute		Acute	Chroi	nic	Chronic
exposure:	effec	t local	effe	ct systemic	effect l	ocal	effect systemic
Oral	-		-		-		-
Inhalation	-		-		-		-
Dermal	-		-		-		-
PNEC							
Environmental pro	tection targe	t		PNEC			



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

Page 6 of 16

	Page 6 of 16										
Trading	name:	······································									
Product	code:	VBB-P-X**		Revision dat	date: 06.08.2019. Version: 2						
Freeh					- : 6	ormation available					
Fresh water Freshwater sediments						ormation available					
						ormation available					
Marine w	ediments					ormation available					
Food cha						ormation available					
		cowago troatmont				ormation available					
		sewage treatment				ormation available					
Soil (agri Air	cultural)					ormation available					
All					0 111		ŧ				
8.2.	Evpocu	re controls									
8.2.1.			ontrol	<u> </u>							
0.2.1.		oriate engineering co									
	Substance/mixture related measures to prevent exposure during identified uses:					Use personal protective equipment. Do not eat, drinl or smoke in the workspace.					
	Structu	ral measures to prev	vent e	exposure:	No	information availa	able				
	Organisational measures to prevent exposure				Organization of work in order to reduce other worker's influence during work process.						
	Technical measures to prevent exposure:					with appropriate	ventilation.				
8.2.2.	Person	al protection equipr	nent								
8.2.2.1.	Eye and	face protection:	Safe	ety glasses that stick to face (preventing splashing) or visor.							
8.2.2.2.	Skin pr	otection									
	Hand p	rotection:	Nitı	rile rubber prote	ctive	gloves, 0.11 mm	thick				
	Other s	kin protection:	Cot	ton clothing and	l ade	quate closed foot	wear.				
8.2.2.3.	Respira	tory protection:			ask or half mask equipped with "A" filter used when ion levels exceed GVI.						
8.2.2.4.	Therma	ıl hazards:	-								
8.2.3.	Enviror	mental exposure co	ontrols	5							
	Substance/mixture related measures to prevent exposure:				in 6						
	Structu	Structural measures to prevent			rn equipment.						
	Organi	•				work process to the required working conditions of the					
	-	al measures to prev	vent	See Section 6							

SECTIO	SECTION 9. Physical and chemical properties							
9.1.	Information on basic physica	al and chemical properties						
		Value	Method					



Page 7 of 16

Trading name:		VICTORIA BLUE B, C.I. 44045							
Product code:	VBB-P-X**	Revision date:	06.08.2019.	Version:	2				

	Physical state:	Solid	No information available
	Color:	Dark brown/violet crystalline powder	No information available
Odor:		No information available	No information available
	Odor threshold:	No information available	No information available
	pH:	No information available	No information available
	Melting point / freezing point;	206°C	No information available
	Initial boiling point and boiling range:	No information available	No information available
	Flash point:	No information available	No information available
	Evaporation rate:	No information available	No information available
	Flammability (solid, gas):	No information available	No information available
	Upper/lower flammability or explosive limits:	No information available	No information available
	Vapor pressure:	No information available	No information available
	Vapor density:	No information available	No information available
	Relative density:	No information available	No information available
	Bulk density:	No information available	No information available
	Solubility(ies):	No information available	No information available
	Partition coefficient: n- octanol/water (log Kow):	No information available	No information available
	Auto-ignition temperature:	No information available	No information available
	Decomposition temperature:	No information available	No information available
	Viscosity:	No information available	No information available
	Explosive properties:	No information available	No information available
	Oxidising properties:	No information available	No information available
Ī	Other information		

SECTIO	SECTION 10. Stability and reactivity						
10.1.	Reactivity:	No information available.					
10.2.	Chemical stability:	The product is chemically stable under standard ambient conditions of storing and using (room temperature).					
10.3.	Possibility of hazardous reactions:	Possible reactions with strong acids, oxidizing agents.					
10.4.	Conditions to avoid:	Dust generation, excess heat, strong oxidants.					
10.5.	Incompatible materials:	Oxidizing agents.					

BIOGNOST[®]

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

Page 8 of 16

Trading name:		VICTORIA BLUE B, C.I. 44045								
Product code:	VBB-P-X**	Revision date:	06.08.2019.	Version:	2					

10.6. Hazardous decomposition products: No

No information available

11.1. Informatio	on on toxicological e	ffects						
Acute toxi	city:							
Route of exposure:	Method	Sp	Species Dose LD ₅₀ /LC			Exposur	e time	Results
Oral exposure:	No information available	Rat		LD50 = mg/kg		No info available	rmation	-
Dermal exposure:	No information available	No ir availabl	nformation e	No inform availat		No info available	rmation	-
Inhalation exposure:	No information available	No ir availabl	nformation e	No inform availat		No info available	rmation	-
Specific ta	rget organ toxicity -	- single e	xposure (ST	OT SE):				
	Spo	ecific effe	ects		Targ	et organ		Note
Oral exposure:	No information av	ailable				No information - available		
Dermal exposure:	No information av	ailable			No iı availat			
Inhalation exposure:	No information av	ailable			No iı availat	nformation ble	-	
Aspiration	hazard:		No informat	ion avai	lable			
Irritation a	nd corrosion							
	Exposure 1	time	Species	•	Evaluati	on N	lethod	Note
Skin corrosion/irritation:		rmation	No informatio available	n -		No infor avail	mation able	No information available
Serious eye No information inf		No informatio available	n -		No infor avail	mation able	No information available	
Sensitizati	on							
Dermal exposure:	No informatio	on availat	ble					
Inhalation exposure	e: No informatio	on availat	ole					



Page 9 of 16

Trading name	••••••		·······	······	UE B, C.I. 4404	5	·····
Product code:	VB	B-P-X**	Revi	sion date:	06.08.2019.	Version:	2
Sympt	oms rola	tod to the p	hysical chomics	al and toxicolog	ical characteristic		
Oral exposure:			ation available			-3	
Dermal exposure.	ro:		ation available				
Inhalation exposu			ation available				
•	isure.		ation available				
Eye exposure:							
Repea	ted dose	toxicity (sub	pacute, subchro	nic, chronic)			
1	l	Dose	Exposure time	Species	Method	Evaluation	Note
Subacute oral	No i availab	nformation lle	No information available	No information available	No information available	No information available	-
Subacute dermal	No i availab	nformation lle	No information available	No information available	No information available	No information available	-
Subacute inhalation	No information available		No information available	No information available	No information available	No information available	-
Subchronic oral	No information available		No information available	No information available	No information available	No information available	-
Subchronic dermal	No i availab	nformation lle	No information available	No information available	No information available	No information available	-
Subchronic inhalation	No i availab	nformation lle	No information available	No information available	No information available	No information available	-
Chronic oral	No i availab	nformation lle	No information available	No information available	No information available	No information available	_
Chronic dermal	No i availab	nformation lle	No information available	No information available	No information available	No information available	-
Chronic inhalation	No i availab	nformation lle	No information available	No information available	No information available	No information available	-
	c target	organ toyici	ty - reported a	xposure (STOT I	2E).		
Specin	ic larget	-	ecific effects		arget organ		Note
Subacute oral			ation available		mation available	-	
Subacute derm	al		ation available		mation available	_	
Subacute inhala			ation available		mation available	-	

Page 10 of 16

Trading name:		VICTORIA BLUE B, C.I. 44045								
Product code: VBB-P-X**		B-P-X**	Revisio	on date:	06.08.2019.	Version:	2			
Subchronic oral		No informatio		Nia inf	ormation available	_				
	1									
Subchronic derm		No information			ormation available					
Subchronic inha	ation	No information			ormation available					
Chronic oral		No information		-	ormation available	-				
Chronic dermal		No information			ormation available					
Chronic inhalatio	n	No information	on available	No inf	ormation available	e -				
ł										
CMR ef	fects (ca	arcinogenicity,	mutagenicity, r	eproductiv	e toxicity)					
Carcinogenicity:			No informa	No information available						
Mutagenicity in-	vitro:		No informa	No information available						
Genotoxicity:			No informa	No information available						
Mutagenicity in-	vivo:		No informa	ation availa	ble					
Germ cell mutag	enicity:		No informa	ation availa	ble					
Reproductive to:	kicity:		No informa	No information available						
Summa propert	-	evaluation of	the CMR No	o informatio	on available					
11.2. Practica	l experi	ences:								
Remark	s releva	nt for classifica	tion:	No infe	ormation available	e				
Other re	emarks:			No infe	ormation available	9				
11.3. Genera	notes:									
_										

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

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

Page 11 of 16

Trading name:	VICTORIA BLUE B, C.I. 44045								
Product code:	VBB-P-X**	Revision date:	06.08.2019.	Version:	2				

Chronic (long- toxicity	term)	Dose	Expos time		Species	N	lethod	Evaluation	Note	
Fish		LC ₅₀	96 hou	ırs	No information available		No ormation /ailable	No information available	-	
Crustacea:		EC ₅₀	48 hours		No information available		No ormation vailable	No information available	-	
Algae/aquatic plants		IC ₅₀	72 hours		No information available	No information available		No information available	-	
Other organisr	ns	-	-		-	-		-	-	
12.2. Persis	tence a	nd degradab	oility							
	ic degra	0	, incy							
	Degr	adation half-	-lives		Method		Ē	valuation	Note	
Marine water	No inf	ormation ava	ailable	No ii	nformation avail	able	No inforn	nation available	-	
Fresh water	No inf	ormation ava	ailable	No ii	nformation avail	able	No information available		-	
Air	No inf	ormation ava	ailable	No ii	nformation avail	able	No inforn	nation available	-	
Soil	No inf	ormation ava	ailable	No ii	nformation avail	able	No inforn	nation available	-	

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

12.3.	Bioad	ccumulative potentia	al				
	Parti	tion coefficient: n-oo	ctanol/wa	ater (log	Kow):		
Val	lue	Concentration	рΗ	°C	Method	Evaluation	Note
No inform availab		No information available	-	-	No information available	No information available	No information available
N	Bioco Value	oncentration factor (Speci			Method	Evaluation	Note



Page 12 of 16

Trading	nam	e.			VIC			I. 440	45		age 12 of 16
Product	••••••		3B-P-X**		Revision	1	06.08.2		Versio	n:	2
		1			1	1					
		information ailable		No inform available			No informatio available		No in availa	formation ble	
	Chro	nic ecoto:	xicity								
<u> </u>	Valu	le	Dose		osure me	Species	Met	hod	Evalua	tion	Note
Chronic	toxicit	ty on fish	LC ₅₀	No inforr availa	mation ir	lo nformation vailable	No inform availal		No informa availab		-
Chronic crustace		•	EC ₅₀	No inforr availa	mation ir	lo nformation vailable	No inform availal		No informa availab		-
12.4.	Mobi	lity in soi									
			licted distributi	ion in e	nvironmen	tal compar	tments:				
		•	n available			F					
		ce tensio									
		alue	°C	Со	ncentratio	n	Method				Note
	No inforr availa	mation able	No information available		information lable	n No inf availa	formatio ble	n	-		
	Adso	rption / d	lesorption								
Franspo	ort	-	coefficient 's constant	lo	g Kow	Evapor rat		Ν	Method		Note
Soil-wat	or	No available	information	No in availal	formation ble	No info available		No i availa	informati Ible	on _	
Water-a	ir 🗄	No available	information	No in availal	formation ble	No info available		No i availa	informati Ible	on _	-
Soil-air		No available	information	No in availal	formation ble	No info available		No i availa	informati Ible	on _	
			and vPvB asses	ssment							
12.5.	Resul	IS OF PDT									
12.5.			n available								
L2.5.											

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

Page 13 of 16

Trading name:		VICTORIA BL	UE B, C.I. 4404	45	
Product code:	VBB-P-X**	Revision date:	06.08.2019.	Version:	2

No information available

SECTION	13. Disposal considerations
13.1.	Waste treatment methods
13.1.1.	Product/Packaging disposal:
	Submit for disposal to the legal person authorized by the Ministry of Environmental and Nature Protection.
1212	Wests codes (wasts designations according to Low
13.1.2.	Waste codes/waste designations according to Law:
	No information available
13.1.3.	Waste treatment – relevant information:
	No information available
13.1.4.	Sewage disposal – relevant information:
	Waste must not be disposed of into the sewage system.
13.1.5.	Other disposal recommendations:
10.1.0.	Do not dispose of the product's remains into the sewage system. Submit the remains to the collectors authorized by the ministry in charge. Do not dispose of the packaging into the sewage system. Submit the packaging to the collectors authorized by the ministry in charge. Do not dispose of in places where ignition may occur.
13.1.6.	Relevant Community provisions:
	-

SECTION 14 TRANSPORT INFORM	ΜΑΤΙΟΝ				
Transporting/shipment by	road (ADR)				
UN number:	3077				
UN proper shipping name:	Environmentally hazardous substance, solid, n.o.s. ([4-[[4-anilino-1- naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1- ylidene]dimethylammonium chloride)				
Transport hazard class(es):	9				
Packing group:	III				
Environmental hazard(s):	Yes				
Special precautions for user:	-				
Transporting/shipment by	rail (RID)				
UN number:	3077				
UN proper shipping name:	Environmentally hazardous substance, solid, n.o.s. ([4-[[4-anilino-1- naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1- ylidene]dimethylammonium chloride)				
Transport hazard class(es):	9				



Page 14 of 16

Trading name:		······································	LUE B, C.I. 440		
Product code: V	'BB-P-X**	Revision date:	06.08.2019.	Version:	2
Packing group:		III			
Environmental hazard	(s):	Yes			
Special precautions fo	r user:	-			
Transporting,	/shipment by inl	and waterways (ADN)			
UN number:		3077			
UN proper shipping n	ame:	Environmentally haza naphthyl][4-(dimethy ylidene]dimethylamm	amino)phenyl]m		
Transport hazard class	s(es):	9			
Packing group:		III			
Environmental hazard	(s):	Yes			
Special precautions fo	r user:	-			
Transporting,	/shipment by sea	a (IMDG)			
UN number:		3077			
UN proper shipping n	ame:	Environmentally haza naphthyl][4-(dimethy ylidene]dimethylamm	amino)phenyl]m		
Transport hazard class	s(es):	9			
Packing group:		III			
Environmental hazard	(s):	Yes			
Special precautions fo	r user:	-			
Transport in bulk accord of MARPOL 73/78 and		< II _			
Transporting,	/shipment by air	(ICAO-TI/IATA-DGR)			
UN number:		3077			
UN proper shipping n	ame:	Environmentally haza naphthyl][4-(dimethy ylidene]dimethylamm	amino)phenyl]m		
Transport hazard class	s(es):	9			
Packing group:		III			
Environmental hazard	(s):	Yes			
Special precautions fo	r user:	-			

SECTIO	N 15. Regulatory information
15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture
	EU regulations
	Authorization and/or restrictions of use



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

Page 15 of 16

Trading name:		VICTORIA B	BLUE B, C.I. 440	45		
Product code:	VBB-P-X**	Revision date:	06.08.2019.	Version:	2	

	Authorizations:	-			
	Restrictions:	-			
	Other EU regulations:	 EC Regulation No. 1906/2007 and EC Regulation No. 1272/2008 of the European Parliament and the European Council; The European Commission Regulation No. 453/2006 of 2010 on changes and amendments to the Regulation (EC) No. 1907/2006 of the European Parliament and Council on registration, evaluation, authorization and restriction of chemical substances (REACH); EC Regulation No. 2037/200 of the European Parliament and Council from 29 June 2000 on substances that damage the ozone layer; EC Regulation No. 689/2008 of the European Parliament and Council from 17 June 2008 concerning the export and import of dangerous chemicals; EC Regulation No. 850/2004 of the European Parliament and Council from 29 April 2004 about persistent organic pollutants; Directive 2008/98/EC of the European Parliament and Council of 19 November 2008 on waste and repealing certain Directives 			
	Information according 1999/13/EC about limitation of emissions of volatile organic compounds (VOC- guideline)				
	National legislation:	Chemicals Act, Regulation on classification, packaging and labeling of dangerous substances, Ordinance on occupational exposure limit values and on biological limit values, Regulation on categories, types and classification of waste with a waste catalog and list of hazardous waste, Transport of Hazardous Substances Act			
15.2.	Chemical safety assessment				
	None				

SECTIC	SECTION 16. Other information								
16.1.	Indi	cation of changes:	-						
	Abbreviations and acronyms:		РВТ	Stable, bioaccumulative and toxic					
			vPvB	Strongly stable and strongly bioaccumulative.					
16.2.			LD ₅₀	Lethal dose, 50%					
			LC ₅₀	Lethal concentration, 50%					
			STOT-SE	Specific target organ toxicity - single exposure					
16.3.	Key literature references and source of data:		-						
16.4.	Relevant H statements (number and full text)								
		302	Harmful if swa	llowed.					
		317	May cause an allergic skin reaction.						
	H:	318	Causes serious	s eye damage.					
		400	Very toxic to aquatic life.						
		410	Very toxic to aquatic life with long-lasting effects.						
16.5.	Training advice:		-						



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

Page 16 of 16

Trading name: Product code:		VICTORIA BLUE B, C.I. 44045						
		VBB-P-X**	Revision date:	06.08.2019.	Version:	2		
16.6. 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. 					

ANNEX:

-

EXPOSURE SCENARIO RESULTING TO CHEMICAL SAFETY ASSESSMENT